

**MICHIGAN DEPARTMENT OF COMMUNITY HEALTH
CERTIFICATE OF NEED (CON) COMMISSION MEETING**

Thursday September 25, 2014

Capitol View Building
201 Townsend Street
MDCH Conference Center
Lansing, Michigan 48913

APPROVED MINUTES

I. Call to Order & Introductions

Chairperson Keshishian called the meeting to order at 9:31 a.m.

A. Members Present:

Kathleen Cowling, DO
James B. Falahee, Jr., JD
Marc Keshishian, MD, Chairperson
Denise Brooks-Williams
Charles Gayney
Robert Hughes
Jessica Kochin
Gay L. Landstrom, RN
Suresh Mukherji, MD, Vice-Chairperson
Luis Tomatis, MD

B. Members Absent

Gail J. Clarkson, RN

C. Department of Attorney General Staff:

Joseph Potchen

D. Michigan Department of Community Health Staff Present:

Scott Blakeney
Elizabeth Hertel
Natalie Kellogg
Beth Nagel
Tania Rodriguez
Brenda Rogers

II. Review of Agenda

Motion by Commissioner Falahee, seconded by Commissioner Cowling, to approve the agenda as presented. Motion Carried.

III. Declaration of Conflicts of Interests

None.

IV. Review of Minutes of June 12, 2014

Motion by Commissioner Gayney, seconded by Commissioner Brooks-Williams, to approve the minutes of June 12, 2014 as presented. Motion Carried.

V. Computed Tomography (CT) Scanner Services, Magnetic Resonance Imaging (MRI) Services, Neonatal Intensive Care Unit (NICU) and Special Newborn Nursing Services, Surgical Services, and Urinary Extracorporeal Shock Wave Lithotripsy (UESWL) Services – July 23, 2014 Public Hearing Summary & Report

Ms. Rogers gave a background and overview of the public hearing summary and report on all of the above mentioned standards (see Attachment A).

A. Public comment

None.

B. Commission Discussion

No discussion.

C. Commission Final Action

Motion by Commissioner Falahee, seconded by Commissioner Landstrom, to approve and move the CT Scanner Services standards (see Attachment B) forward to the Joint Legislative Committee (JLC) and governor for the 45-day review period. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

Motion by Commissioner Falahee, seconded by Commissioner Kochin, to approve and move the MRI Services standards (see Attachment C) forward to the JLC and governor for the 45-day review period. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

Motion by Commissioner Landstrom, seconded by Commissioner Cowling, to approve and move the NICU and Special Newborn Nursing Services standards (see Attachment D) forward to the JLC and governor

for the 45-day review period. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

Motion by Commissioner Tomatis, seconded by Commissioner Cowling, to approve and move the Surgical Services standards (see Attachment E) forward to the JLC and governor for the 45-day review period. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

Motion by Commissioner Tomatis, seconded by Commissioner Cowling, to approve and move the UESWL Services standards (see Attachment F) forward to the JLC and governor for the 45-day review period. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

VI. Nursing Home and Hospital Long-Term Unit (NH-HLTCU) Beds – July 23, 2014 Public Hearing Summary & Report

Ms. Rogers gave background and overview of the public hearing summary and report (see Attachment G). The Department recommends approving the language as presented with the amendments but advises that the language will be subject to another public hearing.

Ms. Nagel provided an overview of the Department's response to the unresolved NH-HLTCU workgroup issues.

A. Public Comment

David Stobb, Ciena Healthcare
Pat Anderson, HCAM (see Attachment H)
Melissa Cupp, RWC Advocacy

B. Commission Discussion

Discussion followed.

C. Commission Final Action

Motion by Tomatis, to have the Department draft different language based on Dr. Keshishian's option 4, delegating the intent of the language to the Department. Motion Failed due to lack of a second.

Motion by Commissioner Falahee, seconded by Commissioner Cowling, to approve the language as presented with all amendments (see Attachment I), and send to public hearing and to the JLC. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

VII. Hospital Beds Draft Language & Effective Date of Updated Bed Need

Commissioner Brooks-Williams stated that she did not have a conflict of interest as the proposed language is applicable statewide. Mr. Potchen confirmed.

Ms. Rogers provided a background summary (see Attachment J).

Ms. Nagel gave a summary of the amended Hospital Bed language.

A. Public Comment

Karen Kippen, Henry Ford Health Systems (HFHS)

B. Commission Discussion

Discussion followed.

C. Commission Proposed Action

Motion by Commissioner Gayney, seconded by Commissioner Hughes, to accept the language as presented and move to public hearing and the JLC for review. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

Motion by Commissioner Falahee, seconded by Commissioner Cowling, to set the effective date for the new Bed Need numbers as November 1, 2014. Motion Carried in a vote of 10 - Yes, 0 - No, and 0 - Abstained.

VIII. Cardiac Catheterization (CC) Standard Advisory Committee (SAC) Update (Written Only)

Chairperson Keshishian advised Commission members that the written report was included in the electronic binder that was sent out prior to the meeting (see Attachment K).

IX. Megavoltage Radiation Therapy (MRT) Standard Advisory Committee (SAC) Update (Written Only)

Chairperson Keshishian advised Commission members that the written report was included in the electronic binder that was sent out prior to the meeting (see Attachment L).

X. Review Draft of CON Commission Biennial Report to JLC

Ms. Rogers gave a brief overview of the Biennial Report to the JLC (see Attachment M).

XI. Review MDCH Recommendations on Commission Bylaws Article VII(B) (3)(d) – SAC Provisions

Ms. Rogers gave the background and overview on the proposal removing VII(b)(3)(d) from the Bylaws, giving the Commission and Chairperson more flexibility (see Attachment N). The Commission will take final action on the Bylaws change at its December 11, 2014 meeting.

XII. Legislative Report

Ms. Hertel gave an overview of Michigan Senate Bill 1073.

XIII. Administrative Update

A. Planning and Access to Care

Ms. Nagel gave an update on the date of the Public Comment Period for the 2015 Review Standards.

B. CON Evaluation Section Update

1. Compliance Report (Written Report & Compliance Update see Attachment O)

Mr. Blakeney gave a summary of the compliance report.

2. Quarterly Performance Measures (Written Report see Attachment P)

Mr. Blakeney gave a summary of the quarterly performance report.

XIV. Legal Activity Report

Mr. Potchen gave an overview of the current legal activity report (see Attachment Q).

XV. Future Meeting Dates – December 11, 2014, January 28, 2015, March 18, 2015, June 11, 2015, September 24, 2015, and December 10, 2015

XVI. Public Comment

None.

XVII. Review of Commission Work Plan

Ms. Rogers gave an overview of the Work Plan (see Attachment R) including today's actions.

C. Commission Discussion

None.

D. Commission Action

Motion by Commissioner Brooks-Williams, seconded by Commissioner Tomatis, to accept the work plan as presented. Motion Carried in a vote of 10- Yes, 0- No, and 0- Abstained.

XVIII. Adjournment

Motion by Commissioner Gayney, seconded by Commissioner Cowling, to adjourn the meeting at 11:12 a.m. Motion Carried in a vote of 10- Yes, 0- No, and 0- Abstained.

Michigan Department of Community Health (MDCH or Department)
MEMORANDUM
Lansing, MI

Date: July 31, 2014

TO: CON Commission

FROM: MDCH

RE: Summary of Public Hearing Comments on Standards for: Nursing Home - Long Term Care Unit (NH-HLTCU) Beds, Computed Tomography (CT) Scanner Services, Magnetic Resonance Imaging (MRI) Services, Neonatal Intensive Care Services/Beds (NICU) and Special Newborn Nursing Services, Surgical Services, and Urinary Extracorporeal Shock Wave Lithotripsy (UESWL) Services/Units

Public Hearing Testimony

Pursuant to MCL 333.22215 (3), the Certificate of Need (CON) Commission "...shall conduct a public hearing on its proposed action." The Commission took proposed action on the NH-HLTCU Beds, CT Scanner Services, MRI Services, NICU and Special Newborn Nursing Services, Surgical Services, and UESWL Services/Units Standards at its June 12, 2014 meeting. Accordingly, the Department held a Public Hearing to receive testimony on the proposed Standards on July 23, 2014. Written testimony was accepted for an additional 7 days after the hearing via an electronic link on the Commission's website.

NH-HLTCU Beds

Testimony was received from two organizations and is summarized as follows:

Karen Mesick, Pilgrim Manor

- Recommends removing the language added to access to care requirements specifically (lines 888 – 896):

(3) COMPLIANCE WITH THE FOLLOWING ACCESS TO CARE REQUIREMENTS:
(a) THE APPLICANT, TO ASSURE APPROPRIATE UTILIZATION BY ALL SEGMENTS OF THE MICHIGAN POPULATION, SHALL
(i) NOT DENY SERVICES TO ANY INDIVIDUAL BASED ON PAYOR SOURCE.

(ii) MAINTAIN INFORMATION BY SOURCE OF PAYMENT TO INDICATE THE VOLUME OF CARE FROM EACH PAYOR AND NON-PAYOR SOURCE PROVIDED ANNUALLY.

(iii) PROVIDE SERVICES TO ANY INDIVIDUAL BASED ON CLINICAL INDICATIONS OF NEED FOR THE SERVICES.

- States nursing facilities are not subject to the EMTALA laws as hospitals are, and additionally LTC providers do not have the benevolent resources that hospitals have.
- LTC providers are required to ensure that they can provide for the residents care needs prior to admission. In order to determine if those clinical needs can be met, a provider should consider all payment options for that resident.
- States NH-HLTCU providers do have the rights under involuntary discharge criteria to discharge a patient for failure to pay, although very difficult to enforce, Federal law does provide recourse.

Patricia Anderson, Health Care Association of Michigan (HCAM)

- Recommends the revisions to the standards and states the changes will provide greater access to high quality care for those in need of NH-HLTCU services.
- The following language was proposed at the workgroup level: “ at the Department’s discretion, the Department may allow for the replacement of a previously approved new construction project that is yet to begin construction, from the original site to a proposed site within the planning area, if the applicant can demonstrate that utilizing the site originally approved for new construction will result in an undue hardship or insurmountable burden pursuant to this provision must be made in writing and supported by affidavit or other documentary evidence as required by the Department .”
- HCAM does not agree with the Department and supports the above language being incorporated into the standards, as the current CON practice of requiring a legal site description prior to receiving a CON approval is hindering investors and providers from moving forward with new constructions. The residents pay the price of not being served in the most modern facility that providers can build for them. HCAM would like the Commission to accept the language presented to the workgroup.
- Post-acute care providers have made continuous strides in providing more Medicare post-acute services from an average of less than 10% to over 20% of the days of care. This dynamic was discussed at the workgroup

meetings, but no appropriate change to the standards could be agreed upon. This post acute care provider focus will continue to grow and will be a concern that should be addressed in future reviews of these standards.

- HCAM does not support the language added to the access to care requirements, specifically, Section 11(3)(a)(i) and (iii). Nursing homes are not required to admit an individual if they cannot pay for the services. Nursing homes have a process established within their regulations “involuntary discharge patients for nonpayment.”
- The standards have quality criteria that relates to the average number of citations at a D level or above from the annual LARA certification surveys. The most recent data is from March 2012 and the average is wrong. HCAM just wants to keep this issue on the front burners to either be corrected or eliminated from the standards.

CT Scanner Services

No testimony provided.

MRI Services

No testimony provided.

NICU and Special Newborn Nursing Services

No testimony provided.

Surgical Services

No testimony provided.

UESWL Services/Units

No testimony provided.

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MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

**CERTIFICATE OF NEED (CON) REVIEW STANDARDS FOR
COMPUTED TOMOGRAPHY (CT) SCANNER SERVICES**

(By authority conferred on the CON Commission by Section 22215 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 24.207 and 24.208 of the Michigan Compiled Laws.)

Section 1. Applicability

Sec. 1. These standards are requirements for the approval of the initiation, expansion, replacement, or acquisition of CT services and the delivery of services under Part 222 of the Code. Pursuant to Part 222 of the Code, CT is a covered clinical service. The Department shall use these standards in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws and Section 22225(2)(c) of the Code, being Section 333.22225(2)(c) of the Michigan Compiled Laws.

Section 2. Definitions

Sec. 2. (1) For purposes of these standards:

(a) "Acquisition of an existing CT scanner service" means obtaining possession or control of an existing fixed or mobile CT scanner service or existing CT scanner(s) by contract, ownership, or other comparable arrangement. For proposed projects involving mobile CT scanners, this applies to the central service coordinator and/or host facility.

(b) "Billable procedure" means a CT procedure billed as a single unit and performed in Michigan.

(c) "Body scans" include all spinal CT scans and any CT scan of an anatomical site below and including the neck.

(d) "Bundled body scan" means two or more body scans billed as one CT procedure.

(e) "Central service coordinator" means the organizational unit which has operational responsibility for a mobile CT scanner and which is a legal entity authorized to do business in the state of Michigan.

(f) "Certificate of Need Commission" or "Commission" means the Commission created pursuant to Section 22211 of the Code, being Section 333.22211 of the Michigan Compiled Laws.

(g) "Code" means Act No. 368 of the Public Acts of 1978, as amended, being Section 333.1101 et seq. of the Michigan Compiled Laws.

(h) "Computed tomography" or "CT" means the use of radiographic and computer techniques to produce cross-sectional images of the head or body.

(i) "CT-angio hybrid unit" means an integrated system comprised of both CT and angiography equipment sited in the same room that is designed specifically for interventional radiology or cardiac procedures. The CT unit is a guidance mechanism and is intended to be used as an adjunct to the procedure. The CT unit shall not be used for diagnostic studies unless the patient is currently undergoing a CT-angio hybrid procedure and is in need of a secondary diagnostic study.

(j) "CT equivalents" means the resulting number of units produced when the number of billable procedures for each category is multiplied by its respective conversion factor tabled in Section 22.

(k) "CT scanner" means x-ray CT scanning systems capable of performing CT scans of the head, other body parts, or full body patient procedures including Positron Emission Tomography (PET)/CT scanner hybrids if used for CT only procedures. The term does not include emission-computed tomographic systems utilizing internally administered single-photon gamma ray emitters, positron annihilation CT systems, magnetic resonance, ultrasound computed tomographic systems, CT simulators used solely for treatment planning purposes in conjunction with an MRT unit, and non-diagnostic, intra-operative guidance tomographic units.

(l) "CT scanner services" means the CON-approved utilization of a CT scanner(s) at one site in the case of a fixed CT scanner service or at each host site in the case of a mobile CT scanner service.

- 53 (m) "Dedicated pediatric CT" means a fixed CT scanner on which at least 70% of the CT procedures
54 are performed on patients under 18 years of age.
- 55 (n) "Dental CT examinations" means use of a CT scanner specially designed to generate CT images
56 to facilitate dental procedures.
- 57 (o) "Dental procedures" means dental implants, wisdom teeth surgical procedures, mandibular or
58 maxillary surgical procedures, or temporal mandibular joint evaluations.
- 59 (p) "Department" means the Michigan Department of Community Health (MDCH).
- 60 (q) "Emergency room" means a designated area physically part of a licensed hospital and recognized
61 by the Department as having met the staffing and equipment requirements for the treatment of emergency
62 patients.
- 63 (r) "Excess CT Equivalents" means the number of CT equivalents performed by an existing CT
64 scanner service in excess of 10,000 per fixed CT scanner and 4,500 per mobile CT scanner or either an
65 existing fixed or mobile CT scanner service, the number of CT scanners used to compute excess CT
66 equivalents shall include both existing and approved but not yet operational CT scanners. In the case of a
67 CT scanner service that operates or has a valid CON to operate that has more than one fixed CT scanner
68 at the same site, the term means number of CT equivalents in excess of 10,000 multiplied by the number
69 of fixed CT scanners at the same site. For example, if a CT scanner service operates, or has a valid CON
70 to operate, two fixed CT scanners at the same site, the excess CT equivalents is the number that is in
71 excess of 20,000 (10,000 x 2) CT equivalents. In the case of an existing mobile CT scanner service, the
72 term means the sum of all CT equivalents performed by the same mobile CT scanner service at all of the
73 host sites combined that is in excess of 4,500. For example, if a mobile CT scanner service serves five
74 host sites with 1 mobile CT scanner, the term means the sum of CT equivalents for all five host sites
75 combined that is in excess of 4,500 CT equivalents.
- 76 (s) "Existing CT scanner service" means the utilization of a CON-approved and operational CT
77 scanner(s) at one site in the case of a fixed CT scanner service or at each host site in the case of a
78 mobile CT scanner service.
- 79 (t) "Existing CT scanner" means a CON-approved and operational CT scanner used to provide CT
80 scanner services.
- 81 (u) "Existing mobile CT scanner service" means a CON-approved and operational CT scanner and
82 transporting equipment operated by a central service coordinator serving two or more host sites.
- 83 (v) "Expand an existing CT scanner service" means the addition of one or more CT scanners at an
84 existing CT scanner service.
- 85 (w) "Head scans" include head or brain CT scans; including the maxillofacial area; the orbit, sella, or
86 posterior fossa; or the outer, middle, or inner ear; or any other CT scan occurring above the neck.
- 87 (x) "Health Service Area" or "HSA" means the groups of counties listed in Appendix A.
- 88 (y) "HIPAA" means the Health Insurance Portability and Accountability Act of 1996.
- 89 (z) "Hospital-based portable CT scanner or portable CT scanner" means a CT scanner capable of
90 being transported into patient care areas (i.e., ICU rooms, operating rooms, etc.) to provide high-quality
91 imaging of critically ill patients.
- 92 (aa) "Host site" means the site at which a mobile CT scanner is authorized to provide CT scanner
93 services.
- 94 (bb) "Initiate a CT scanner service" means to begin operation of a CT scanner, whether fixed or
95 mobile, at a site that does not perform CT scans as of the date an application is submitted to the
96 Department. The term does not include the acquisition or replacement of an existing CT scanner service
97 at the existing site or to a different site or the renewal of a lease.
- 98 (cc) "Medicaid" means title XIX of the social security act, chapter 531, 49 Stat. 620, 1396 to 1396w-5.
- 99 (dd) "Mobile CT scanner service" means a CT scanner and transporting equipment operated by a
100 central service coordinator and which must serve two or more host facilities.
- 101 (ee) "Mobile CT scanner network" means the route (all host facilities) the mobile CT scanner is
102 authorized to serve.
- 103 (ff) "Pediatric patient" means any patient less than 18 years of age.
- 104 (gg) "Replace an existing CT scanner" means an equipment change of an existing CT scanner, that
105 requires a change in the radiation safety certificate, proposed by an applicant which results in that

106 applicant operating the same number of CT scanners before and after project completion, at the same
107 geographic location. The term also includes relocating an existing CT scanner or CT scanner service
108 from an existing site to a different site.

109 (hh) "Sedated patient" means a patient that meets all of the following:

110 (i) Patient undergoes procedural sedation and whose level of consciousness is either moderate
111 sedation or a higher level of sedation, as defined by the American Association of Anesthesiologists, the
112 American Academy of Pediatrics, the Joint Commission on the Accreditation of Health Care
113 Organizations, or an equivalent definition.

114 (ii) Who requires observation by personnel, other than technical employees routinely assigned to the
115 CT unit, who are trained in cardiopulmonary resuscitation (CPR) and pediatric advanced life support
116 (PALS).

117 (ii) "Special needs patient" means a non-sedated patient, either pediatric or adult, with any of the
118 following conditions: down syndrome, autism, attention deficit hyperactivity disorder (ADHD),
119 developmental delay, malformation syndromes, hunter's syndrome, multi-system disorders, psychiatric
120 disorders, and other conditions that make the patient unable to comply with the positional requirements of
121 the exam.

122

123 (2) Terms defined in the Code have the same meanings when used in these standards.

124

125 **Section 3. Requirements for approval for applicants proposing to initiate a CT scanner service**

126

127 Sec. 3. An applicant proposing to initiate a CT scanner service, other than a dental CT scanner service
128 or a hospital-based portable CT scanner service, shall demonstrate the following, as applicable:

129

130 (1) A hospital proposing to initiate its first fixed CT scanner service shall demonstrate each of the
131 following:

132 (a) The proposed site is a hospital licensed under Part 215 of the Code.

133 (b) The hospital operates an emergency room that provides 24-hour emergency care services as
134 authorized by the local medical control authority to receive ambulance runs.

135

136 (2) An applicant, other than an applicant meeting all of the applicable requirements of subsection (1),
137 proposing to initiate a fixed CT scanner service shall project an operating level of at least 7,500 CT
138 equivalents per year for the second 12-month period after beginning operation of the CT scanner.

139

140 (3) An applicant proposing to initiate a mobile CT scanner service shall project an operating level of at
141 least 3,500 CT equivalents per year for the second 12-month period after beginning operation of the CT
142 scanner.

143

144 (4) An applicant proposing to initiate CT scanner services as an existing host site on a different
145 mobile CT scanner service shall demonstrate the following:

146 (a) The applicant provides a proposed route schedule.

147 (b) The applicant provides a draft contract for services between the proposed host site and central
148 service coordinator.

149

150 **Section 4. Requirements for approval for applicants proposing to initiate a dental CT scanner service**

151

152 Sec. 4. An applicant proposing to initiate a fixed or mobile dental CT scanner service shall demonstrate
153 each of the following, as applicable:

154

155 (1) An applicant is proposing a dental CT scanner service for the sole purpose of performing dental
156 CT examinations.

157

158

159 (2) The CT scanner generates a peak power of 5 kilowatts or less as certified by the manufacturer.
160

161 (3) An applicant proposing to initiate a dental CT scanner service, other than an applicant that is
162 proposing a dental CT scanner service in HSA 8, shall project an operating level of at least 200 dental CT
163 examinations per year for the second 12-month period after beginning operation of the dental CT scanner.
164

165 (4) The applicant has demonstrated to the satisfaction of the Department that the person(s) (e.g.,
166 technician, dentist) operating the dental CT scanner has been appropriately trained and/or certified by one
167 of the following groups, as recognized by the Department: a dental radiology program in a certified dental
168 school, an appropriate professional society, or a dental continuing education program accredited by the
169 American Dental Association.
170

171 (5) The applicant has demonstrated to the satisfaction of the Department that the dental CT
172 examinations generated by the proposed dental CT scanner will be interpreted by a licensed dentist(s)
173 trained and/or certified by one of the following groups, as recognized by the Department: a dental
174 radiology program in a certified dental school, an appropriate professional society, or a dental continuing
175 education program accredited by the American Dental Association.
176

177 (6) An applicant proposing to initiate mobile dental CT scanner services as an existing host site on a
178 different mobile dental CT scanner service shall demonstrate the following:

179 (a) The applicant provides a proposed route schedule.

180 (b) The applicant provides a draft contract for services between the proposed host site and central
181 service coordinator.
182

183 **Section 5. Requirements for approval for applicants proposing to expand an existing CT scanner** 184 **service** 185

186 Sec. 5. An applicant proposing to expand an existing CT scanner service, other than a dental CT
187 scanner service or a hospital-based portable CT scanner service, shall demonstrate the following, as
188 applicable:
189

190 (1) An applicant proposing to expand an existing fixed CT scanner service shall demonstrate that all of
191 the applicant's fixed CT scanners, excluding CT scanners approved pursuant to sections 6, 13, 14, and
192 18, have performed an average of at least 10,000 CT equivalents per fixed CT scanner for the most
193 recent continuous 12-month period preceding the applicant's request. In computing this average, the
194 Department will divide the total number of CT equivalents performed by the applicant's total number of
195 fixed CT scanners, including both operational and approved but not operational fixed CT scanners.
196

197 (2) An applicant proposing to expand an existing fixed CT scanner service approved pursuant to
198 Section 18 shall demonstrate that all of the applicant's dedicated pediatric CT scanners have performed
199 an average of at least 3,000 CT equivalents per dedicated pediatric CT scanner for the most recent
200 continuous 12-month period preceding the applicant's request. In computing this average, the
201 Department will divide the total number of CT equivalents performed by the applicant's total number of
202 dedicated pediatric CT scanners, including both operational and approved but not operational dedicated
203 pediatric CT scanners.
204

205 (3) If an applicant proposes to expand an existing mobile CT scanner service, the applicant shall
206 demonstrate that all of the applicant's mobile CT scanners have performed an average of at least 5,500
207 CT equivalents per mobile CT scanner for the most recent continuous 12-month period preceding the
208 applicant's request. In computing this average, the Department will divide the total number of CT
209 equivalents performed by the applicant's total number of mobile CT scanners, including both operational
210 and approved but not operational mobile CT scanners.
211

212 **Section 6. Requirements for approval for applicants proposing to expand an existing dental CT**
213 **scanner service**
214

215 Sec. 6. An applicant proposing to expand an existing fixed or mobile dental CT scanner service shall
216 demonstrate that all of the applicant's dental CT scanners have performed an average of at least 300
217 dental CT examinations per fixed or mobile dental CT scanner for the most recent continuous 12-month
218 period preceding the applicant's request. In computing this average, the Department will divide the total
219 number of dental CT examinations performed by the applicant's total number of fixed or mobile dental CT
220 scanners, including both operational and approved but not operational fixed or mobile dental CT scanners.
221

222 **Section 7. Requirements for approval for applicants proposing to replace an existing CT scanner**
223

224 Sec. 7. An applicant proposing to replace an existing CT scanner or service, other than a dental CT
225 scanner service or a hospital-based portable CT scanner service, shall demonstrate the following, as
226 applicable:
227

228 (1) An applicant proposing to replace an existing fixed, mobile, or dedicated pediatric CT scanner
229 shall demonstrate all of the following:

230 (a) The replacement CT scanner will be located at the same site as the CT scanner to be replaced.

231 (b) The existing CT scanner(s) proposed to be replaced is fully depreciated according to generally
232 accepted accounting principles, or, that the existing equipment clearly poses a threat to the safety of the
233 public, or, that the proposed replacement CT scanner offers technological improvements which enhance
234 quality of care, increase efficiency, and/or reduce operating costs and patient charges.
235

236 (2) An applicant proposing to replace an existing fixed CT scanner service to a different site shall
237 demonstrate that the proposed project meets all of the following:

238 (a) The existing fixed CT scanner service to be replaced has been in operation for at least 36 months
239 as of the date an application is submitted to the Department.

240 (b) The proposed new site is within a 10-mile radius of a site at which an existing fixed CT scanner
241 service is located if an existing fixed CT scanner service is located in a metropolitan statistical area
242 county, or a 20-mile radius if an existing fixed CT scanner service is located in a rural or micropolitan
243 statistical area county.

244 (c) The CT scanner service to be replaced performed at least an average of 7,500 CT equivalents
245 per fixed scanner in the most recent 12-month period for which the Department has verifiable data, except
246 for an applicant that meets all of the requirements of Section 3(1).

247 (d) The applicant agrees to operate the CT scanner service in accordance with all applicable project
248 delivery requirements set forth in Section 20 of these standards.
249

250 (3) An applicant proposing to replace a fixed CT scanner(s) of an existing CT scanner service to a
251 different site shall demonstrate that the proposed project meets all of the following:

252 (a) The existing CT scanner service from which the CT scanner(s) is to be replaced has been in
253 operation for at least 36 months as of the date an application is submitted to the Department.

254 (b) The proposed new site is within a 10-mile radius of a site at which an existing fixed CT scanner
255 service is located if an existing fixed CT scanner service is located in a metropolitan statistical area
256 county, or a 20-mile radius if an existing fixed CT scanner service is located in a rural or micropolitan
257 statistical area county..

258 (c) Each existing CT scanner at the service from which a scanner is to be replaced performed at
259 least an average of 7,500 CT equivalents per fixed scanner in the most recent 12-month period for which
260 the Department has verifiable data.

261 (d) The applicant agrees to operate the CT scanner(s) at the proposed site in accordance with all
262 applicable project delivery requirements set forth in Section 20 of these standards.

263 (e) For volume purposes, the new site shall remain associated with the existing CT service for a
264 minimum of three years.

265 **Section 8. Requirements for approval for applicants proposing to replace an existing dental CT**
266 **scanner**

267
268 Sec. 8. An applicant proposing to replace an existing dental CT scanner or service shall demonstrate
269 the following, as applicable:

270
271 (1) An applicant proposing to replace an existing fixed or mobile dental CT scanner shall demonstrate
272 all of the following:

273 (a) The replacement dental CT scanner will be located at the same site as the dental CT scanner to
274 be replaced.

275 (b) the existing dental CT scanner(s) proposed to be replaced is fully depreciated according to
276 generally accepted accounting principles, or, that the existing equipment clearly poses a threat to the
277 safety of the public, or that the proposed replacement dental CT scanner offers technological
278 improvements which enhance quality of care, increase efficiency, and/or reduce operating costs and
279 patient charges.

280
281 (2) An applicant proposing to replace an existing fixed dental CT scanner service to a different site
282 shall demonstrate that the proposed project meets all of the following:

283 (a) The existing fixed dental CT scanner service to be replaced has been in operation for at least 36
284 month as of the date an application is submitted to the Department.

285 (b) The proposed new site is within a 10-mile radius of a site at which an existing fixed dental CT
286 scanner service is located if an existing fixed dental CT scanner service is located in a metropolitan
287 statistical area county, or a 20-mile radius if an existing fixed dental CT scanner service is located in a
288 rural or micropolitan statistical area county.

289 (c) The dental CT scanner service to be replaced performed at least an average of 200 dental CT
290 examinations per fixed dental CT scanner in the most recent 12-month period for which the Department
291 has verifiable data.

292 (d) The applicant agrees to operate the dental CT scanner service in accordance with all applicable
293 project delivery requirements set forth in Section 20 of these standards.

294
295 (3) An applicant proposing to replace a fixed dental CT scanner(s) of an existing dental CT scanner
296 service to a different site shall demonstrate that the proposed project meets all of the following:

297 (a) The existing dental CT scanner service from which the dental CT scanner(s) is to be replaced has
298 been in operation for at least 36 months as of the date an application is submitted to the Department.

299 (b) For volume purposes, the new site shall remain associated with the existing CT service for a
300 minimum of three years.

301 (c) The proposed new site is within a 10-mile radius of a site at which an existing fixed dental CT
302 scanner service is located if an existing fixed dental CT scanner service is located in a metropolitan
303 statistical area county, or a 20-mile radius if an existing fixed dental CT scanner service is located in a
304 rural or micropolitan statistical area county.

305 (d) Each existing dental CT scanner at the service from which a scanner is to be replaced performed
306 at least an average of 200 dental CT examinations per fixed dental CT scanner in the most recent 12-
307 month period for which the Department has verifiable data.

308 (e) The applicant agrees to operate the dental CT scanner(s) at the proposed site in accordance with
309 all applicable project delivery requirements set forth in Section 20 of these standards.

310
311 **Section 9. Requirements for approval for applicants proposing to acquire an existing CT scanner**
312 **service or an existing CT scanner(s)**

313
314 Sec. 9. An applicant proposing to acquire an existing fixed or mobile CT scanner service, other than a
315 dental CT scanner service or a hospital-based portable CT scanner service, shall demonstrate the
316 following, as applicable:

317

318 (1) An applicant proposing to acquire an existing fixed or mobile CT scanner service, shall
319 demonstrate that a proposed project meets all of the following:

320 (a) For an application for the proposed first acquisition of an existing fixed or mobile CT scanner
321 service, for which a final decision has not been issued after June 4, 2004, an existing CT scanner service
322 to be acquired shall not be required to be in compliance with the volume requirement applicable to the
323 seller/lessor on the date the acquisition occurs. The CT scanner service shall be operating at the
324 applicable volume requirements set forth in Section 20 of these standards in the second 12 months after
325 the date the service is acquired, and annually thereafter.

326 (b) For any application for proposed acquisition of an existing fixed or mobile CT scanner service, an
327 applicant shall be required to demonstrate the following, as applicable:

328 (i) The fixed CT scanner service to be acquired performed at least 7,500 CT equivalents per fixed
329 CT scanner in the most recent 12-month period for which the Department has verifiable data, unless an
330 applicant meets all of the requirements of Section 3(1).

331 (ii) The mobile CT scanner service to be acquired performed at least 3,500 CT equivalents per
332 mobile CT scanner in the most recent 12-month period for which the Department has verifiable data.
333

334 (2) An applicant proposing to acquire an existing fixed or mobile CT scanner(s) of an existing fixed or
335 mobile CT scanner service shall demonstrate that the proposed project meets the following:

336 (a) For any application for proposed acquisition of an existing fixed or mobile CT scanner(s) of an
337 existing fixed or mobile CT scanner service, an applicant shall be required to demonstrate the following,
338 as applicable:

339 (i) The fixed CT scanner(s) to be acquired performed at least 7,500 CT equivalents per fixed CT
340 scanner in the most recent 12-month period for which the department has verifiable data.

341 (ii) The mobile CT scanner(s) to be acquired performed at least 3,500 CT equivalents per mobile CT
342 scanner in the most recent 12-month period for which the Department has verifiable data.
343

344 **Section 10. Requirements for approval for applicants proposing to acquire an existing dental CT** 345 **scanner service or an existing dental CT scanner(s)** 346

347 Sec. 10. (1) An applicant proposing to acquire an existing fixed or mobile dental CT scanner service
348 shall demonstrate that a proposed project meets all of the following:

349 (a) For an application for the proposed first acquisition of an existing fixed or mobile dental CT
350 scanner service, for which a final decision has not been issued after the effective date of these standards,
351 an existing dental CT scanner service to be acquired shall not be required to be in compliance with the
352 volume requirement applicable to the seller/lessor on the date the acquisition occurs. The dental CT
353 scanner service shall be operating at the applicable volume requirements set forth in Section 20 of these
354 standards in the second 12 months after the date the service is acquired, and annually thereafter.

355 (b) For any application for proposed acquisition of an existing fixed or mobile dental CT scanner
356 service, an applicant shall be required to demonstrate that the CT scanner service to be acquired
357 performed at least 200 dental CT examinations per dental CT scanner in the most recent 12-month
358 period, for which the Department has verifiable data.

359 (2) An applicant proposing to acquire an existing fixed dental CT scanner(s) of an existing fixed or
360 mobile dental CT scanner service shall demonstrate that the proposed project meets the following:

361 (a) For any application for proposed acquisition of an existing fixed or mobile dental CT scanner(s) of
362 an existing fixed or mobile dental CT scanner service, an applicant shall be required to demonstrate that
363 the fixed or mobile dental CT scanner(s) to be acquired performed at least 200 dental CT examinations
364 per dental CT scanner in the most recent 12-month period for which the Department has verifiable data.
365

366 **Section 11. Requirements for a dedicated research fixed CT scanner** 367

368 Sec. 11. An applicant proposing to add a fixed CT scanner to an existing CT scanner service for
369 exclusive research use shall demonstrate the following:
370

371 (1) The applicant agrees that the dedicated research CT scanner will be used primarily (70% or more
372 of the scans) for research purposes.
373

374 (2) The dedicated research CT scanner shall operate under a protocol approved by the applicant's
375 Institutional Review Board, as defined by Public Law 93-348 and regulated by Title 45 CFR 46.
376

377 (3) The proposed site can have no more than three dedicated research fixed CT scanners approved
378 under this section.
379

380 (4) The dedicated research scanner approved under this section may not utilize CT procedures
381 performed on the dedicated CT scanner to demonstrate need or to satisfy CT CON review standards
382 requirements.
383

384 **Section 12. Requirements for approval of an applicant proposing a CT scanner used for the sole**
385 **purpose of performing dental CT examinations exclusively for research**
386

387 Sec. 12. (1) An applicant proposing a CT scanner used for the sole purpose of performing dental CT
388 examinations exclusively for research shall demonstrate each of the following:

389 (a) The applicant operates a dental radiology program in a certified dental school.

390 (b) The research dental CT scanner shall operate under a protocol approved by the applicant's
391 institutional review board.

392 (c) The applicant agrees to operate the research dental CT scanner in accordance with the terms of
393 approval in Section 20(6).
394

395 (2) An applicant meeting the requirements of subsection (1) shall also demonstrate compliance with
396 the requirements of sections 4(2), 4(4) and 4(5).
397

398 **Section 13. Requirements for approval of a hospital-based portable CT scanner for initiation,**
399 **expansion, replacement, and acquisition**
400

401 Sec. 13. An applicant proposing to initiate, expand, replace, or acquire a hospital-based portable CT
402 scanner shall demonstrate that it meets all of the following:
403

404 (1) An applicant is limited to the initiation, expansion, replacement, or acquisition of no more than two
405 hospital-based portable CT scanners.
406

407 (2) The proposed site is a hospital licensed under Part 215 of the Code.
408

409 (3) The hospital has been certified as a level I or level II trauma facility by the American College of
410 Surgeons, or has performed >100 craniotomies in the most recent 12- month period verifiable by the
411 Department.
412

413 (4) The applicant agrees to operate the hospital-based portable CT scanner in accordance with all
414 applicable project delivery requirements set forth in Section 20 of these standards.
415

416 (5) The approved hospital-based portable CT scanner will not be subject to CT volume requirements.
417

418 (6) The applicant may not utilize CT procedures performed on a hospital-based portable CT scanner
419 to demonstrate need or to satisfy CT CON review standards requirements.
420

421 **Section 14. Requirements for approval of a PET/CT hybrid for initiation, expansion, replacement,**
422 **and acquisition**

423
424 Sec. 14. An applicant proposing to initiate, expand, replace, or acquire a PET/CT hybrid shall
425 demonstrate that it meets all of the following:

426
427 (1) There is an approved PET CON for the PET/CT hybrid, and the PET/CT hybrid is in compliance
428 with all applicable project delivery requirements as set forth in the CON review standards for PET.

429
430 (2) The applicant agrees to operate the PET/CT hybrid in accordance with all applicable project
431 delivery requirements set forth in Section 20 of these standards.

432
433 (3) The approved PET/CT hybrid will not be subject to CT volume requirements.

434
435 (4) A PET/CT scanner hybrid approved under the CON Review Standards for PET Scanner Services
436 and the Review Standards for CT Scanner Services may not utilize CT procedures performed on a hybrid
437 scanner to demonstrate need or to satisfy CT CON review standards requirements.

438
439 **Section 15. Requirements for approval of a CT-angio hybrid unit for initiation, replacement, and**
440 **acquisition**

441
442 Sec. 15. An applicant proposing to initiate, replace, or acquire a hospital-based CT-angio hybrid unit
443 shall demonstrate each of the following, as applicable to the proposed project:

444
445 (1) The proposed site is a licensed hospital under Part 215 of the Code.

446
447 (2) The proposed site has an existing fixed CT scanner service that has been operational for the
448 previous 36 consecutive months and is meeting its minimum volume requirements.

449
450 (3) The proposed site offers the following services:

451 (a) diagnostic cardiac catheterization; or

452 (b) interventional radiology; or

453 (c) surgical services

454
455 (4) The proposed CT-angio hybrid unit must be located in one of the following rooms:

456 (a) cardiac catheterization lab; or

457 (b) interventional radiology suite; or

458 (c) licensed operating room

459
460 (5) Diagnostic CT studies shall not be performed on a CT-angio hybrid unit approved under this
461 section unless the patient is currently undergoing a CT-angio hybrid interventional procedure and is in
462 need of a secondary diagnostic CT study.

463
464 (6) The approved CT-angio hybrid shall not be subject to CT volume requirements.

465
466 (7) The applicant shall not utilize the procedures performed on the CT-angio hybrid unit to
467 demonstrate need or to satisfy CT CON review standards requirements.

468
469 **Section 16. Additional requirements for approval of a mobile CT scanner service**

470
471 Sec. 16. (1) An applicant proposing to initiate a mobile CT scanner service in Michigan shall
472 demonstrate that it meets all of the following additional requirements:

473 (a) A separate CON application shall be submitted by the central service coordinator and each
474 Michigan host facility.

475 (b) The normal route schedule, the procedures for handling emergency situations, and copies of all
476 potential contracts related to the mobile CT scanner service shall be included in the CON application
477 submitted by the central service coordinator.

478
479 (2) An applicant proposing to become a host facility on an existing mobile CT scanner network shall
480 demonstrate that it meets all of the following additional requirements:

481 (a) Approval of the application will not result in an increase in the number of operating mobile CT
482 scanners for the mobile CT scanner network unless the requirements of Section 5 have been met.

483 (b) A separate CON application has been filed for each host facility.

484

485 **Section 17. Additional requirements for approval of a mobile dental CT scanner service**

486

487 Sec. 17. (1) An applicant proposing to initiate a mobile dental CT scanner service in Michigan shall
488 demonstrate that it meets all of the following additional requirements:

489 (a) A separate CON application shall be submitted by the central service coordinator and each
490 Michigan host facility.

491 (b) The normal route schedule, the procedures for handling emergency situations, and copies of all
492 potential contracts related to the mobile dental CT scanner service shall be included in the CON
493 application submitted by the central service coordinator.

494

495 (2) An applicant proposing to become a host facility on an existing mobile dental CT scanner network
496 shall demonstrate that it meets all of the following additional requirements:

497 (a) Approval of the application will not result in an increase in the number of operating mobile dental
498 CT scanners for the mobile dental CT scanner network unless the requirements of Section 6 have been
499 met.

500 (b) A separate CON application has been filed for each host facility.

501

502 **Section 18. Requirements for approval of an applicant proposing to establish dedicated pediatric**
503 **CT Scanner**

504

505 Sec. 18. (1) An applicant proposing to establish dedicated pediatric CT shall demonstrate all of the
506 following:

507 (a) The applicant shall have experienced at least 7,000 pediatric (< 18 years old) discharges
508 (excluding normal newborns) in the most recent year of operation.

509 (b) The applicant shall have performed at least 5,000 pediatric (< 18 years old) surgeries in the most
510 recent year of operation.

511 (c) The applicant shall have an active medical staff, at the time the application is submitted to the
512 Department that includes, but is not limited to, physicians who are fellowship-trained in the following
513 pediatric specialties:

514 (i) pediatric radiology (at least two)

515 (ii) pediatric anesthesiology

516 (iii) pediatric cardiology

517 (iv) pediatric critical care

518 (v) pediatric gastroenterology

519 (vi) pediatric hematology/oncology

520 (vii) pediatric neurology

521 (viii) pediatric neurosurgery

522 (ix) pediatric orthopedic surgery

523 (x) pediatric pathology

524 (xi) pediatric pulmonology

525 (xii) pediatric surgery

526 (xiii) neonatology
527 (d) The applicant shall have in operation the following pediatric specialty programs at the time the
528 application is submitted to the Department:

- 529 (i) pediatric bone marrow transplant program
- 530 (ii) established pediatric sedation program
- 531 (iii) pediatric open heart program

532
533 (2) An applicant meeting the requirements of subsection (1) shall be exempt from meeting the
534 requirements of Section 3 of these standards.

535

536 **Section 19. Requirements for Medicaid participation**

537

538 Sec. 19. An applicant shall provide verification of Medicaid participation. An applicant that is a new
539 provider not currently enrolled in Medicaid shall certify that proof of Medicaid participation will be provided
540 to the Department within six (6) months from the offering of services if a CON is approved.

541

542 **Section 20. Project delivery requirements and terms of approval for all applicants**

543

544 Sec. 20. An applicant shall agree that, if approved, the CT scanner(s) services shall be delivered in
545 compliance with the following terms of approval.

546

547 (1) Compliance with these standards.

548

549 (2) Compliance with the following quality assurance standards:

550 (a) The applicant shall establish a mechanism to assure that the CT scanner facility is staffed so that:

551 (i) The screening of requests for CT procedures and interpretation of CT procedures will be
552 performed by physicians with training and experience in the appropriate diagnostic use and interpretation
553 of cross-sectional images of the anatomical region(s) to be examined, and

554 (ii) The CT scanner is operated by physicians and/or is operated by radiological technologists
555 qualified by training and experience to operate the CT scanner safely and effectively.

556 For purposes of evaluating (a)(i), the Department shall consider it prima facie evidence of a satisfactory
557 assurance mechanism as to screening and interpretation if the applicant requires the screening of
558 requests for and interpretations of CT procedures to be performed by physicians who are board certified
559 or eligible in radiology or are neurologists or other specialists trained in cross-sectional imaging of a
560 specific organ system. For purposes of evaluating (a)(i) the Department shall consider it prima facie
561 evidence of a satisfactory assurance mechanism as to the operation of a CT scanner if the applicant
562 requires the CT scanner to be operated by a physician or by a technologist registered by the American
563 Registry of Radiological Technologists (ARRT) or the American Registry of Clinical Radiography
564 Technologists (ARCRT). However, the applicant may submit and the Department may accept other
565 evidence that the applicant has established a mechanism to assure that the CT scanner facility is
566 appropriately and adequately staffed as to screening, interpretation, and/or operation of a CT scanner.

567 (b) The applicant shall employ or contract with a radiation physicist to review the quality and safety of
568 the operation of the CT scanner.

569 (c) The applicant shall assure that at least one of the physicians responsible for the screening and
570 interpretation as defined in subsection (a)(i) will be in the CT facility or available on a 24-hour basis (either
571 on-site or through telecommunication capabilities) to make the final interpretation.

572 (d) In the case of an urgent or emergency CT scan, the applicant shall assure that a physician so
573 authorized by the applicant to interpret initial scans will be on-site or available through telecommunication
574 capabilities within 1 hour following completion of the scanning procedure to render an initial interpretation
575 of the scan. A final interpretation shall be rendered by a physician so authorized under subsection (a)(i)
576 within 24 hours.

577 (e) The applicant shall have, within the CT scanner facility, equipment and supplies to handle clinical
578 emergencies that might occur within the CT unit, with CT facility staff trained in CPR and other appropriate

579 emergency interventions, and a physician on site in or immediately available to the CT scanner at all times
580 when patients are undergoing scans.

581 (f) Fixed CT scanner services at each facility shall be made available 24 hours a day for emergency
582 patients.

583 (g) The applicant shall accept referrals for CT scanner services from all appropriately licensed
584 practitioners.

585 (h) The applicant shall establish and maintain: (a) a standing medical staff and governing body (or its
586 equivalent) requirement that provides for the medical and administrative control of the ordering and
587 utilization of CT patient procedures, and (b) a formal program of utilization review and quality assurance.
588 These responsibilities may be assigned to an existing body of the applicant, as appropriate.

589 (i) An applicant approved under Section 18 must be able to prove that all radiologists, technologists
590 and nursing staff working with CT patients have continuing education or in-service training on pediatric
591 low-dose CT. The site must also be able to provide evidence of defined low-dose pediatric CT protocols.

592

593 (3) Compliance with the following access to care requirements:

594 (a) The applicant, to assure that the CT scanner will be utilized by all segments of the Michigan
595 population, shall:

596 (i) not deny any CT scanner services to any individual based on ability to pay or source of payment;

597 (ii) provide all CT scanning services to any individual based on the clinical indications of need for the
598 service; and

599 (iii) maintain information by payor and non-paying sources to indicate the volume of care from each
600 source provided annually.

601 (b) An applicant shall participate in Medicaid at least 12 consecutive months within the first two years
602 of operation and continue to participate annually thereafter.

603 (c) The operation of and referral of patients to the CT scanner shall be in conformance with 1978 PA
604 368, Sec. 16221, as amended by 1986 PA 319; MCL 333.16221; MSA 14.15 (16221).

605

606 Compliance with selective contracting requirements shall not be construed as a violation of this term.

607

608 (4) Compliance with the following monitoring and reporting requirements:

609 (a) The approved CT scanners shall be operating at an average of 7,500 CT equivalents scanner per
610 fixed scanner and 3,500 CT equivalents per mobile scanner per year for the second 12-month period after
611 beginning operation of the CT scanner, and annually thereafter, except for those scanners exempt under
612 applicable sections.

613 (b) The applicant shall participate in a data collection network established and administered by the
614 Department or its designee. The data may include, but is not limited to, annual budget and cost
615 information, operating schedules, through-put schedules, demographic and diagnostic information, the
616 volume of care provided to patients from all payor sources, and other data requested by the Department,
617 and approved by the Commission. The applicant shall provide the required data on a separate basis for
618 each separate and distinct site as required by the Department; in a format established by the Department;
619 and in a mutually agreed upon media. The Department may elect to verify the data through on-site review
620 of appropriate records.

621 (c) Equipment to be replaced shall be removed from service.

622 (d) The applicant shall provide the Department with timely notice of the proposed project
623 implementation consistent with applicable statute and promulgated rules.

624 (e) An applicant approved under Section 4 shall not be required to be in compliance with subsection
625 (2).

626

627 (5) Compliance with the following dental CT scanner (fixed or mobile) requirements, if applicable:

628 (a) The CT scanner will be used for the sole purpose of dental CT examinations.

629 (b) The applicant shall demonstrate to the satisfaction of the Department that the person(s) (e.g.,
630 technician, dentist) operating the dental CT scanner has been appropriately trained and/or certified by one
631 of the following groups, as recognized by the Department: a dental radiology program in a certified dental

632 school, an appropriate professional society, or a dental continuing education program accredited by the
633 American Dental Association.

634 (c) The applicant shall demonstrate to the satisfaction of the Department that the dental CT
635 examinations generated by the dental CT scanner will be interpreted by a licensed dentist(s) trained
636 and/or certified by one of the following groups, as recognized by the Department: a dental radiology
637 program in a certified dental school, an appropriate professional society, or a dental continuing education
638 program accredited by the American Dental Association.

639 (d) The applicant shall demonstrate to the satisfaction of the Department that the dentists using the
640 dental CT examinations for performing dental procedures has had the appropriate training and/or
641 experience certified by one of the following groups, as recognized by the Department: a dental radiology
642 program in a certified dental school, an appropriate professional society, or a dental continuing education
643 program accredited by the American Dental Association.

644 (e) The applicant, to assure that the dental CT scanner will be utilized by all segments of the Michigan
645 population, shall:

646 (i) not deny dental CT scanner services to any individual based on ability to pay or source of
647 payment;

648 (ii) provide dental CT scanning services to any individual based on the clinical indications of need for
649 the service; and

650 (iii) maintain information by payor and non-paying sources to indicate the volume of care from each
651 source provided annually. Compliance with selective contracting requirements shall not be construed as a
652 violation of this term.

653 (f) The CT scanner shall be operating at least 200 CT equivalents per year for the second 12-month
654 period after beginning operation of the dental CT scanner and annually thereafter.

655 (g) The applicant shall participate in a data collection network established and administered by the
656 Department or its designee. The data may include, but is not limited to, annual budget and cost
657 information, operating schedules, through-put schedules, demographic and diagnostic information, the
658 volume of care provided to patients from all payor sources, and other data requested by the Department,
659 and approved by the Commission. The applicant shall provide the required data on a separate basis for
660 each separate and distinct site as required by the Department; in a format established by the Department;
661 and in a mutually agreed upon media. The Department may elect to verify the data through on-site review
662 of appropriate records.

663 (h) Equipment to be replaced shall be removed from service.

664 (i) The applicant shall provide the Department with timely notice of the proposed project
665 implementation consistent with applicable statute and promulgated rules.

666 (j) An applicant shall participate in Medicaid at least 12 consecutive months within the first two years
667 of operation and continue to participate annually thereafter.

668

669 (6) An applicant for a CT scanner used for dental research under Section 12(1) shall agree that the
670 services provided by the CT scanner approved pursuant to Section 12(1) shall be delivered in compliance
671 with the following terms of CON approval:

672 (a) The capital and operating costs relating to the CT scanner used for dental research pursuant to
673 Section 12(1) shall be charged only to a specific research account(s) and not to any patient or third-party
674 payor.

675 (b) The CT scanner used for dental research approved pursuant to Section 12(1) shall not be used
676 for any purposes other than as approved by the institutional review board unless the applicant has
677 obtained CON approval for the CT scanner pursuant to part 222 and these standards, other than Section
678 12.

679

680 (7) An applicant approved under Section 13 shall be in compliance with the following:

681 (a) Portable CT scanner can only be used by a qualifying program for the following purposes:

682 (i) Brain scanning of patients being treated in an adult or pediatric Intensive Care Unit (ICU).

683 (ii) Non-diagnostic, intraoperative guidance in an operating room.

684 (b) The approved applicant must provide annual reports to the Department by January 31st of each
685 year for the preceding calendar year. This requirement applies to all applicants approved under Section
686 13.

687 (c) The following data must be reported to the Department:

688 (i) Number of adult studies (age \geq 18)

689 (ii) Number of pediatric studies (age $<$ 18)

690 (iii) Number of studies performed using a portable CT on the same patient while that patient is in an
691 ICU

692

693 (8) An applicant approved under Section 15 shall be in compliance with the following:

694 (a) The proposed site offers the following services:

695 (i) diagnostic cardiac catheterization; or

696 (ii) interventional radiology; or

697 (iii) surgical services

698 (b) The proposed CT-Angio hybrid unit must be located in one of the following rooms:

699 (i) cardiac catheterization lab; or

700 (ii) interventional radiology suite; or

701 (iii) licensed operating room

702

703 (9) The agreements and assurances required by this section shall be in the form of a certification
704 agreed to by the applicant or its authorized agent.

705

706 **Section 21. Project delivery requirements and additional terms of approval for applicants**
707 **involving mobile CT scanners**

708

709 Sec. 21. (1) In addition to the provisions of Section 20, an applicant for a mobile CT scanner shall
710 agree that the services provided by the mobile CT scanner(s) shall be delivered in compliance with the
711 following terms of CON approval:

712 (a) A host facility shall submit only one CON application for a CT scanner for review at any given
713 time.

714 (b) A mobile CT scanner with an approved CON shall notify the Michigan Department of Community
715 Health prior to ending service with an existing host facility.

716 (c) A CON shall be required to add a host facility.

717 (d) A CON shall be required to change the central service coordinator.

718 (e) Each host facility must have at least one board certified or board eligible radiologist on its medical
719 staff. The radiologist(s) shall be responsible for: (i) establishing patient examination and infusion
720 protocol, and (ii) providing for the interpretation of scans performed by the mobile CT scanner.

721 (f) Each mobile CT scanner service must have an Operations Committee with members
722 representing each host facility, the central service coordinator, and the central service medical director.
723 This committee shall oversee the effective and efficient use of the CT scanner, establish the normal route
724 schedule, identify the process by which changes are to be made to the schedule, develop procedures for
725 handling emergency situations, and review the ongoing operations of the mobile CT scanner on at least a
726 quarterly basis.

727 (g) The central service coordinator shall arrange for emergency repair services to be available 24
728 hours each day for the mobile CT scanner as well as the vehicle transporting the equipment. In addition,
729 to preserve image quality and minimize CT scanner downtime, calibration checks shall be performed on
730 the CT scanner at least once each work day and routine maintenance services shall be provided on a
731 regularly scheduled basis, at least once a week during hours not normally used for patient procedures.

732 (h) Each host facility must provide a properly prepared parking pad for the mobile CT scanner of
733 sufficient load-bearing capacity to support the vehicle, a waiting area for patients, and a means for
734 patients to enter the vehicle without going outside (such as a canopy or enclosed corridor). Each host
735 facility must also provide the capability for processing the film and maintaining the confidentiality of patient

736 records. A communication system must be provided between the mobile vehicle and each host facility to
737 provide for immediate notification of emergency medical situations.

738 (i) A mobile CT scanner service shall operate under a contractual agreement that includes the
739 provision of CT scanner services at each host facility on a regularly scheduled basis.

740 (j) The volume of utilization at each host facility shall be reported to the Department by the central
741 service coordinator under the terms of Section 20(2)(i).

742
743 (2) The agreements and assurances required by this section shall be in the form of a certification
744 agreed to by the applicant or its authorized agent.

745
746 **Section 22. Determination of CT Equivalents**
747

748 Sec. 22. CT equivalents shall be calculated as follows:

749 (a) Each billable procedure for the time period specified in the applicable section(s) of these
750 standards shall be assigned to a category set forth in Table 1.

751 (b) The number of billable procedures for each category in the time period specified in the applicable
752 section(s) of these standards shall be multiplied by the corresponding conversion factor in Table 1 to
753 determine the number of CT equivalents for that category for that time period.

754 (c) The number of CT equivalents for each category shall be summed to determine the total CT
755 equivalents for the time period specified in the applicable section(s) of these standards.

756 (d) The conversion factor for pediatric/special needs patients does not apply to procedures performed
757 on a dedicated pediatric CT scanner.

758
759 Table 1

760 Category	761 Number of Billable CT Procedures	762	763 Conversion Factor	764 =	765 CT Equivalents
766 <u>Adult Patient</u>					
767 Head Scans w/o Contrast (includes dental CT examinations)	_____	768 X	769 1.00	770 =	771 _____
772 Head Scans with Contrast	_____	773 X	774 1.25	775 =	776 _____
777 Head Scans w/o & w Contrast	_____	778 X	779 1.75	780 =	781 _____
782 Body Scans w/o Contrast	_____	783 X	784 1.50	785 =	786 _____
787 Body Scans with Contrast	_____	788 X	789 1.75	790 =	791 _____
792 Body Scans w/o & w Contrast	_____	793 X	794 2.75	795 =	796 _____
797 Bundled body Scan	_____	798 X	799 3.50	800 =	801 _____
802 <u>Pediatric/Special Needs Patient</u>					
803 Head scans w/o Contrast (includes dental CT examinations)	_____	804 x	805 1.25	806 =	807 _____
808 Head Scans with Contrast	_____	809 x	810 1.50	811 =	812 _____
813 Head Scans w/o & with Contrast	_____	814 x	815 2.00	816 =	817 _____
818 Body Scans w/o Contrast	_____	819 x	820 1.75	821 =	822 _____
823 Body Scans with Contrast	_____	824 x	825 2.00	826 =	827 _____
828 Body Scans w/o & with Contrast	_____	829 x	830 3.00	831 =	832 _____
833 Bundled body Scan	_____	834 X	835 4.00	836 =	837 _____
838 Total CT Equivalents					839 _____

840 **Section 23. Documentation of projections**
841

842 Sec. 23. An applicant required to project volumes under sections 3 and 4 shall demonstrate the
843 following, as applicable:
844

789 (1) An applicant required to project under Section 3 shall demonstrate that the projection is based on
790 historical physician referrals that resulted in an actual scan for the most recent 12-month period
791 immediately preceding the date of the application. Historical physician referrals will be verified with the
792 data maintained by the Department through its "Annual Hospital statistical survey" and/or "Annual
793 Freestanding Statistical Survey."
794

795 (2) An applicant required to project under Section 4 shall demonstrate that the projection is based on
796 a combination of the following for the most recent 12-month period immediately preceding the date of the
797 application:

798 (a) the number of dental procedures performed by the applicant, and

799 (b) the number of committed dental procedures performed by referring licensed dentists. Further, the
800 applicant and the referring licensed dentists shall substantiate the numbers through the submission of
801 HIPAA compliant billing records.

802 (3) An applicant shall demonstrate that the projected number of referrals to be performed at the
803 proposed site under subsection (1) are from an existing CT scanner service that is in compliance with the
804 volume requirements applicable to that service, and will continue to be in compliance with the volume
805 requirements applicable to that service subsequent to the initiation of the proposed CT scanner service by
806 an applicant. This does not include dental CT scanners. Only excess CT equivalents equal to or greater
807 than what is being committed pursuant to this subsection may be used to document projections under
808 subsection (1). In demonstrating compliance with this subsection, an applicant shall provide each of the
809 following:

810 (a) A written commitment from each referring physician that he or she will refer at least the volume of
811 CT scans to be transferred to the proposed CT scanner service for no less than 3 years subsequent to the
812 initiation of the CT scanner service proposed by an applicant.

813 (b) The number of referrals committed must have resulted in an actual CT scan of the patient at the
814 existing CT scanner service from which referral will be transferred. The committing physician must make
815 available HIPAA compliant audit material if needed upon Department request to verify referral sources and
816 outcomes. Commitments must be verified by the most recent data set maintained by the Department
817 through its "Annual Hospital Statistical Survey" and/or "Annual Freestanding Statistical Survey."

818 (c) The projected referrals are from an existing CT scanner service within a 75-mile radius for rural
819 and micropolitan statistical area counties or 20-mile radius for metropolitan statistical area counties.
820

821 **Section 24. Effect on prior CON review standards; comparative reviews**

822
823 Sec. 24. (1) These CON review standards supersede and replace the CON Review Standards
824 for Computed Tomography Scanner Services approved by the CON Commission on ~~December 15,~~
825 ~~2014~~MARCH 18, 2014 and effective on ~~February 27, 2012~~JUNE 2, 2014.
826

827 (2) Projects reviewed under these standards shall not be subject to comparative review.
828

APPENDIX A

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Counties assigned to each of the health service areas are as follows:

HEALTH SERVICE AREA	COUNTIES		
1	Livingston Macomb Wayne	Monroe Oakland	St. Clair Washtenaw
2	Clinton Eaton	Hillsdale Ingham	Jackson Lenawee
3	Barry Berrien Branch	Calhoun Cass Kalamazoo	St. Joseph Van Buren
4	Allegan Ionia Kent Lake	Mason Mecosta Montcalm Muskegon	Newaygo Oceana Osceola Ottawa
5	Genesee	Lapeer	Shiawassee
6	Arenac Bay Clare Gladwin Gratiot	Huron Iosco Isabella Midland Ogemaw	Roscommon Saginaw Sanilac Tuscola
7	Alcona Alpena Antrim Benzie Charlevoix Cheboygan	Crawford Emmet Gd Traverse Kalkaska Leelanau Manistee	Missaukee Montmorency Oscoda Otsego Presque Isle Wexford
8	Alger Baraga Chippewa Delta Dickinson	Gogebic Houghton Iron Keweenaw Luce	Mackinac Marquette Menominee Ontonagon Schoolcraft

APPENDIX B

871
872
873 Rural Michigan counties are as follows:

874			
875	Alcona	Hillsdale	Oceana
876	Alger	Huron	Ogemaw
877	Antrim	Iosco	Ontonagon
878	Arenac	Iron	Osceola
879	Baraga	Lake	Oscoda
880	Charlevoix	Luce	Otsego
881	Cheboygan	Mackinac	Presque Isle
882	Clare	Manistee	Roscommon
883	Crawford	Mason	Sanilac
884	Emmet	Montcalm	Schoolcraft
885	Gladwin	Montmorency	Tuscola
886	Gogebic	<u>NEWAYGO</u>	

887
888 Micropolitan statistical area Michigan counties are as follows:

889			
890	Allegan	<u>HILLSDALE</u>	<u>MASON</u>
891	Alpena	Houghton	Mecosta
892	Benzie	<u>IONIA</u>	Menominee
893	Branch	Isabella	Midland
894	Chippewa	Kalkaska	Missaukee
895	Delta	Keweenaw	St. Joseph
896	Dickinson	Leelanau	Shiawassee
897	Grand Traverse	Lenawee	Wexford
898	Gratiot	Marquette	

899
900 Metropolitan statistical area Michigan counties are as follows:

901			
902	Barry	Ion	<u>MONTCALM</u> Newaygo
903	Bay	Jackson	Muskegon
904	Berrien	Kalamazoo	Oakland
905	Calhoun	Kent	Ottawa
906	Cass	Lapeer	Saginaw
907	Clinton	Livingston	St. Clair
908	Eaton	Macomb	Van Buren
909	Genesee	<u>MIDLAND</u>	Washtenaw
910	Ingham	Monroe	Wayne

911
912 Source:
913
914 | 65-75 F.R., p. 82238-37245 (December 27, 2000)
915 | JUNE 28, 2010
916 | Statistical Policy Office
917 | Office of Information and Regulatory Affairs
United States Office of Management and Budget

53 (j) "Doctor" means an individual licensed under Article 15 of the Code to engage in the practice of
54 medicine, osteopathic medicine and surgery, chiropractic, dentistry, or podiatry.

55 (k) "Existing MRI service" means either the utilization of a CON-approved and operational MRI
56 unit(s) at one site in the case of a fixed MRI service, and in the case of a mobile MRI service, the
57 utilization of a CON-approved and operational mobile MRI unit(s) at each host site, on the date an
58 application is submitted to the Department.

59 (l) "Existing MRI unit" means a CON-approved and operational MRI unit used to provide MRI
60 services.

61 (m) "Expand an existing fixed MRI service" means an increase in the number of fixed MRI units to
62 be operated by the applicant.

63 (n) "Expand an existing mobile MRI service" means the addition of a mobile MRI unit that will be
64 operated by a central service coordinator that is approved to operate one or more mobile MRI units as of
65 the date an application is submitted to the Department.

66 (o) "Group practice" means a group practice as defined pursuant to the provisions of 42 U.S.C.
67 1395nn (h)(4), commonly known as Stark II, and the Code of Federal Regulations, 42 CFR, Part 411,
68 published in the Federal Register on August 14, 1995, or its replacement.

69 (p) "Health service area" or "HSA" means the geographic areas set forth in Section 21.

70 (q) "Host site" means the site at which a mobile MRI unit is authorized by CON to provide MRI
71 services.

72 (r) "Initiate a fixed MRI service" means begin operation of a fixed MRI service at a site that does
73 not provide or is not CON approved to provide fixed MRI services as of the date an application is
74 submitted to the Department. The term does not include the acquisition or replacement of an existing
75 fixed MRI service to a new site or the renewal of a lease.

76 (s) "Initiate a mobile MRI host site" means the provision of MRI services at a host site that has not
77 received any MRI services within 12 months from the date an application is submitted to the Department.
78 The term does not include the renewal of a lease.

79 (t) "Initiate a mobile MRI service" means begin operation of a mobile MRI unit that serves two or
80 more host sites.

81 The term does not include the acquisition of an existing mobile MRI service or the renewal of a
82 lease.

83 (u) "Inpatient" means an MRI visit involving an individual who has been admitted to the licensed
84 hospital at the site of the MRI service/unit or in the case of an MRI unit that is not located at that licensed
85 hospital site, an admitted patient transported from a licensed hospital site by ambulance to the MRI
86 service.

87 (v) "Institutional review board" or "IRB" means an institutional review board as defined by Public
88 Law 93-348 that is regulated by Title 45 CFR 46.

89 (w) "Intra-operative magnetic resonance imaging" or "IMRI" means the integrated use of MRI
90 technology during surgical and interventional procedures within a licensed operative environment.

91 (x) "Licensed hospital site" means the location of the hospital authorized by license and listed on
92 that licensee's certificate of licensure.

93 (y) "Magnetic resonance imaging" or "MRI" means the analysis of the interaction that occurs
94 between radio frequency energy, atomic nuclei, and strong magnetic fields to produce cross sectional
95 images similar to those displayed by computed tomography (CT) but without the use of ionizing radiation.

96 (z) "MRI adjusted procedure" means an MRI visit, at an existing MRI service, that has been
97 adjusted in accordance with the applicable provisions of Section 15.

98 (aa) "MRI database" means the database, maintained by the Department pursuant to Section 14 of
99 these standards, that collects information about each MRI visit at MRI services located in Michigan.

100 (bb) "MRI-guided electrophysiology intervention" or "MRI-guided EPI" means equipment specifically
101 designed for the integrated use of MRI technology for the purposes of electrophysiology interventional
102 procedures within a cardiac catheterization lab.

103 (cc) "MRI procedure" means a procedure conducted by an MRI unit approved pursuant to sections
104 3, 4, 5, 6, 7, or 9 of these standards which is either a single, billable diagnostic magnetic resonance
105 procedure or a procedure conducted by an MRI unit at a site participating with an approved diagnostic

106 radiology residency program, under a research protocol approved by an IRB. The capital and operating
107 costs related to the research use are charged to a specific research account and not charged to or
108 collected from third-party payors or patients. The term does not include a procedure conducted by an MRI
109 unit approved pursuant to Section 7.

110 (dd) "MRI services" means either the utilization of an authorized MRI unit(s) at one site in the case of
111 a fixed MRI service or in the case of a mobile MRI service, the utilization of an authorized mobile MRI unit
112 at each host site.

113 (ee) "MRI unit" means the magnetic resonance system consisting of an integrated set of machines
114 and related equipment necessary to produce the images and/or spectroscopic quantitative data from
115 scans including FDA-approved positron emission tomography (PET)/MRI scanner hybrids if used for MRI
116 only procedures. The term does not include MRI simulators used solely for treatment planning purposes
117 in conjunction with a Megavoltage Radiation Therapy (MRT) unit.

118 (ff) "MRI visit" means a single patient visit to an MRI service/unit that may involve one or more MRI
119 procedures.

120 (gg) "Medicaid" means title XIX of the social security act, chapter 531, 49 Stat. 620, 1396 to 1396g
121 and 1396i to 1396u.

122 ~~(hh) "Metropolitan statistical area county" means a county located in a metropolitan statistical area
123 as that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by
124 the statistical policy office of the office of information and regulatory affairs of the United States office of
125 management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix A.~~

126 ~~(ii) "Micropolitan statistical area county" means a county located in a micropolitan statistical area as
127 that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by
128 the statistical policy office of the office of information and regulatory affairs of the United States office of
129 management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix A.~~

130 (jjj) "Mobile MRI unit" means an MRI unit operating at two or more host sites and that has a central
131 service coordinator. The mobile MRI unit shall operate under a contractual agreement for the provision of
132 MRI services at each host site on a regularly scheduled basis.

133 (kkj) "Ownership interest, direct or indirect" means a direct ownership relationship between a doctor
134 and an applicant entity or an ownership relationship between a doctor and an entity that has an ownership
135 relationship with an applicant entity.

136 (kkk) "Pediatric patient" means a patient who is 12 years of age or less, except for Section 8.

137 (mmm) "Planning area" means

138 (i) in the case of a proposed fixed MRI service or unit, the geographic area within a 20-mile radius
139 from the proposed site if the proposed site is not in a rural or micropolitan statistical area county and a 75-
140 mile radius from the proposed site if the proposed site is in a rural or micropolitan statistical area county.

141 (ii) in the case of a proposed mobile MRI service or unit, except as provided in subsection (iii), the
142 geographic area within a 20-mile radius from each proposed host site if the proposed site is not in a rural
143 or micropolitan statistical area county and within a 75-mile radius from each proposed host site if the
144 proposed site is in a rural or micropolitan statistical area county.

145 (iii) in the case of a proposed mobile MRI service or unit meeting the requirement of Section
146 15(2)(d), the health service area in which all the proposed mobile host sites will be located.

147 (nnm) "Referring doctor" means the doctor of record who ordered the MRI procedure(s) and either to
148 whom the primary report of the results of an MRI procedure(s) is sent or in the case of a teaching facility,
149 the attending doctor who is responsible for the house officer or resident that requested the MRI procedure.

150 (onn) "Renewal of a lease" means extending the effective period of a lease for an existing MRI unit
151 that does not involve either replacement of the MRI unit, as defined in Section 4, or (ii) a change in the
152 parties to the lease.

153 (poo) "Research scan" means an MRI scan administered under a research protocol approved by the
154 applicant's IRB.

155 (qpp) "Re-sedated patient" means a patient, either pediatric or adult, who fails the initial sedation
156 during the scan time and must be extracted from the unit to rescue the patient with additional sedation.

157 ~~(rr) "Rural county" means a county not located in a metropolitan statistical area or micropolitan
158 statistical areas as these terms are defined under the "standards for defining metropolitan and~~

159 | ~~micropolitan statistical areas" by the statistical policy office of the office of information regulatory affairs of~~
160 | ~~the United States office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as~~
161 | ~~shown in Appendix A.~~

162 | (~~ssgg~~) "Sedated patient" means a patient that meets all of the following:

163 | (i) whose level of consciousness is either conscious-sedation or a higher level of sedation, as
164 | defined by the American Association of Anesthesiologists, the American Academy of Pediatrics, the Joint
165 | Commission on the Accreditation of Health Care Organizations, or an equivalent definition.

166 | (ii) who is monitored by mechanical devices while in the magnet.

167 | (iii) who requires observation while in the magnet by personnel, other than employees routinely
168 | assigned to the MRI unit, who are trained in cardiopulmonary resuscitation (CPR).

169 | (~~trr~~) "Site" means

170 | (i) in the case of a licensed hospital site, a location that is part of the licensed hospital site or a
171 | location that is contiguous to the licensed hospital site or

172 | (ii) in the case of a location that is not a licensed hospital site, a location at the same address or a
173 | location that is contiguous to that address.

174 | (~~uss~~) "Special needs patient" means a non-sedated patient, either pediatric or adult, with any of the
175 | following conditions: down syndrome, autism, attention deficit hyperactivity disorder (ADHD),
176 | developmental delay, malformation syndromes, hunter's syndrome, multi-system disorders, psychiatric
177 | disorders, and other conditions that make the patient unable to comply with the positional requirements of
178 | the exam.

179 | (~~vtt~~) "Teaching facility" means a licensed hospital site, or other location, that provides either fixed or
180 | mobile MRI services and at which residents or fellows of a training program in diagnostic radiology, that is
181 | approved by the Accreditation Council on Graduate Medical Education or American Osteopathic
182 | Association, are assigned.

183 | (~~uuu~~) "Unadjusted MRI scan" means an MRI procedure performed on a single anatomical site as
184 | defined by the MRI database and that is not adjusted pursuant to the applicable provisions of Section 15.

185 |
186 | (2) Terms defined in the Code have the same meanings when used in these standards.
187 |

188 | **Section 3. Requirements to initiate an MRI service**

189 |
190 | Sec. 3. An applicant proposing to initiate an MRI service or a host site shall demonstrate the following
191 | requirements, as applicable:
192 |

193 | (1) An applicant proposing to initiate a fixed MRI service shall demonstrate 6,000 available MRI
194 | adjusted procedures per proposed fixed MRI unit from within the same planning area as the proposed
195 | service/unit.
196 |

197 | (2) An applicant proposing to initiate a fixed MRI service that meets the following requirements shall
198 | not be required to be in compliance with subsection (1):

199 | (a) The applicant is currently an existing host site.

200 | (b) The applicant has received in aggregate, one of the following:

201 | (i) At least 6,000 MRI adjusted procedures.

202 | (ii) At least 4,000 MRI adjusted procedures and the applicant meets all of the following:

203 | (A) Is located in a county that has no fixed MRI machines that are pending, approved by the
204 | Department, or operational at the time the application is deemed submitted.

205 | (B) The nearest fixed MRI machine is located more than 15 radius miles from the application site.

206 | (iii) At least 3,000 MRI adjusted procedures and the applicant meets all of the following:

207 | (A) The proposed site is a hospital licensed under Part 215 of the Code.

208 | (B) The applicant hospital operates an emergency room that provides 24-hour emergency care
209 | services and at least 20,000 visits within the most recent 12-month period for which data, verifiable by the
210 | Department, is available.

211 (c) All of the MRI adjusted procedures from the mobile MRI service referenced in Section 3(2)(b)
212 shall be utilized even if the aggregated data exceeds the minimum requirements.

213 (d) The applicant shall install the fixed MRI unit at the same site as the existing host site or within
214 the relocation zone. If applying pursuant to Section 3(2)(b)(iii), the applicant shall install the fixed MRI unit
215 at the same site as the existing host site.

216 (e) The applicant shall cease operation as a host site and not become a host site for at least 12
217 months from the date the fixed service and its unit becomes operational.

218

219 (3) An applicant proposing to initiate a mobile MRI service shall demonstrate 5,500 available MRI
220 adjusted procedures from within the same planning area as the proposed service/unit, and the applicant
221 shall meet the following:

222 (a) Identify the proposed route schedule and procedures for handling emergency situations.

223 (b) Submit copies of all proposed contracts for the proposed host site related to the mobile MRI
224 service.

225 (c) Identify a minimum of two (2) host sites for the proposed service.

226

227 (4) An applicant, whether the central service coordinator or the host site, proposing to initiate a host
228 site on a new or existing mobile MRI service shall demonstrate the following, as applicable:

229 (a) 600 available MRI adjusted procedures, from within the same planning area as the proposed
230 service/unit, for a proposed host site that is not located in a rural or micropolitan statistical area county, or

231 (b) 400 available MRI adjusted procedures from within the same planning area for a proposed host
232 site that is located in a rural or micropolitan statistical area county, and

233 (c) The proposed host site has not received any mobile MRI service within the most recent 12-
234 month period as of the date an application is submitted to the Department.

235

236 (5) An applicant proposing to add or change service on an existing mobile MRI service that meets
237 the following requirements shall not be required to be in compliance with subsection (4):

238 (a) The host site has received mobile MRI services from an existing mobile MRI unit within the
239 most recent 12-month period as of the date an application is submitted to the Department.

240 (b) Submit copies of all proposed contracts for the proposed host site related to the mobile MRI
241 service.

242

243 (6) The applicant shall demonstrate that the available MRI adjusted procedures from the "Available
244 MRI Adjusted Procedures List" or the adjusted procedures from the "MRI Service Utilization List," as
245 applicable, are from the most recently published MRI lists as of the date an application is deemed
246 submitted by the Department.

247

248 **Section 4. Requirements to replace an existing MRI unit**

249

250 Sec. 4. Replace an existing MRI unit means (i) any equipment change involving a change in, or
251 replacement of, the entire MRI unit resulting in an applicant operating the same number and type (fixed or
252 mobile) of MRI units before and after project completion or (ii) an equipment change that involves a capital
253 expenditure of \$750,000 or more in any consecutive 24-month period or (iii) the renewal of a lease.
254 Replacement also means the relocation of an MRI service or unit to a new site. The term does not include
255 the replacement of components of the MRI system, including the magnet, under an existing service
256 contract or required maintenance to maintain the system to operate within manufacturer specifications.
257 The term does not include an upgrade to an existing MRI unit or repair of an existing MRI service or unit,
258 and it does not include a host site that proposes to receive mobile MRI services from a different central
259 service coordinator if the requirements of Section 3(5) have been met.

260

261 (1) "Upgrade an existing MRI unit" means any equipment change that

262 (i) does not involve a change in, or replacement of, the entire MRI unit, does not result in an
263 increase in the number of MRI units; or does not result in a change in the type of MRI unit (e.g., changing
264 a mobile MRI unit to a fixed MRI unit); and

265 (ii) involves a capital expenditure related to the MRI equipment of less than \$750,000 in any
266 consecutive 24-month period.

267

268 (2) "Repair an existing MRI unit" means restoring the ability of the system to operate within the
269 manufacturer's specifications by replacing or repairing the existing components or parts of the system,
270 including the magnet, pursuant to the terms of an existing maintenance agreement that does not result in
271 a change in the strength of the MRI unit.

272

273 (3) An applicant proposing to replace an existing MRI unit shall demonstrate the following
274 requirements, as applicable:

275 (a) An applicant shall demonstrate that the applicable MRI adjusted procedures are from the most
276 recently published MRI Service Utilization List as of the date an application is deemed submitted by the
277 Department. An applicant proposing to replace an existing MRI unit that is below 1 tesla with an MRI unit
278 that is a 1 tesla or higher, shall be exempt once, as of September 18, 2013, from the minimum volume
279 requirements for replacement:

280 (i) Each existing mobile MRI unit on the network has performed at least an average of 5,500 MRI
281 adjusted procedures per MRI unit.

282 (ii) Each existing fixed MRI unit at the current site has performed at least an average of 6,000 MRI
283 adjusted procedures per MRI unit unless the applicant demonstrates compliance with one of the following:

284 (A) The existing fixed MRI unit initiated pursuant to Section 3(2)(b)(ii) has performed at least 4,000
285 MRI adjusted procedures and is the only fixed MRI unit at the current site.

286 (B) The existing fixed MRI unit initiated pursuant to Section 3(2)(b)(iii) has performed at least 3,000
287 MRI adjusted procedures and is the only fixed MRI unit at the current site.

288 (iii) Each existing dedicated pediatric MRI unit at the current site has performed at least an average
289 of 3,500 MRI adjusted procedures per MRI unit.

290 (b) Equipment that is replaced shall be removed from service and disposed of or rendered
291 considerably inoperable on or before the date that the replacement equipment becomes operational.

292 (c) The replacement unit shall be located at the same site.

293 (d) An applicant proposing to replace an existing MRI unit that does not involve a renewal of a lease
294 shall demonstrate that the MRI unit to be replaced is fully depreciated according to generally accepted
295 accounting principles; the existing equipment clearly poses a threat to the safety of the public; or the
296 proposed replacement equipment offers a significant technological improvement which enhances quality
297 of care, increases efficiency, and reduces operating costs.

298

299 (4) An applicant proposing to replace an existing mobile MRI host site to a new location shall
300 demonstrate the following:

301 (a) The applicant currently operates the MRI mobile host site to be relocated.

302 (b) The MRI mobile host site to be relocated has been in operation for at least 36 months as of the
303 date an application is submitted to the Department.

304 (c) The proposed new site is within a 5-mile radius of the existing site for a metropolitan statistical
305 area county or within a 10-mile radius for a rural or micropolitan statistical area county.

306 (d) The mobile MRI host site to be relocated performed at least the applicable minimum number of
307 MRI adjusted procedures set forth in Section 14 based on the most recently published MRI Service
308 Utilization List as of the date an application is deemed submitted by the Department.

309 (e) The relocation will not involve a change in the current central service coordinator unless the
310 requirements of Section 3(5) are met.

311

312 (5) An applicant proposing to replace an existing fixed MRI service and its unit(s) to a new site shall
313 demonstrate the following:

314 (a) The existing MRI service and its unit(s) to be replaced has been in operation for at least 36
315 months as of the date an application is submitted to the Department.

316 (b) The proposed new site is within a 10-mile radius of the existing site.

317 (c) Each existing MRI unit to be relocated performed at least the applicable minimum number of
318 MRI adjusted procedures set forth in Section 14 based on the most recently published MRI Service
319 Utilization List as of the date an application is deemed submitted by the Department.

320
321 (6) An applicant proposing to replace a fixed MRI unit of an existing MRI service to a new site shall
322 demonstrate the following:

323 (a) The applicant currently operates the MRI service from which the unit will be relocated.

324 (b) The existing MRI service from which the MRI unit(s) to be relocated has been in operation for at
325 least 36 months as of the date an application is submitted to the Department.

326 (c) The proposed new site is within a 10-mile radius of the existing site.

327 (d) Each existing MRI unit at the service from which a unit is to be relocated performed at least the
328 applicable minimum number of MRI adjusted procedures set forth in Section 14 based on the most
329 recently published MRI Service Utilization List as of the date an application is deemed submitted by the
330 Department.

331 (e) For volume purposes, the new site shall remain associated to the original site for a minimum of
332 three years.

333 **Section 5. Requirements to expand an existing MRI service**

334
335 Sec. 5. An applicant proposing to expand an existing MRI service shall demonstrate the following:

336
337 (1) An applicant shall demonstrate that the applicable MRI adjustable procedures are from the most
338 recently published MRI Service Utilization List as of the date of an application is deemed submitted by the
339 Department:

340 (a) Each existing MRI unit on the network has performed at least an average of 9,000 MRI adjusted
341 procedures per MRI unit.

342 (b) Each existing fixed MRI unit at the current site has performed at least an average of 11,000 MRI
343 adjusted procedures per MRI unit.

344 (c) Each existing dedicated pediatric MRI unit at the current site has performed at least an average
345 of 3,500 MRI adjusted procedures per MRI unit.

346
347 (2) The additional fixed unit shall be located at the same site unless the requirements of the
348 replacement section have been met.

349 **Section 6. Requirements to acquire an existing MRI service or an existing MRI unit(s)**

350
351 Sec. 6. (1) An applicant proposing to acquire an existing fixed or mobile MRI service and its unit(s)
352 shall demonstrate the following:

353 (a) For the first application proposing to acquire an existing fixed or mobile MRI service on or after
354 July 1, 1997, the existing MRI service and its unit(s) to be acquired shall not be required to be in
355 compliance with the volume requirements applicable to a seller/lessor on the date the acquisition occurs.
356 The MRI service shall be operating at the applicable volume requirements set forth in Section 14 of these
357 standards in the second 12 months after the effective date of the acquisition, and annually thereafter.

358 (b) For any application proposing to acquire an existing fixed or mobile MRI service and its unit(s),
359 except the first application approved pursuant to subsection (a), an applicant shall be required to
360 document that the MRI service and its unit(s) to be acquired is operating in compliance with the volume
361 requirements set forth in Section 14 of these standards applicable to an existing MRI service on the date
362 the application is submitted to the Department.

366 (2) An applicant proposing to acquire an existing fixed or mobile MRI unit of an existing MRI service
367 shall demonstrate that the proposed project meets all of the following:

368 (a) The project will not change the number of MRI units at the site of the MRI service being
369 acquired, subject to the applicable requirements under Section 4(6), unless the applicant demonstrates
370 that the project is in compliance with the requirements of the initiation or expansion Section, as applicable.

371 (b) The project will not result in the replacement of an MRI unit at the MRI service to be acquired
372 unless the applicant demonstrates that the requirements of the replacement section have been met.

373
374 **Section 7. Requirements to establish a dedicated research MRI unit**

375
376 Sec. 7. An applicant proposing an MRI unit to be used exclusively for research shall demonstrate the
377 following:

378
379 (1) The applicant agrees that the dedicated research MRI unit will be used primarily (70% or more
380 of the procedures) for research purposes only.

381
382 (2) Submit copies of documentation demonstrating that the applicant operates a diagnostic
383 radiology residency program approved by the Accreditation Council for Graduate Medical Education, the
384 American Osteopathic Association, or an equivalent organization.

385
386 (3) Submit copies of documentation demonstrating that the MRI unit shall operate under a protocol
387 approved by the applicant's IRB.

388
389 (4) An applicant meeting the requirements of this section shall be exempt from meeting the
390 requirements of sections to initiate and replace.

391
392 **Section 8. Requirements to establish a dedicated pediatric MRI unit**

393
394 Sec. 8. An applicant proposing to establish dedicated pediatric MRI shall demonstrate all of the
395 following:

396
397 (1) The applicant shall have experienced at least 7,000 pediatric (< 18 years old) discharges
398 (excluding normal newborns) in the most recent year of operation.

399
400 (2) The applicant shall have performed at least 5,000 pediatric (< 18 years old) surgeries in the
401 most recent year of operation.

402
403 (3) The applicant shall have an active medical staff that includes, but is not limited to, physicians
404 who are fellowship-trained in the following pediatric specialties:

- 405 (a) pediatric radiology (at least two)
 - 406 (b) pediatric anesthesiology
 - 407 (c) pediatric cardiology
 - 408 (d) pediatric critical care
 - 409 (e) pediatric gastroenterology
 - 410 (f) pediatric hematology/oncology
 - 411 (g) pediatric neurology
 - 412 (h) pediatric neurosurgery
 - 413 (i) pediatric orthopedic surgery
 - 414 (j) pediatric pathology
 - 415 (k) pediatric pulmonology
 - 416 (l) pediatric surgery
 - 417 (m) neonatology
- 418

- 419 (4) The applicant shall have in operation the following pediatric specialty programs:
420 (a) pediatric bone marrow transplant program
421 (b) established pediatric sedation program
422 (c) pediatric open heart program
423

424 (5) An applicant meeting the requirements of this section shall be exempt from meeting the
425 requirements of Section 5 of these standards.
426

427 **Section 9. Requirements for all applicants proposing to initiate, replace, or acquire a hospital**
428 **based IMRI**
429

430 Sec. 9. An applicant proposing to initiate, replace, or acquire a hospital based IMRI service shall
431 demonstrate each of the following, as applicable to the proposed project.
432

433 (1) The proposed site is a licensed hospital under Part 215 of the Code.
434

435 (2) The proposed site has an existing fixed MRI service that has been operational for the previous
436 36 consecutive months and is meeting its minimum volume requirements.
437

438 (3) The proposed site has an existing and operational surgical service and is meeting its minimum
439 volume requirements pursuant to the CON Review Standards for Surgical Services.
440

441 (4) The applicant has achieved one of the following:

442 (a) at least 1,500 oncology discharges in the most recent year of operation; or

443 (b) at least 1,000 neurological surgeries in the most recent year of operation; or

444 (c) at least 7,000 pediatric (<18 years old) discharges (excluding normal newborns) and at least
445 5,000 pediatric (<18 years old) surgeries in the most recent year of operation.
446

447 (5) The proposed IMRI unit must be located in an operating room or a room adjoining an operating
448 room allowing for transfer of the patient between the operating room and this adjoining room.
449

450 (6) Non-surgical diagnostic studies shall not be performed on an IMRI unit approved under this
451 section unless the patient meets one of the following criteria:

452 (a) the patient has been admitted to an inpatient unit; or

453 (b) the patient is having the study performed on an outpatient basis, but is in need of general
454 anesthesia or deep sedation as defined by the American Society of Anesthesiologists.
455

456 (7) The approved IMRI unit will not be subject to MRI volume requirements.
457

458 (8) The applicant shall not utilize the procedures performed on the IMRI unit to demonstrate need
459 or to satisfy MRI CON review standards requirements.
460

461 **Section 10. Requirements for all applicants proposing to initiate, replace, or acquire a hospital**
462 **based MRI-guided EPI service**
463

464 Sec. 10. An applicant proposing to initiate, replace, or acquire a hospital based MRI-guided EPI
465 service shall demonstrate each of the following, as applicable to the proposed project.
466

467 (1) The proposed site is a licensed hospital under part 215 of the Code.
468

469 (2) The proposed site has an existing fixed MRI service that has been operational for the previous
470 36 consecutive months and is meeting its minimum volume requirements.
471

472 (3) The proposed site has an existing and operational therapeutic cardiac catheterization service
473 and is meeting its minimum volume requirements pursuant to the CON review standards for cardiac
474 catheterization services and open heart surgery services.
475

476 (4) The proposed MRI-guided EPI unit must be located in a cardiac catheterization lab containing a
477 flouroscopy unit with an adjoining room containing an MRI scanner. The rooms shall contain a patient
478 transfer system allowing for transfer of the patient between the cardiac catheterization lab and the MRI
479 unit, utilizing one of the following:

- 480 (a) moving the patient to the MRI scanner, or
 - 481 (b) installing the MRI scanner on a sliding gantry to allow the patient to remain stationary.
- 482

483 (5) Non-cardiac MRI diagnostic studies shall not be performed in an MRI-guided EPI unit approved
484 under this section unless the patient meets one of the following criteria:

- 485 (a) The patient has been admitted to an inpatient unit; or
 - 486 (b) The patient is having the study performed on an outpatient basis as follows:
 - 487 (i) is in need of general anesthesia or deep sedation as defined by the American Society of
488 Anesthesiologists, or
 - 489 (ii) has an implantable cardiac device.
- 490

491 (6) The approved MRI-guided EPI unit shall not be subject to MRI volume requirements.
492

493 (7) The applicant shall not utilize the procedures performed on the MRI-guided EPI unit to
494 demonstrate need or to satisfy MRI CON review standards requirements.
495

496 **Section 11. Requirements for all applicants proposing to initiate, replace, or acquire an MRI**
497 **simulator that will not be used solely for MRT treatment planning purposes**
498

499 Sec. 11. MRI simulation is the use of MRI to help simulate (or plan) a patient's MRT treatment and to
500 incorporate superior delineation of soft tissues for MRT treatment plans. An applicant proposing to
501 initiate, replace, or acquire an MRI simulator shall demonstrate each of the following, as applicable to the
502 proposed project.
503

504 (1) The proposed site has an existing fixed MRI service that has been operational for the previous
505 36 consecutive months and is meeting its minimum volume requirements.
506

507 (2) The proposed site has an existing and operational MRT service and is meeting its minimum
508 volume requirements pursuant to the CON review standards for MRT services/units.
509

510 (3) MRI diagnostic studies shall not be performed using an MRI simulator approved under this
511 section unless the patient meets one of the following criteria:

- 512 (a) The patient has been admitted to an inpatient unit; or
 - 513 (B) The patient is having the study performed on an outpatient basis, but is in need of general
514 anesthesia or deep sedation as defined by the American Society of Anesthesiologists.
- 515

516 (4) The approved MRI simulator will not be subject to MRI volume requirements.
517

518 (5) The applicant shall not utilize the procedures performed on the MRI simulator to demonstrate
519 need or to satisfy MRI CON review standards requirements.
520
521

522 **Section 12. Requirements for approval of an FDA-approved PET/MRI scanner hybrid for initiation,**
523 **expansion, replacement, and acquisition**

524
525 Sec. 12. An applicant proposing to initiate, expand, replace, or acquire an FDA-approved PET/MRI
526 scanner hybrid shall demonstrate that it meets all of the following:

527
528 (1) There is an approved PET CON for the FDA-approved PET/MRI hybrid, and the FDA-approved
529 PET/MRI scanner hybrid is in compliance with all applicable project delivery requirements as set forth in
530 the CON review standards for PET.

531
532 (2) The applicant agrees to operate the FDA-approved PET/MRI scanner hybrid in accordance with
533 all applicable project delivery requirements set forth in Section 14 of these standards.

534
535 (3) The approved FDA-approved PET/MRI scanner hybrid shall not be subject to MRI volume
536 requirements.

537
538 (4) An FDA-approved PET/MRI scanner hybrid approved under the CON review standards for PET
539 scanner services and the review standards for MRI scanner services may not utilize MRI procedures
540 performed on an FDA-approved PET/MRI scanner hybrid to demonstrate need or to satisfy MRI CON
541 review standards requirements.

542
543 **Section 13. Requirements for all applicants**

544
545 Sec. 13. An applicant shall provide verification of Medicaid participation. An applicant that is a new
546 provider not currently enrolled in Medicaid shall certify that proof of Medicaid participation will be provided
547 to the Department within six (6) months from the offering of services if a CON is approved.

548
549 **Section 14. Project delivery requirements – terms of approval**

550
551 Sec. 14. An applicant shall agree that, if approved, MRI services, whether fixed or mobile, shall be
552 delivered and maintained in compliance with the following:

553
554 (1) Compliance with these standards.

555
556 (2) Compliance with the following quality assurance standards:

557 (a) An applicant shall develop and maintain policies and procedures that establish protocols for
558 assuring the effectiveness of operation and the safety of the general public, patients, and staff in the MRI
559 service.

560 (b) An applicant shall establish a schedule for preventive maintenance for the MRI unit.

561 (c) An applicant shall provide documentation identifying the specific individuals that form the MRI
562 team. At a minimum, the MRI team shall consist of the following professionals:

563 (i) Physicians who shall be responsible for screening of patients to assure appropriate utilization of
564 the MRI service and taking and interpretation of scans. At least one of these physicians shall be a
565 board-certified radiologist.

566 (ii) An appropriately trained MRI technician who shall be responsible for taking an MRI scan.

567 (iii) An MRI physicist/engineer available as a team member on a full-time, part-time, or contractual
568 basis.

569 (d) An applicant shall document that the MRI team members have the following qualifications:

570 (i) Each physician credentialed to interpret MRI scans meets the requirements of each of the
571 following:

572 (A) The physician is licensed to practice medicine in the State of Michigan.

573 (B) The physician has had at least 60 hours of training in MRI physics, MRI safety, and MRI
574 instrumentation in a program that is part of an imaging program accredited by the Accreditation Council for

575 Graduate Medical Education or the American Osteopathic Association, and the physician meets the
576 requirements of subdivision (1), (2), or (3):

577 (1) Board certification by the American Board of Radiology, the American Osteopathic Board of
578 Radiology, or the Royal College of Physicians and Surgeons of Canada. If the diagnostic radiology
579 program completed by a physician in order to become board certified did not include at least two months
580 of MRI training, that physician shall document that he or she has had the equivalent of two months of
581 postgraduate training in clinical MRI imaging at an institution which has a radiology program accredited by
582 the Accreditation Council for Graduate Medical Education or the American Osteopathic Association.

583 (2) Formal training by an imaging program(s), accredited by the Accreditation Council for Graduate
584 Medical Education or the American Osteopathic Association that included two years of training in cross-
585 sectional imaging and six months training in organ-specific imaging areas.

586 (3) A practice in which at least one-third of total professional time, based on a full-time clinical
587 practice during the most recent 5-year period, has been the primary interpretation of MR imaging.

588 (C) The physician has completed and will complete a minimum of 40 hours every two years of
589 Category in Continuing Medical Education credits in topics directly involving MR imaging.

590 (D) The physician complies with the "American College of Radiology (ACR) Practice Guideline for
591 Performing and Interpreting Magnetic Resonance Imaging (MRI)."

592 (ii) An MRI technologist who is registered by the American Registry of Radiologic Technicians or by
593 the American Registry of Magnetic Resonance Imaging Technologists (ARMRIT) and has, or will have
594 within 36 months of the effective date of these standards or the date a technologist is employed by an MRI
595 service, whichever is later, special certification in MRI. If a technologist does not have special certification
596 in MRI within either of the 3-year periods of time, all continuing education requirements shall be in the area
597 of MRI services.

598 (iii) An applicant shall document that an MRI physicist/engineer is appropriately qualified. For
599 purposes of evaluating this subdivision, the Department shall consider it prima facie evidence as to the
600 qualifications of the physicist/engineer if the physicist/engineer is certified as a medical physicist by the
601 American Board of Radiology, the American Board of Medical Physics, or the American Board of Science
602 in Nuclear Medicine. However, the applicant may submit and the Department may accept other evidence
603 that an MRI physicist/engineer is qualified appropriately.

604 (e) The applicant shall have, within the MRI unit/service, equipment and supplies to handle clinical
605 emergencies that might occur in the unit. MRI service staff will be trained in CPR and other appropriate
606 emergency interventions. A physician shall be on-site, in, or immediately available to the MRI unit at all
607 times when patients are undergoing scans.

608
609 (3) Compliance with the following access to care requirements:
610 The applicant, to assure that the MRI unit will be utilized by all segments of the Michigan population, shall

611 (a) provide MRI services to all individuals based on the clinical indications of need for the service
612 and not on ability to pay or source of payment.

613 (b) maintain information by source of payment to indicate the volume of care from each source
614 provided annually.

615 (c) An applicant shall participate in Medicaid at least 12 consecutive months within the first two
616 years of operation and continue to participate annually thereafter.

617 (d) The operation of and referral of patients to the MRI unit shall be in conformance with 1978 PA
618 368, Sec. 16221, as amended by 1986 PA 319; MCL 333.16221; MSA 14.15 (16221).

619

620 (4) Compliance with the following monitoring and reporting requirements:

621 (a) MRI units shall be operating at a minimum average annual utilization during the second 12
622 months of operation, and annually thereafter, as applicable:

623 (i) 6,000 MRI adjusted procedures per unit for fixed MRI services unless compliant with (1) or (2),

624 (A) 4,000 MRI adjusted procedures for the fixed MRI unit initiated pursuant to Section 3(2)(b)(ii) and
625 is the only fixed MRI unit at the current site,

626 (B) 3,000 MRI adjusted procedures for the fixed MRI unit initiated pursuant to Section 3(2)(b)(iii)
627 and is the only fixed MRI unit at the hospital site licensed under part 215 of the code,

- 628 (ii) 5,500 MRI adjusted procedures per unit for mobile MRI services.
629 (iii) 3,500 MRI adjusted procedures per unit for dedicated pediatric MRI units.
630 (iv) Each mobile host site in a rural or micropolitan statistical area county shall have provided at
631 least a total of 400 adjusted procedures during its second 12 months of operation, and annually thereafter,
632 from all mobile units providing services to the site. Each mobile host site not in a rural or micropolitan
633 statistical area county shall have provided at least a total of 600 adjusted procedures during its second 12
634 months of operation and annually thereafter, from all mobile units providing services to the site.
635 (v) In meeting these requirements, an applicant shall not include any MRI adjusted procedures
636 performed on an MRI unit used exclusively for research and approved pursuant to Section 7 or for an IMRI
637 unit approved pursuant to Section 9.
638
639 (b) The applicant shall participate in a data collection network established and administered by the
640 Department or its designee. The data may include, but is not limited to, operating schedules,
641 demographic and diagnostic information, and the volume of care provided to patients from all payor
642 sources, as well as other data requested by the Department or its designee and approved by the
643 Commission. The applicant shall provide the required data in a format established by the Department and
644 in a mutually agreed upon media no later than 30 days following the last day of the quarter for which data
645 are being reported to the Department. An applicant shall be considered in violation of this term of
646 approval if the required data are not submitted to the Department within 30 days following the last day of
647 the quarter for which data are being reported. The Department may elect to verify the data through on-site
648 review of appropriate records. Data for an MRI unit approved pursuant to Section 7, Section 8, Section 9,
649 Section 10, or Section 11 shall be reported separately.
650 For purposes of Section 9, the data reported shall include, at a minimum, how often the IMRI unit is used
651 and for what type of services, i.e., intra-operative or diagnostic. For purposes of Section 10, the data
652 reported shall include, at a minimum, how often the MRI-guided EPI unit is used and for what type of
653 services, i.e., electrophysiology or diagnostic. For purposes of Section 11, the data reported shall include,
654 at a minimum, how often the MRI simulator is used and for what type of services, i.e., treatment plans or
655 diagnostic services.
656 (c) The applicant shall provide the Department with a notice stating the first date on which the MRI
657 unit became operational, and such notice shall be submitted to the Department consistent with applicable
658 statute and promulgated rules.
659 (d) An applicant who is a central service coordinator shall notify the Department of any additions,
660 deletions, or changes in the host sites of each approved mobile MRI unit within 10 days after the
661 change(s) in host sites is made.
662
663 (5) An applicant for an MRI unit approved under Section 7 shall agree that the services provided by
664 the MRI unit are delivered in compliance with the following terms.
665 (a) The capital and operating costs relating to the research use of the MRI unit shall be charged
666 only to a specific research account(s) and not to any patient or third-party payor.
667 (b) The MRI unit shall not be used for any purposes other than as approved by the IRB unless the
668 applicant has obtained CON approval for the MRI unit pursuant to Part 222 and these standards, other
669 than Section 7.
670 (c) The dedicated research MRI unit will be used primarily (70% or more of the procedures) for
671 research purposes only.
672
673 (6) The dedicated pediatric MRI unit approved under Section 8 shall include at least 80% of the
674 MRI procedures that are performed on patients under 18 years of age.
675
676 (7) The agreements and assurances required by this section shall be in the form of a certification
677 agreed to by the applicant or its authorized agent.
678
679

680 **Section 15. MRI procedure adjustments**

681

682 Sec. 15. (1) The Department shall apply the following formula, as applicable, to determine the
683 number of MRI adjusted procedures that are performed by an existing MRI service or unit:

684 (a) The base value for each MRI procedure is 1.0. For functional MRI (fMRI) procedures, MRI-
685 guided interventions, and cardiac MRI procedures, the base value is 2.0.

686 (i) fMRI means brain activation studies.

687 (ii) MRI-guided interventions means any invasive procedure performed requiring MRI guidance
688 performed in the MRI scanner.

689 (iii) Cardiac MRI Procedure means dedicated MRI performed of the heart done for the sole purpose
690 of evaluation of cardiac function, physiology, or viability.

691 (b) For each MRI visit involving a pediatric patient, 0.25 shall be added to the base value.

692 (c) For each MRI visit involving an inpatient, 0.50 shall be added to the base value.

693 (d) For each MRI procedure performed on a sedated patient, 0.75 shall be added to the base value.

694 (e) For each MRI procedure performed on a re-sedated patient, 0.25 shall be added to the base
695 value.

696 (f) For each MRI procedure performed on a special needs patient, 0.25 shall be added to the base
697 value.

698 (g) For each MRI visit that involves both a clinical and research scan on a single patient in a single
699 visit, 0.25 shall be added to the base value.

700 (h) For each contrast MRI procedure performed after use of a contrast agent, and not involving a
701 procedure before use of a contrast agent, 0.35 shall be added to the base value.

702 (i) For each contrast MRI procedure involving a procedure before and after use of a contrast
703 agent, 1.0 shall be added to the base value.

704 (j) For each MRI procedure performed at a teaching facility, 0.15 shall be added to the base value.

705 (k) The results of subsections (a) through (j) shall be summed, and that sum shall represent an
706 MRI adjusted procedure.

707

708 (2) The Department shall apply not more than one of the adjustment factors set forth in this
709 subsection, as applicable, to the number of MRI procedures adjusted in accordance with the applicable
710 provisions of subsection (1) that are performed by an existing MRI service or unit.

711 (a) For a site located in a rural or micropolitan statistical area county, the number of MRI adjusted
712 procedures shall be multiplied by a factor of 1.4.

713 (b) For a mobile MRI unit that serves hospitals and other host sites located in rural, micropolitan
714 statistical area, and metropolitan statistical area counties, the number of MRI adjusted procedures for a
715 site located in a rural or micropolitan statistical area county, shall be multiplied by a factor of 1.4 and for a
716 site located in a metropolitan statistical area county, the number of MRI adjusted procedures shall be
717 multiplied by a factor of 1.0.

718 (c) For a mobile MRI unit that serves only sites located in rural or micropolitan statistical area
719 counties, the number of MRI adjusted procedures shall be multiplied by a factor of 2.0.

720 (d) For a mobile MRI unit that serves only sites located in a health service area with one or fewer
721 fixed MRI units and one or fewer mobile MRI units, the number of MRI adjusted procedures shall be
722 multiplied by a factor of 3.5.

723 (e) Subsection (2) shall not apply to an application proposing a subsequent fixed MRI unit (second,
724 third, etc.) at the same site.

725

726 (3) The number of MRI adjusted procedures performed by an existing MRI service is the sum of the
727 results of subsections (1) and (2).

728

729 **Section 16. Documentation of actual utilization**

730

731 Sec. 16. Documentation of the number of MRI procedures performed by an MRI unit shall be
732 substantiated by the Department utilizing data submitted by the applicant in a format and media specified

733 by the Department and as verified for the 12-month period reported on the most recently published "MRI
734 Service Utilization List" as of the date an application is deemed submitted by the Department. The
735 number of MRI procedures actually performed shall be documented by procedure records and not by
736 application of the methodology required in Section 17. The Department may elect to verify the data
737 through on-site review of appropriate records.

738

739 **Section 17. Methodology for computing the number of available MRI adjusted procedures**

740

741 Sec. 17. (1) The number of available MRI adjusted procedures required pursuant to Section 3 shall
742 be computed in accordance with the methodology set forth in this section. In applying the methodology,
743 the following steps shall be taken in sequence, and data for the 12-month period reported on the most
744 recently published "Available MRI Adjusted Procedures List," as of the date an application is deemed
745 submitted by the Department, shall be used:

746 (a) Identify the number of actual MRI adjusted procedures performed by each existing MRI service
747 as determined pursuant to Section 15.

748 (i) For purposes of computing actual MRI adjusted procedures, MRI adjusted procedures
749 performed on MRI units used exclusively for research and approved pursuant to Section 7 and dedicated
750 pediatric MRI approved pursuant to Section 8 shall be excluded.

751 (ii) For purposes of computing actual MRI adjusted procedures, the MRI adjusted procedures, from
752 the host site routes utilized to meet the requirements of Section 3(2)(c), shall be excluded beginning at the
753 time the application is submitted and for three years from the date the fixed MRI unit becomes operational.

754 (iii) For purposes of computing actual MRI adjusted procedures, the MRI adjusted procedures
755 utilized to meet the requirements of Section 5(1) shall be reduced by 8,000 and shall be excluded
756 beginning at the time the application is submitted and for three years from the date the fixed MRI unit
757 becomes operational.

758 (b) Identify the number of available MRI adjusted procedures, if any, for each existing MRI service
759 as determined pursuant to Section 2(1)(c).

760 (c) Determine the number of available MRI adjusted procedures that each referring doctor may
761 commit from each service to an application in accordance with the following:

762 (i) Divide the number of available MRI adjusted procedures identified in subsection (b) for each
763 service by the number of actual MRI adjusted procedures identified in subsection (a) for that existing MRI
764 service.

765 (ii) For each doctor referring to that existing service, multiply the number of actual MRI adjusted
766 procedures that the referring doctor made to the existing MRI service by the applicable proportion
767 obtained by the calculation in subdivision (c)(i).

768 (A) For each doctor, subtract any available adjusted procedures previously committed. The total for
769 each doctor cannot be less than zero.

770 (B) The total number of available adjusted procedures for that service shall be the sum of the
771 results of (A) above.

772 (iii) For each MRI service, the available MRI adjusted procedures resulting from the calculation in
773 (c)(ii) above shall be sorted in descending order by the available MRI adjusted procedures for each doctor.
774 Then any duplicate values shall be sorted in descending order by the doctors' license numbers (last 6
775 digits only).

776 (iv) Using the data produced in (c)(iii) above, sum the number of available adjusted procedures in
777 descending order until the summation equals at least 75 percent of the total available adjusted
778 procedures. This summation shall include the minimum number of doctors necessary to reach the 75
779 percent level.

780 (v) For the doctors representing 75 percent of the total available adjusted procedures in (c)(iv)
781 above, sum the available adjusted procedures.

782 (vi) For the doctors used in subsection (c)(v) above, divide the total number of available adjusted
783 procedures identified in (c)(ii)(B) above by the sum of those available adjusted procedures produced in
784 (c)(v) above.

785 (vii) For only those doctors identified in (c)(v) above, multiply the result of (c)(vi) above by the
786 available adjusted procedures calculated in (c)(ii)(A) above.

787 (viii) The result shall be the "Available MRI Adjusted Procedures List."
788

789 (2) After publication of the "Available MRI Adjusted Procedures List" resulting from (1) above, the
790 data shall be updated to account for a) doctor commitments of available MRI adjusted procedures in
791 subsequent MRI CON applications and b) MRI adjusted procedures used in subsequent MRI CON
792 applications received in which applicants apply for fixed MRI services pursuant to Section 3(2).
793

794 **Section 18. Procedures and requirements for commitments of available MRI adjusted procedures**
795

796 Sec. 18. (1) If one or more host sites on a mobile MRI service are located within the planning area of
797 the proposed site, the applicant may access available MRI adjusted procedures from the entire mobile
798 MRI service.
799

800 (2)(a) At the time the application is submitted to the Department, the applicant shall submit a signed
801 data commitment on a form provided by the Department in response to the applicant's letter of intent for
802 each doctor committing available MRI adjusted procedures to that application for a new MRI unit that
803 requires doctor commitments.

804 (b) An applicant also shall submit, at the time the application is submitted to the Department, a
805 computer file that lists, for each MRI service from which data are being committed to the same application,
806 the name and license number of each doctor for whom a signed and dated data commitment form is
807 submitted.

808 (i) The computer file shall be provided to the Department on mutually agreed upon media and in a
809 format prescribed by the Department.

810 (ii) If the doctor commitments submitted on the Departmental forms do not agree with the data on
811 the computer file, the applicant shall be allowed to correct only the computer file data which includes
812 adding physician commitments that were submitted at the time of application.

813 (c) If the required documentation for the doctor commitments submitted under this subsection is
814 not submitted with the application on the designated application date, the application will be deemed
815 submitted on the first applicable designated application date after all required documentation is received
816 by the Department.
817

818 (3) The Department shall consider a signed and dated data commitment on a form provided by the
819 Department in response to the applicant's letter of intent that meets the requirements of each of the
820 following, as applicable:

821 (a) A committing doctor certifies that 100% of his or her available MRI adjusted procedures for
822 each specified MRI service, calculated pursuant to Section 17, is being committed and specifies the CON
823 application number for the MRI unit to which the data commitment is made. A doctor shall not be required
824 to commit available MRI adjusted procedures from all MRI services to which his or her patients are
825 referred for MRI services but only from those MRI services specified by the doctor in the data commitment
826 form provided by the Department and submitted by the applicant in support of its application.

827 (b) A committing doctor certifies ownership interest, either direct or indirect, in the applicant entity.
828 Indirect ownership includes ownership in an entity that has ownership interest in the applicant entity. This
829 requirement shall not apply if the applicant entity is a group practice of which the committing doctor is a
830 member. Group practice means a group practice as defined pursuant to the provisions of 42 U.S.C.
831 1395nn (h)(4), commonly known as Stark II, and the Code of Federal Regulations, 42 CFR, Part 411,
832 published in the Federal Register on August 14, 1995, or its replacement.

833 (c) A committing doctor certifies that he or she has not been provided, or received a promise of
834 being provided, a financial incentive to commit any of his or her available MRI adjusted procedures to the
835 application.
836

837 (4)(a) The Department shall not consider a data commitment from a doctor for available MRI adjusted
838 procedures from a specific MRI service if the available MRI adjusted procedures from that specific MRI
839 service were used to support approval of an application for a new or additional MRI unit, pursuant to
840 Section 3, for which a final decision to approve has been issued by the Director of the Department until
841 either of the following occurs:

842 (i) The approved CON is withdrawn or expires.

843 (ii) The MRI service or unit to which the data were committed has been in operation for at least 36
844 continuous months.

845 (b) The Department shall not consider a data commitment from a doctor for available MRI adjusted
846 procedures from a specific MRI service if the available MRI adjusted procedures from that specific MRI
847 service were used to support an application for a new fixed or mobile MRI unit or additional mobile MRI
848 unit pursuant to Section 3, for which a final decision to disapprove was issued by the Director of the
849 Department until either of the following occurs:

850 (i) A final decision to disapprove an application is issued by the Director and the applicant does not
851 appeal that disapproval or

852 (ii) If an appeal was made, either that appeal is withdrawn by the applicant or the committing doctor
853 withdraws his or her data commitment pursuant to the requirements of subsection (8).

854

855 (5) The Department shall not consider a data commitment from a committing doctor for available
856 MRI adjusted procedures from the same MRI service if that doctor has submitted a signed data
857 commitment, on a form provided by Department, for more than one (1) application for which a final
858 decision has not been issued by the Department. If the Department determines that a doctor has
859 submitted a signed data commitment for the same available MRI adjusted procedures from the same MRI
860 service to more than one CON application pending a final decision for a new fixed or mobile MRI unit or
861 additional mobile MRI unit pursuant to Section 3, the Department shall,

862 (a) if the applications were submitted on the same designated application date, notify all applicants,
863 simultaneously and in writing, that one or more doctors have submitted data commitments for available
864 MRI adjusted procedures from the same MRI service and that the doctors' data from the same MRI
865 service shall not be considered in the review of any of the pending applications submitted on the same
866 designated application date until the doctor notifies the Department, in writing, of the one (1) application
867 for which the data commitment shall be considered.

868 (b) if the applications were submitted on different designated application dates, consider the data
869 commitment in the application submitted on the earliest designated application date and shall notify,
870 simultaneously in writing, all applicants of applications submitted on designated application dates
871 subsequent to the earliest date that one or more committing doctors have submitted data commitments
872 for available MRI adjusted procedures from the same MRI service and that the doctors' data shall not be
873 considered in the review of the application(s) submitted on the subsequent designated application date(s).

874

875 (6) The Department shall not consider any data commitment submitted by an applicant after the
876 date an application is deemed submitted unless an applicant is notified by the Department, pursuant to
877 subsection (5), that one or more committing doctors submitted data commitments for available MRI
878 adjusted procedures from the same MRI service. If an applicant is notified that one or more doctors' data
879 commitments will not be considered by the Department, the Department shall consider data commitments
880 submitted after the date an application is deemed submitted only to the extent necessary to replace the
881 data commitments not being considered pursuant to subsection (5).

882 (a) The applicant shall have 30 days to submit replacement of doctor commitments as identified by
883 the Department in this Section.

884

885 (7) In accordance with either of the following, the Department shall not consider a withdrawal of a
886 signed data commitment:

887 (a) on or after the date an application is deemed submitted by the Department.

888 (b) after a proposed decision to approve an application has been issued by the Department.

889

890 (8) The Department shall consider a withdrawal of a signed data commitment if a committing doctor
891 submits a written notice to the Department, that specifies the CON application number and the specific
892 MRI services for which a data commitment is being withdrawn, and if an applicant demonstrates that the
893 requirements of subsection (7) also have been met.
894

895 **Section 19. Lists published by the Department**
896

897 Sec. 19. (1) On or before May 1 and November 1 of each year, the Department shall publish the
898 following lists:

899 (a) A list, known as the "MRI Service Utilization List," of all MRI services in Michigan that includes at
900 least the following for each MRI service:

901 (i) The number of actual MRI adjusted procedures;

902 (ii) The number of available MRI adjusted procedures, if any; and

903 (iii) The number of MRI units, including whether each unit is a clinical, research, or dedicated
904 pediatric.

905 (b) A list, known as the "Available MRI Adjusted Procedures List," that identifies each MRI service
906 that has available MRI adjusted procedures and includes at least the following:

907 (i) The number of available MRI adjusted procedures;

908 (ii) The name, address, and license number of each referring doctor, identified in Section
909 17(1)(c)(v), whose patients received MRI services at that MRI service; and

910 (iii) The number of available MRI adjusted procedures performed on patients referred by each
911 referring doctor, identified in Section 17(1)(c)(v), and if any are committed to an MRI service. This number
912 shall be calculated in accordance with the requirements of Section 17(1). A referring doctor may have
913 fractional portions of available MRI adjusted procedures.

914 (c) For the lists published pursuant to subsections (a) or (b), the May 1 list will report 12 months of
915 data from the previous January 1 through December 31 reporting period, and the November 1 list will
916 report 12 months of data from the previous July 1 through June 30 reporting period. Copies of both lists
917 shall be available upon request.

918 (d) The Department shall not be required to publish a list that sorts MRI database information by
919 referring doctor, only by MRI service.
920

921 (2) When an MRI service begins to operate at a site at which MRI services previously were not
922 provided, the Department shall include in the MRI database, data beginning with the second full quarter of
923 operation of the new MRI service. Data from the start-up date to the start of the first full quarter will not be
924 collected to allow a new MRI service sufficient time to develop its data reporting capability. Data from the
925 first full quarter of operation will be submitted as test data but will not be reported in the lists published
926 pursuant to this section.
927

928 (3) In publishing the lists pursuant to subsections (a) and (b), if an MRI service has not reported
929 data in compliance with the requirements of Section 14, the Department shall indicate on both lists that the
930 MRI service is in violation of the requirements set forth in Section 14, and no data will be shown for that
931 service on either list.
932

933 **Section 20. Effect on prior CON Review Standards; Comparative reviews**
934

935 Sec. 20. (1) These CON review standards supersede and replace the CON Review Standards for
936 MRI Services approved by the CON Commission on June ~~4413~~, ~~2012-2013~~ and effective September
937 ~~2818~~, ~~2012~~2013.
938

939 (2) Projects reviewed under these standards shall not be subject to comparative review.
940
941

942 **Section 21. Health Service Areas**

943

944 Sec. 21. Counties assigned to each of the health service areas are as follows:

945

946 **HSA** **COUNTIES**

947

948

949	1	Livingston	Monroe	St. Clair
950		Macomb	Oakland	Washtenaw
951		Wayne		

952

953	2	Clinton	Hillsdale	Jackson
954		Eaton	Ingham	Lenawee

955

956	3	Barry	Calhoun	St. Joseph
957		Berrien	Cass	Van Buren
958		Branch	Kalamazoo	

959

960	4	Allegan	Mason	Newaygo
961		Ionia	Mecosta	Oceana
962		Kent	Montcalm	Osceola
963		Lake	Muskegon	Ottawa

964

965	5	Genesee	Lapeer	Shiawassee
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966

967	6	Arenac	Huron	Roscommon
968		Bay	Iosco	Saginaw
969		Clare	Isabella	Sanilac
970		Gladwin	Midland	Tuscola
971		Gratiot	Ogemaw	

972

973	7	Alcona	Crawford	Missaukee
974		Alpena	Emmet	Montmorency
975		Antrim	Gd Traverse	Oscoda
976		Benzie	Kalkaska	Otsego
977		Charlevoix	Leelanau	Presque Isle
978		Cheboygan	Manistee	Wexford

979

980	8	Alger	Gogebic	Mackinac
981		Baraga	Houghton	Marquette
982		Chippewa	Iron	Menominee
983		Delta	Keweenaw	Ontonagon
984		Dickinson	Luce	Schoolcraft

APPENDIX A

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CON REVIEW STANDARDS
FOR MRI SERVICES

Rural Michigan counties are as follows:

Alcona	Hillsdale	Oceana
Alger	Huron	Ogemaw
Antrim	Iosco	Ontonagon
Arenac	Iron	Osceola
Baraga	Lake	Oscoda
Charlevoix	Luce	Otsego
Cheboygan	Mackinac	Presque Isle
Clare	Manistee	Roscommon
Crawford	Mason	Sanilac
Emmet	Montcalm	Schoolcraft
Gladwin	Montmorency	Tuscola
Gogebic	<u>NEWAYGO</u>	

Micropolitan statistical area Michigan counties are as follows:

Allegan	<u>HILLSDALE</u>	<u>MASON</u>
Alpena	Houghton	Mecosta
Benzie	<u>IONIA</u>	Menominee
Branch	Isabella	Midland
Chippewa	Kalkaska	Missaukee
Delta	Keweenaw	St. Joseph
Dickinson	Leelanau	Shiawassee
Grand Traverse	Lenawee	Wexford
Gratiot	Marquette	

Metropolitan statistical area Michigan counties are as follows:

Barry	onia	<u>MONTCALM</u> Newaygo
Bay	Jackson	Muskegon
Berrien	Kalamazoo	Oakland
Calhoun	Kent	Ottawa
Cass	Lapeer	Saginaw
Clinton	Livingston	St. Clair
Eaton	Macomb	Van Buren
Genesee	<u>MIDLAND</u>	Washtenaw
Ingham	Monroe	Wayne

Source:

65-75 F.R., p. 82238-37245 (December 27, 2000)
JUNE 28, 2010
Statistical Policy Office
Office of Information and Regulatory Affairs
United States Office of Management and Budget

MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

**CERTIFICATE OF NEED REVIEW (CON) STANDARDS FOR
NEONATAL INTENSIVE CARE SERVICES/BEDS AND SPECIAL NEWBORN NURSING SERVICES**

(By authority conferred on the CON Commission by Section 22215 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 24.207 and 24.208 of the Michigan Compiled Laws.)

Section 1. Applicability

Sec. 1. (1) These standards are requirements for the approval of the initiation, replacement, relocation, expansion, or acquisition of neonatal intensive care services/beds and the delivery of neonatal intensive care services/beds under Part 222 of the Code. Further, these standards are requirements for the approval of the initiation or acquisition of special care nursery (SCN) services. Pursuant to Part 222 of the Code, neonatal intensive care services/beds and special newborn nursing services are covered clinical services. The Department shall use these standards in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws and Section 22225(2)(c) of the Code, being Section 333.22225(2)(c) of the Michigan Compiled Laws.

Section 2. Definitions

Sec. 2. (1) As used in these standards:

(a) "Certificate of Need Commission" or "Commission" means the Commission created pursuant to Section 22211 of the Code, being Section 333.22211 of the Michigan Compiled Laws.

(b) "Code" means Act No. 368 of the Public Acts of 1978 as amended, being Section 333.1101 et seq. of the Michigan Compiled Laws.

(c) "Comparative group" means the applications which have been grouped for the same type of project in the same planning area and are being reviewed comparatively in accordance with the CON rules.

(d) "Department" means the Michigan Department of Community Health (MDCH).

(e) "Department inventory of beds" means the current list for each planning area maintained on a continuous basis by the Department of licensed hospital beds designated for NICU services and NICU beds with valid CON approval but not yet licensed or designated.

(f) "Existing NICU beds" means the total number of all of the following:

(i) licensed hospital beds designated for NICU services;

(ii) NICU beds with valid CON approval but not yet licensed or designated;

(ii) NICU beds under appeal from a final decision of the Department; and

(iii) proposed NICU beds that are part of an application for which a proposed decision has been issued, but is pending final Department decision.

(g) "Hospital" means a health facility licensed under Part 215 of the Code.

(h) "Infant" means an individual up to 1 year of age.

(i) "Licensed site" means in the case of a single site hospital, the location of the facility authorized by license and listed on that licensee's certificate of licensure; or in the case of a hospital with multiple sites, the location of each separate and distinct inpatient unit of the health facility as authorized by license and listed on that licensee's certificate of licensure.

(j) "Live birth" means a birth for which a birth certificate for a live birth has been prepared and filed pursuant to Section 333.2821(2) of the Michigan Compiled Laws.

(k) "Maternal referral service" means having a consultative and patient referral service staffed by a physician(s), on the active medical staff, that is board certified, or eligible to be board certified, in maternal/fetal medicine.

(l) "Medicaid" means title XIX of the social security act, chapter 531, 49 Stat. 620, 1396 to 1396w-5.

- 54 (m) "Neonatal intensive care services" or "NICU services" means the provision of any of the following
55 services:
- 56 (i) constant nursing care and continuous cardiopulmonary and other support services for severely ill
57 infants;
 - 58 (ii) care for neonates weighing less than 1,500 grams at birth, and/or less than 32 weeks gestation;
 - 59 (iii) ventilatory support beyond that needed for immediate ventilatory stabilization;
 - 60 (iv) surgery and post-operative care during the neonatal period;
 - 61 (v) pharmacologic stabilization of heart rate and blood pressure; or
 - 62 (vi) total parenteral nutrition.
- 63 (n) "Neonatal intensive care unit" or "NICU" means a specially designed, equipped, and staffed unit of
64 a hospital which is both capable of providing neonatal intensive care services and is composed of licensed
65 hospital beds designated as NICU. This term does not include unlicensed SCN beds.
- 66 (o) "Neonatal transport system" means a specialized transfer program for neonates by means of an
67 ambulance licensed pursuant to Part 209 of the Code, being Section 333.20901 et seq.
- 68 (p) "Neonate" means an individual up to 28 days of age.
- 69 (q) "Perinatal care network," means the providers and facilities within a planning area that provide
70 basic, specialty, and sub-specialty obstetric, pediatric and neonatal intensive care services.
- 71 (r) "Planning area" means the groups of counties shown in Appendix B.
- 72 (s) "Planning year" means the most recent continuous 12 month period for which birth data is
73 available from the Vital Records and Health Data Development Section.
- 74 (t) "Qualifying project" means each application in a comparative group which has been reviewed
75 individually and has been determined by the Department to have satisfied all of the requirements of
76 Section 22225 of the Code, being Section 333.22225 of the Michigan Compiled Laws, and all other
77 applicable requirements for approval in the Code and these standards.
- 78 (u) "Relocation of the designation of beds for NICU services" means a change within the same
79 planning area in the licensed site at which existing licensed hospital beds are designated for NICU
80 services.
- 81 (v) "Special care nursery services" or "SCN services" means provisions of the services identified in
82 subsections (i) through (v) for infants with problems that are expected to resolve rapidly and who would
83 not be anticipated to need subspecialty services on an urgent basis. Referral to a higher level of care
84 should occur for all infants who need pediatric surgical or medical subspecialty intervention. Infants
85 receiving transitional care or being treated for developmental maturation may have formerly been treated
86 in a neonatal intensive care unit in the same hospital or another hospital. For purposes of these
87 standards, SCN services are special newborn nursing services.
- 88 (i) Care for low birth weight infants weighing 1,500grams or more and/or greater than or equal to 32
89 weeks gestation;
 - 90 (ii) enteral tube feedings;
 - 91 (iii) cardio-respiratory monitoring to document maturity of respiratory control or treatment of apnea;
 - 92 (iv) extended care following an admission to a neonatal intensive care unit for an infant not requiring
93 ventilatory support; or
 - 94 (v) provide mechanical ventilation or continuous positive airway pressure or both for a brief duration
95 (not to exceed 24 hours combined).
- 96
- 97 (2) The definitions in Part 222 shall apply to these standards.
- 98

99 **Section 3. Bed need methodology**

100

101 Sec. 3. (1) The number of NICU beds needed in a planning area shall be determined by the following
102 formula:

- 103 (a) Determine, using data obtained from the Vital Records and Health Data Development Section, the
104 total number of live births which occurred in the planning year at all hospitals geographically located within
105 the planning area.

106 (b) Determine, using data obtained from the Vital Records and Health Data Development Section, the
107 percent of live births in each planning area and the state that were less than 1,500 grams. The result is
108 the very low birth weight rate for each planning area and the state, respectively.

109 (c) Divide the very low birth weight rate for each planning area by the statewide very low birth weight
110 rate. The result is the very low birth weight rate adjustment factor for each planning area.

111 (d) Multiply the very low birth weight rate adjustment factor for each planning area by 0.0045. The
112 result is the bed need formula for each planning area adjusted for the very low birth weight rate.

113 (e) Multiply the total number of live births determined in subsection (1)(a) by the bed need formula for
114 the applicable planning area adjusted for the very low birth weight adjustment factor as determined in
115 subsection (1)(d).

116
117 (2) The result of subsection (1) is the number of NICU beds needed in the planning area for the
118 planning year.

119 120 **Section 4. Requirements to initiate NICU services**

121
122 Sec. 4. Initiation of NICU services means the establishment of a NICU at a licensed site that has not
123 had in the previous 12 months a licensed and designated NICU or does not have a valid CON to initiate a
124 NICU. The relocation of the designation of beds for NICU services meeting the applicable requirements of
125 Section 6 shall not be considered as the initiation of NICU services/beds.

126
127 (1) An applicant proposing to initiate NICU services by designating hospital beds as NICU beds shall
128 demonstrate each of the following:

129 (a) There is an unmet bed need of at least 15 NICU beds based on the difference between the number
130 of existing NICU beds in the planning area and the number of beds needed for the planning year as a
131 result of application of the methodology set forth in Section 3.

132 (b) Approval of the proposed NICU will not result in a surplus of NICU beds in the planning area
133 based on the difference between the number of existing NICU beds in the planning area and the number
134 of beds needed for the planning year resulting from application of the methodology set forth in Section 3.

135 (c) A unit of at least 15 beds will be developed and operated.

136 (d) For each of the 3 most recent years for which birth data are available from the Vital Records and
137 Health Data Development Section, the licensed site at which the NICU is proposed had either: (i) 2,000 or
138 more live births, if the licensed site is located in a metropolitan statistical area county; or (ii) 600 or more
139 live births, if the licensed site is located in a rural or micropolitan statistical area county and is located
140 more than 100 miles (surface travel) from the nearest licensed site that operates or has valid CON
141 approval to operate NICU services.

142 143 **Section 5. Requirements to REPLACE NICU services**

144
145 Sec. 5. Replacement of NICU beds means new physical plant space being developed through new
146 construction or newly acquired space (purchase, lease or donation), to house existing licensed and
147 designated NICU beds.

148
149 (1) An applicant proposing replacement beds shall not be required to be in compliance with the
150 needed NICU bed supply determined pursuant to Section 3 if an applicant demonstrates all of the
151 following:

152 (a) the project proposes to replace an equal or lesser number of beds designated by an applicant for
153 NICU services at the licensed site operated by the same applicant at which the proposed replacement
154 beds are currently located; and

155 (b) the proposed licensed site is in the same planning area as the existing licensed site and in the
156 area set forth in Section 22229 of the Code, being Section 333.22229 of the Michigan Compiled Laws, in
157 which replacement beds in a hospital are not subject to comparative review.

159 **Section 6. Requirements for approval to relocate NICU beds**
160

161 Sec. 6. An applicant proposing to relocate the designation for NICU services shall demonstrate
162 compliance with all of the following:
163

164 (1) The applicant is the licensed site to which the relocation of the designation of beds for NICU
165 services is proposed.
166

167 (2) The applicant shall provide a signed written agreement that provides for the proposed increase,
168 and concomitant decrease, in the number of beds designated for NICU services at the 2 licensed sites
169 involved in the proposed relocation. A copy of the agreement shall be provided in the application.
170

171 (3) The existing licensed site from which the designation of beds for NICU services proposed to be
172 relocated is currently licensed and designated for NICU services.
173

174 (4) The proposed project does not result in an increase in the number of beds designated for NICU
175 services in the planning area unless the applicable requirements of Section 4 or 5 have also been met.
176

177 (5) The proposed project does not result in an increase in the number of licensed hospital beds at the
178 applicant licensed site unless the applicable requirements of the CON Review Standards for Hospital
179 Beds have also been met.
180

181 (6) The proposed project does not result in the operation of a NICU of less than 15 beds at the
182 existing licensed site from which the designation of beds for NICU services are proposed to be relocated.
183

184 (7) If the applicant licensed site does not currently provide NICU services, an applicant shall
185 demonstrate both of the following:

186 (a) the proposed project involves the establishment of a NICU of at least 15 beds; and

187 (b) for each of the 3 most recent years for which birth data are available from the Vital Records and
188 Health Data Development Section, the applicant licensed site had either: (i) 2,000 or more live births, if the
189 licensed site is located in a metropolitan statistical area county; or (ii) 600 or more live births, if the
190 licensed site is located in a rural or micropolitan statistical area county and is located more than 100 miles
191 from the nearest licensed site that operates or has valid CON approval to operate NICU services/beds. If
192 the applicant licensed site has not been in operation for at least 3 years and the obstetrical unit at the
193 applicant licensed site was established as the result of the consolidation and closure of 2 or more
194 obstetrical units, the combined number of live births from the obstetrical units that were closed and
195 relocated to the applicant licensed site may be used to evaluate compliance with this requirement for
196 those years when the applicant licensed site was not in operation.
197

198 (8) If the applicant licensed site does not currently provide NICU services or obstetrical services, an
199 applicant shall demonstrate both of the following:

200 (a) the proposed project involves the establishment of a NICU of at least 15 beds; and

201 (b) the applicant has a valid CON to establish an obstetrical unit at the licensed site at which the
202 NICU is proposed. The obstetrical unit to be established shall be the result of the relocation of an existing
203 obstetrical unit that for each of the 3 most recent years for which birth data are available from the Vital
204 Records and Health Data Development Section, the obstetrical unit to be relocated had either: (i) 2,000 or
205 more live births, if the obstetrical unit to be relocated is located in a metropolitan statistical area county; or
206 (ii) 600 or more live births, if the obstetrical unit to be relocated is located in a rural or micropolitan
207 statistical area county and is located more than 100 miles from the nearest licensed site that operates or
208 has valid CON approval to operate NICU services.
209

210 (9) The project results in a decrease in the number of licensed hospital beds that are designated for
211 NICU services at the licensed site at which beds are currently designated for NICU services. The

212 decrease in the number of beds designated for NICU services shall be equal to or greater than the
213 number of beds designated for NICU services proposed to be increased at the applicant's licensed site
214 pursuant to the agreement required by this subsection. This subsection requires a decrease in the
215 number of licensed hospital beds that are designated for NICU services, but does not require a decrease
216 in the number of licensed hospital beds.

217
218 (10) Beds approved pursuant to Section 7(2) shall not be relocated pursuant to this section, unless the
219 proposed project involves the relocation of all beds designated for NICU services at the applicant's
220 licensed site.

221
222 **Section 7. Requirements for approval to expand NICU services**

223
224 Sec. 7. (1) An applicant proposing to expand NICU services at a licensed site by designating
225 additional hospital beds as NICU beds in a planning area shall demonstrate that the proposed increase
226 will not result in a surplus of NICU beds based on the difference between the number of existing NICU
227 beds in the planning area and the number of beds needed for the planning year resulting from application
228 of the methodology set forth in Section 3.

229
230 (2) An applicant may apply and be approved for NICU beds in excess of the number determined as
231 needed for the planning year in accordance with Section 3 if an applicant can demonstrate that it provides
232 NICU services to patients transferred from another licensed and designated NICU. The maximum
233 number of NICU beds that may be approved pursuant to this subsection shall be determined in
234 accordance with the following:

235 (a) An applicant shall document the average annual number of patient days provided to neonates or
236 infants transferred from another licensed and designated NICU, for the 2 most recent years for which
237 verifiable data are available to the Department.

238 (b) The average annual number of patient days determined in accordance with subsection (a) shall
239 be divided by 365 (or 366 for a leap year). The result is the average daily census (ADC) for NICU services
240 provided to patients transferred from another licensed and designated NICU.

241 (c) Apply the ADC determined in accordance with subsection (b) in the following formula: $ADC +$
242 $2.06 \sqrt{ADC}$. The result is the maximum number of beds that may be approved pursuant to this subsection
243 up to 5 beds at each licensed site.

244
245 **Section 8. Requirements for approval to acquire a NICU service**

246
247 Sec. 8. Acquisition of a NICU means obtaining possession and control of existing licensed hospital
248 beds designated for NICU services by contract, ownership, lease or other comparable arrangement.

249
250 (1) An applicant proposing to acquire a NICU shall not be required to be in compliance with the
251 needed NICU bed supply determined pursuant to Section 3 for the planning area in which the NICU
252 subject to the proposed acquisition is located, if the applicant demonstrates that all of the following are
253 met:

254 (a) the acquisition will not result in an increase in the number of hospital beds, or hospital beds
255 designated for NICU services, at the licensed site to be acquired;

256 (b) the licensed site does not change as a result of the acquisition, unless the applicant meets
257 Section 6; and,

258 (c) the project does not involve the initiation, expansion or replacement of a covered clinical service,
259 a covered capital expenditure for other than the proposed acquisition or a change in bed capacity at the
260 applicant facility, unless the applicant meets other applicable sections.

261
262

263 **Section 9. Requirements to initiate, acquire, or replace SCN services**
264

265 Sec. 9. An applicant proposing SCN services shall demonstrate each of the following, as applicable,
266 by verifiable documentation:

267 (1) All applicants shall demonstrate the following:

268 (a) A board certified neonatologist serving as the program director.

269 (b) The hospital has the following capabilities and personnel continuously available and on-site:

270 (i) the ability to provide mechanical ventilation and/or continuous positive airway pressure for up to
271 24 hours;

272 (ii) portable x-ray equipment and blood gas analyzer;

273 (iii) pediatric physicians and/or neonatal nurse practitioners; and

274 (iv) respiratory therapists, radiology technicians, laboratory technicians and specialized nurses with
275 experience caring for premature infants.
276

277
278 (2) Initiation of SCN services means the establishment of an SCN at a licensed site that has not had
279 in the previous 12 months a designated SCN or does not have a valid CON to initiate an SCN.

280 (a) In addition to the requirements of Section 9(1), an applicant proposing to initiate an SCN service
281 shall have a written consulting agreement with a hospital which has an existing, operational NICU. The
282 agreement must specify that the existing service shall, for the first two years of operation of the new
283 service, provide the following services to the applicant hospital:

284 (i) receive and make recommendations on the proposed design of SCN and support areas that may
285 be required;

286 (ii) provide staff training recommendations for all personnel associated with the new proposed
287 service;

288 (iii) assist in developing appropriate protocols for the care and transfer, if necessary, of premature
289 infants;

290 (iv) provide recommendations on staffing needs for the proposed service; and

291 (v) work with the medical staff and governing body to design and implement a process that will
292 annually measure, evaluate, and report to the medical staff and governing body the clinical outcomes of
293 the new service, including:

294 (A) mortality rates;

295 (B) morbidity rates including intraventricular hemorrhage (grade 3 and 4), retinopathy of prematurity
296 (stage 3 and 4), chronic lung disease (oxygen dependency at 36 weeks gestation), necrotizing
297 enterocolitis, pneumothorax, neonatal depression (apgar score of less than 5 at five minutes); and

298 (C) infection rates.

299 (b) SCN services shall be provided in unlicensed SCN beds located within the hospital obstetrical
300 department or NICU service. Unlicensed SCN beds are not included in the NICU bed need.
301

302 (3) Replacement of SCN services means new physical plant space being developed through new
303 construction or newly acquired space (purchase, lease or donation), to house an existing SCN service.

304 (a) In addition to the requirements of Section 9(1), an applicant proposing a replacement SCN service
305 shall demonstrate all of the following:

306 (i) The proposed project is part of an application to replace the entire hospital.

307 (ii) The applicant currently operates the SCN service at the current licensed site.

308 (iii) The proposed licensed site is in the same planning area as the existing licensed site.
309

310 (4) Acquisition of an SCN service means obtaining possession and control of an existing SCN service
311 by contract, ownership, lease or other comparable arrangement.

312 (a) In addition to the requirements of Section 9(1), an applicant proposing to acquire an SCN service
313 shall demonstrate all of the following:

314 (i) The proposed project is part of an application to acquire the entire hospital.

315 (ii) The licensed site does not change as a result of the acquisition, unless the applicant meets
316 subsection 3.
317

318 **Section 10. Additional requirements for applications included in comparative reviews.**
319

320 Sec. 10. (1) Any application subject to comparative review under Section 22229 of the Code, being
321 Section 333.22229 of the Michigan Compiled Laws, or under these standards, shall be grouped and
322 reviewed comparatively with other applications in accordance with the CON rules.
323

324 (2) Each application in a comparative review group shall be individually reviewed to determine
325 whether the application has satisfied all the requirements of Section 22225 of the Code, being Section
326 333.22225(1) of the Michigan Compiled Laws, and all other applicable requirements for approval in the
327 Code and these standards. If the Department determines that one or more of the competing applications
328 satisfies all of the requirements for approval, these projects shall be considered qualifying projects. The
329 Department shall approve those qualifying projects which, taken together, do not exceed the need, as
330 defined in Section 22225(1), and which have the highest number of points when the results of subsection
331 (2) are totaled. If 2 or more qualifying projects are determined to have an identical number of points, the
332 Department shall approve those qualifying projects which, taken together, do not exceed the need, as
333 defined in Section 22225(1), which are proposed by an applicant that operates a NICU at the time an
334 application is submitted to the Department. If 2 or more qualifying projects are determined to have an
335 identical number of points and each operates a NICU at the time an application is submitted to the
336 Department, the Department shall approve those qualifying projects which, taken together, do not exceed
337 the need, as defined in Section 22225(1), in the order in which the applications were received by the
338 Department, based on the submission date and time, as determined by the Department when submitted.

339 (a) A qualifying project will have points awarded based on the geographic proximity to NICU services,
340 both operating and CON approved but not yet operational, in accordance with the following schedule:
341

	<u>Points</u> <u>Awarded</u>
<u>Proximity</u>	
Less than 50 Miles to NICU service	0
Between 50-99 miles to NICU service	1
100+ Miles to NICU service	2

352
353 (b) A qualifying project will have points awarded based on the number of very low birth weight infants
354 delivered at the applicant hospital or the number of very low birth weight infants admitted or refused
355 admission due to the lack of an available bed to an applicant's NICU, and the number of very low birth
356 weight infants delivered at another hospital subsequent to the transfer of an expectant mother from an
357 applicant hospital to a hospital with a NICU. The total number of points to be awarded shall be the
358 number of qualifying projects. The number of points to be awarded to each qualifying project shall be
359 calculated as follows:

360 (i) Each qualifying project shall document, for the 2 most recent years for which verifiable data are
361 available, the number of very low birth weight infants delivered at an applicant hospital, or admitted to an
362 applicant's NICU, if an applicant operates a NICU, the number of very low birth weight infants delivered to
363 expectant mothers transferred from an applicant's hospital to a hospital with a NICU, and the number of
364 very low birth weight infants referred to an applicant's NICU who were refused admission due to the lack
365 of an available NICU bed and were subsequently admitted to another NICU.

366 (ii) Total the number of very low birth weight births and admissions documented in subdivision (i) for
367 all qualifying projects.

368 (iii) Calculate the fraction (rounded to 3 decimal points) of very low birth weight births and admissions
369 that each qualifying project's volume represents of the total calculated in subdivision (ii).

370 (iv) For each qualifying project, multiply the applicable fraction determined in subdivision (iii) by the
371 total possible number of points.

372 (v) Each qualifying project shall be awarded the applicable number of points calculated in subdivision
373 (iv).

374 (c) An applicant shall have 1 point awarded if it can be demonstrated that on the date an application
375 is submitted to the Department, the licensed site at which NICU services/beds are proposed has on its
376 active medical staff a physician(s) board certified, or eligible to be certified, in maternal/fetal medicine.

377 (d) A qualifying project will have points awarded based on the percentage of the hospital's indigent
378 volume as set forth in the following table.

379	380 Hospital	381 Indigent	382 Points
383	384 <u>Volume</u>	385 <u>Awarded</u>	
384	0 - <6%	0.2	
385	6 - <11%	0.4	
386	11 - <16%	0.6	
387	16 - <21%	0.8	
388	21 - <26%	1.0	
389	26 - <31%	1.2	
390	31 - <36%	1.4	
391	36 - <41%	1.6	
392	41 - <46%	1.8	
393	46% +	2.0	

394
395 For purposes of this subsection, indigent volume means the ratio of a hospital's indigent charges to its
396 total charges expressed as a percentage as determined by the Hospital and Health Plan Reimbursement
397 Division pursuant to Section 7 of the Medical Provider manual. The indigent volume data being used for
398 rates in effect at the time the application is deemed submitted will be used by the Department in
399 determining the number of points awarded to each qualifying project.

400
401 (3) Submission of conflicting information in this section may result in a lower point reward. If an
402 application contains conflicting information which could result in a different point value being awarded in
403 this section, the Department will award points based on the lower point value that could be awarded from
404 conflicting information. For example, if submitted information would result in 6 points being awarded, but
405 other conflicting information would result in 12 points being awarded, then 6 points will be awarded. If the
406 conflicting information does not affect the point value, the Department will award points accordingly. For
407 example, if submitted information would result in 12 points being awarded and other conflicting information
408 would also result in 12 points being awarded, then 12 points will be awarded.

409
410 **Section 11. Requirements for Medicaid participation**

411
412 Sec. 11. An applicant for NICU services and SCN services shall provide verification of Medicaid
413 participation. An applicant that is a new provider not currently enrolled in Medicaid shall certify that proof
414 of Medicaid participation will be provided to the Department within six (6) months from the offering of
415 services if a CON is approved.

416
417 **Section 12. Project delivery requirements and terms of approval**

418
419 Sec. 12. An applicant shall agree that, if approved, the NICU and SCN services shall be delivered in
420 compliance with the following terms of approval:

- 421 (1) Compliance with these standards.
422
423 (2) Compliance with the following applicable quality assurance standards for NICU services:
424 (a) An applicant shall coordinate its services with other providers of obstetrical, perinatal, neonatal
425 and pediatric care in its planning area, and other planning areas in the case of highly specialized services.
426 (b) An applicant shall develop and maintain a follow-up program for NICU graduates and other infants
427 with complex problems. An applicant shall also develop linkages to a range of pediatric care for high-risk
428 infants to ensure comprehensive and early intervention services.
429 (c) If an applicant operates a NICU that admits infants that are born at a hospital other than the
430 applicant hospital, an applicant shall develop and maintain an outreach program that includes both case-
431 finding and social support which is integrated into perinatal care networks, as appropriate.
432 (d) If an applicant operates a NICU that admits infants that are born at a hospital other than the
433 applicant hospital, an applicant shall develop and maintain a neonatal transport system.
434 (e) An applicant shall coordinate and participate in professional education for perinatal and pediatric
435 providers in the planning area.
436 (f) An applicant shall develop and implement a system for discharge planning.
437 (g) A board certified neonatologist shall serve as the director of neonatal services.
438 (h) An applicant shall make provisions for on-site physician consultation services in at least the
439 following neonatal/pediatric specialties: cardiology, ophthalmology, surgery and neurosurgery.
440 (i) An applicant shall develop and maintain plans for the provision of highly specialized
441 neonatal/pediatric services, such as cardiac surgery, cardiovascular surgery, neurology, hematology,
442 orthopedics, urology, otolaryngology and genetics.
443 (j) An applicant shall develop and maintain plans for the provision of transferring infants discharged
444 from its NICU to another hospital, as necessary for the care of an infant no longer requiring NICU services
445 but unable to be discharged home.
446
447 (3) Compliance with the following applicable quality assurance standards for SCN services:
448 (a) An applicant shall coordinate its services with other providers of obstetrical, perinatal, neonatal
449 and pediatric care in its planning area, and other planning areas in the case of highly specialized services.
450 (b) An applicant shall develop and implement a system for discharge planning.
451 (c) A board certified neonatologist shall serve as the SCN program director.
452 (d) The hospital continues to have the following capabilities and personnel continuously available and
453 on-site:
454 (i) The ability to provide mechanical ventilation and/or continuous positive airway pressure for up to
455 24 hours;
456 (ii) portable x-ray equipment and blood gas analyzer;
457 (iii) pediatric physicians and/or neonatal nurse practitioners; and
458 (iv) respiratory therapists, radiology technicians, laboratory technicians and specialized nurses with
459 experience caring for premature infants.
460
461 (4) Compliance with the following access to care requirements:
462 (a) The NICU and SCN services shall participate in Medicaid at least 12 consecutive months within
463 the first two years of operation and continue to participate annually thereafter.
464 (b) The NICU and SCN services shall not deny NICU and SCN services to any individual based on
465 ability to pay or source of payment.
466 (c) The NICU and SCN services shall provide NICU and SCN services to any individual based on
467 clinical indications of need for the services.
468 (d) The NICU and SCN services shall maintain information by payor and non-paying sources to
469 indicate the volume of care from each source provided annually.
470 (e) Compliance with selective contracting requirements shall not be construed as a violation of this
471 term.
472
473 (5) Compliance with the following monitoring and reporting requirements:

474 (a) The NICU and SCN services shall participate in a data collection network established and
475 administered by the Department or its designee. The data may include, but is not limited to, annual
476 budget and cost information, operating schedules, through-put schedules, and demographic, diagnostic,
477 morbidity and mortality information, as well as the volume of care provided to patients from all payor
478 sources. The applicant shall provide the required data on a separate basis for each licensed site; in a
479 format established by the Department; and in a mutually agreed upon media. The Department may elect
480 to verify the data through on-site review of appropriate records.

481 (i) The SCN services shall provide data for the percentage of transfers to a higher level of care,
482 hours of life at the time of transfer to a higher level of care, admissions to the SCN at less than 32 weeks
483 gestation, number of admissions requiring respiratory support greater than 24 hours in duration, number
484 of admissions to SCN, and rates of morbidity including: intraventricular hemorrhage (grade 3 and 4),
485 retinopathy of prematurity (stage 3 and 4), chronic lung disease (oxygen dependency at 36 weeks
486 gestation), necrotizing enterocolitis, and pneumothorax.

487 (b) The NICU and SCN services shall provide the Department with timely notice of the proposed
488 project implementation consistent with applicable statute and promulgated rules.

489
490 (6) The agreements and assurances required by this section shall be in the form of a certification
491 agreed to by the applicant or its authorized agent.

492

493 **Section 13. Department inventory of beds**

494

495 Sec. 13. The Department shall maintain a listing of the Department inventory of beds for each planning
496 area.

497

498 **Section 14. Effect on prior CON review standards; comparative reviews**

499

500 Sec. 14. (1) These CON review standards supercede and replace the CON Review Standards for
501 Neonatal Intensive Care Services/Beds approved by the Commission on ~~June 10, 2010~~DECEMBER 12,
502 2013 and effective on ~~August 12, 2010~~MARCH 3, 2014.

503

504 (2) Projects reviewed under these standards shall be subject to comparative review except for:

505 (a) Replacement beds meeting the requirements of Section 22229(3) of the Code, being Section
506 333.22229(3) of the Michigan Compiled Laws;

507 (b) The designation of beds for NICU services being relocated pursuant to Section 6 of these
508 standards; or

509 (c) Beds requested under Section 7(2).

510 (d) SCN services requested under Section 9.

APPENDIX A

**CON REVIEW STANDARDS
FOR NEONATAL INTENSIVE CARE SERVICES/BEDS**

Rural Michigan counties are as follows:

Alcona	Hillsdale	Oceana
Alger	Huron	Ogemaw
Antrim	Iosco	Ontonagon
Arenac	Iron	Osceola
Baraga	Lake	Oscoda
Charlevoix	Luce	Otsego
Cheboygan	Mackinac	Presque Isle
Clare	Manistee	Roscommon
Crawford	Mason	Sanilac
Emmet	Montcalm	Schoolcraft
Gladwin	Montmorency	Tuscola
Gogebic	NEWAYGO	

Micropolitan statistical area Michigan counties are as follows:

Allegan	HILLSDALE	MASON
Alpena	Houghton	Mecosta
Benzie	IONIA	Menominee
Branch	Isabella	Midland
Chippewa	Kalkaska	Missaukee
Delta	Keweenaw	St. Joseph
Dickinson	Leelanau	Shiawassee
Grand Traverse	Lenawee	Wexford
Gratiot	Marquette	

Metropolitan statistical area Michigan counties are as follows:

Barry	Ionia	MONTCALM Newaygo
Bay	Jackson	Muskegon
Berrien	Kalamazoo	Oakland
Calhoun	Kent	Ottawa
Cass	Lapeer	Saginaw
Clinton	Livingston	St. Clair
Eaton	Macomb	Van Buren
Genesee	MIDLAND	Washtenaw
Ingham	Monroe	Wayne

Source:

[65-75 F.R.](#), p. [82238-37245](#) (~~December 27~~[JUNE 28, 2000](#)~~2010~~)
Statistical Policy Office
Office of Information and Regulatory Affairs
United States Office of Management and Budget

APPENDIX B

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The planning areas for neonatal intensive care services/beds are the geographic boundaries of the group of counties as follows:

Planning

Areas

Counties

- | | |
|---|--|
| 1 | Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne |
| 2 | Clinton, Eaton, Hillsdale, Ingham, Jackson, Lenawee |
| 3 | Barry, Berrien, Branch, Calhoun, Cass, Kalamazoo, St. Joseph, Van Buren |
| 4 | Allegan, Ionia, Kent, Lake, Mason, Montcalm, Muskegon, Newaygo, Oceana, Ottawa |
| 5 | Genesee, Lapeer, Shiawassee |
| 6 | Arenac, Bay, Clare, Gladwin, Gratiot, Huron, Iosco, Isabella, Midland, Mecosta, Ogemaw, Osceola, Oscoda, Saginaw, Sanilac, Tuscola |
| 7 | Alcona, Alpena, Antrim, Benzie, Charlevoix, Cheboygan, Crawford, Emmet, Grand Traverse, Kalkaska, Leelanau, Manistee, Missaukee, Montmorency, Otsego, Presque Isle, Roscommon, Wexford |
| 8 | Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic, Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette, Menominee, Ontonagon, Schoolcraft |

MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

CERTIFICATE OF NEED (CON) REVIEW STANDARDS FOR SURGICAL SERVICES

(By authority conferred on the CON Commission by Section 22215 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 24.207, and 24.208 of the Michigan Compiled Laws.)

Section 1. Applicability

Sec. 1. These standards are requirements for the approval of the initiation, replacement, expansion, or acquisition of a surgical service provided in a surgical facility and the delivery of these services under Part 222 of the Code. Surgical services provided in a freestanding surgical outpatient facility, an ambulatory surgery center certified under title XVIII, or a surgical department of a hospital licensed under Part 215 of the Code and offering inpatient or outpatient surgical services are covered clinical services. The Department shall use these standards in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws and Section 22225(2)(c) of the Code, being Section 333.22225(2)(c) of the Michigan Compiled Laws.

Section 2. Definitions

Sec. 2. For purposes of these standards:

- (a) "Ambulatory surgical center" or "ASC" means any distinct entity certified by Medicare as an ASC under the provisions of Title 42, Part 416 that operates exclusively for the purpose of providing surgical services to patients not requiring hospitalization.
- (b) "Burn care" means surgical services provided to burn patients in a licensed hospital site that has been verified as meeting the "Guidelines for Development and Operation of Burn Centers" issued by the American Burn Association in March 1988, or equivalent standards for a burn center.
- (c) "Certificate of Need Commission" or "Commission" means the Commission created pursuant to Section 22211 of the Code, being Section 333.22211 of the Michigan Compiled Laws.
- (d) "Code" means Act No. 368 of the Public Acts of 1978, as amended, being Section 333.1101 et seq. of the Michigan Compiled Laws.
- (e) "Cystoscopy" means direct visual examination of the urinary tract with a cystoscope.
- (f) "Cystoscopy case" means a single visit to an operating room during which one or more cystoscopic procedures are performed.
- (g) "Dedicated endoscopy or cystoscopy operating room" means a room used exclusively for endoscopy or cystoscopy cases.
- (h) "Department" means the Michigan Department of Community Health (MDCH).
- (i) "Emergency Room" means a designated area in a licensed hospital and recognized by the Department as having met the staffing and equipment requirements for the treatment of emergency patients.
- (j) "Endoscopy" means visual inspection of any portion of the body by means of an endoscope.
- (k) "Endoscopy case" means a single visit to an operating room during which one or more endoscopic procedures are performed.
- (l) "Existing surgical service" means a surgical facility that, on the date an application is submitted to the Department, is part of a licensed hospital site, a licensed freestanding surgical outpatient facility, or a certified ASC.
- (m) "Freestanding surgical outpatient facility" or "FSOF" means a health facility licensed under Part 208 of the Code. It does not include a surgical outpatient facility owned and operated as a part of a licensed hospital site. A freestanding surgical outpatient facility is a health facility for purposes of Part 222 of the Code.
- (n) "Hospital" means a health facility licensed under Part 215 of the Code.

54 (o) "Hours of use" means the actual time in hours, and parts thereof, an operating room is used to
55 provide surgical services. It is the time from when a patient enters an operating room until that same patient
56 leaves that same room. It excludes any pre- or post-operative room set-up or clean-up preparations, or any
57 time a patient spends in pre- or post-operative areas including a recovery room.

58 (p) "Licensed hospital site" means either:

59 (i) in the case of a single site hospital, the location of the hospital authorized by license and listed on
60 that licensee's certificate of licensure or

61 (ii) in the case of a hospital with multiple sites, the location of each separate and distinct inpatient site
62 as authorized by licensure.

63 (q) "Medicaid" means title XIX of the social security act, chapter 531, 49 Stat. 620, 1396r-6
64 and 1396r-8 to 1396v.

65 ~~—(r) "Metropolitan statistical area county" means a county located in a metropolitan statistical area as~~
66 ~~that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by~~
67 ~~the statistical policy office of the office of information and regulatory affairs of the United States office of~~
68 ~~management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix A.~~

69 ~~—(s) "Micropolitan statistical area county" means a county located in a micropolitan statistical area as~~
70 ~~that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by~~
71 ~~the statistical policy office of the office of information and regulatory affairs of the United States office of~~
72 ~~management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix A.~~

73 (tr) "Offer" means to perform surgical services.

74 (us) "Operating room" or "OR" means a room in a surgical facility constructed and equipped to perform
75 surgical cases and located on a sterile corridor. The term also includes a room constructed and equipped to
76 perform surgical cases on a nonsterile corridor if the room is located in an FSOF or ASC that is used
77 exclusively for endoscopy or cystoscopy cases. This term does not include procedure rooms.

78 (vt) "Operating suite," for purposes of these standards, means an area in a surgical facility that is
79 dedicated to the provision of surgery. An operating suite includes operating rooms, pre- and post-operative
80 patient areas, clean and soiled utility and linen areas, and other support areas associated with the provision
81 of surgery.

82 (wu) "Outpatient surgery" means the provision of surgical services performed in a hospital, FSOF, or
83 ASC, requiring anesthesia or a period of post-operative observation, or both, to patients whose admission to
84 a hospital for an overnight stay is not anticipated as being medically necessary.

85 (xv) "Procedure room" means a room in a surgical facility constructed and equipped to perform surgical
86 procedures and not located on a sterile corridor.

87 (yw) "Renovate an existing surgical service or one or more operating rooms" means a project that:

88 (i) involves the renovation, remodeling, or modernization of an operating suite of a hospital, FSOF, or
89 ASC;

90 (ii) does not involve new construction;

91 (iii) does not involve a change in the physical location within the surgical facility at the same site; and

92 (iv) does not result in an increase in the number of operating rooms at an existing surgical facility.

93 Renovation of an existing surgical service or one or more operating rooms may involve a change in the
94 number of square feet allocated to an operating suite. The renovation of an existing surgical service or one
95 or more operating rooms shall not be considered the initiation, expansion, replacement, or acquisition of a
96 surgical service or one or more operating rooms.

97 ~~—(z) "Rural county" means a county not located in a metropolitan statistical area or micropolitan~~
98 ~~statistical areas as these terms are defined under the "standards for defining metropolitan and micropolitan~~
99 ~~statistical areas" by the statistical policy office of the office of information and regulatory affairs of the United~~
100 ~~States Office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in~~
101 ~~Appendix A.~~

102 (ax) "Sterile corridor" means an area of a surgical facility designated primarily for surgical cases and
103 surgical support staff. Access to this corridor is controlled and the corridor is not used by the general public
104 or personnel of the surgical facility whose primary work station is not in the operating suite(s) or whose
105 primary work tasks do not require them to be in the operating suite(s) of a surgical facility. Examples of
106 personnel who would normally use sterile corridors include physicians, surgeons, operating room nurses,

107 laboratory or radiology personnel, and central supply or housekeeping personnel. Other terms commonly
108 used to represent "sterile" in describing access areas include "restricted," "controlled," "limited access," or
109 "clean."

110 | (~~bb~~y) "Surgical case" means a single visit to an operating room during which one or more surgical
111 procedures are performed.

112 (ii) "Surgical facility" means either:

113 (i) a licensed FSOF;

114 (ii) a certified ASC; or

115 (iii) a licensed hospital site authorized to provide inpatient or outpatient surgery.

116 (jj) "Surgical service" means performing surgery in a surgical facility.

117 | (~~ee~~z) "Trauma care," for purposes of these standards, means surgical services provided to a trauma
118 patient in a licensed hospital site that has been verified as meeting the standards of the American College of
119 Surgeons for a Level I or II trauma center, or equivalent standards.

120 | (~~de~~aa) "Verifiable data" means surgical data (cases and/or hours) from the most recent Annual Survey or
121 more recent data that can be validated by the Department.

122

123 (2) Terms defined in the Code have the same meanings when used in these standards.

124

125 **Section 3. Inventory of operating rooms used to perform surgical services; surgical cases, or hours** 126 **of use; and evaluating compliance with minimum volume requirements**

127

128 Sec. 3. (1) The Department shall use the number of operating rooms and verifiable data pursuant to
129 subsection (2) to determine the number of surgical cases, hours of use, or both, as applicable, pursuant to
130 subsection (3) for purposes of evaluating compliance with the actual and proposed volume requirements set
131 forth in the applicable sections of these standards. Compliance with CON minimum volume requirements
132 established by these standards shall be determined based on the average number of surgical cases, hours
133 of use, or both, per operating room of the surgical service as permitted by these standards.

134

135 (2) The number of operating rooms for each type of surgical facility shall be determined as follows:

136 (a) In a licensed hospital site, all operating rooms in which surgery is or will be performed excluding:

137 (i) A delivery room(s) if that room is located in an area of a licensed hospital site designated primarily
138 for obstetrical services.

139 (ii) An operating room that is or will be used exclusively for endoscopy or cystoscopy cases.

140 (iii) An operating room in which a fixed lithotripter is or will be located and utilized. A mobile lithotripter
141 shall not be considered as an operating room.

142 (iv) An operating room that is or will be used, though not exclusively, to provide surgical services to
143 patients requiring burn care or trauma care, as those terms are defined in these standards. No more than
144 0.5 burn care and 0.5 trauma care operating rooms shall be excluded pursuant to this subdivision, and
145 | precludes the use of the room in subsection (2)(a)(v).

146 (v) An operating room that is or will be used exclusively to provide surgical services to patients
147 requiring burn care or trauma care, as those terms are defined in these standards. No more than 1 burn
148 care and 1 trauma care operating room shall be excluded pursuant to this subdivision, and precludes the
149 | use of the room in subsection (2)(a)(iv).

150 (vi) A hybrid ORCCL shall have 0.5 excluded for each room meeting the requirements of section of
151 these standards. A surgical facility will not be limited to the number of hybrid ORCCLS within a single
152 licensed facility.

153 (b) In an FSOF or ASC that is or will be used exclusively for endoscopy or cystoscopy cases, all rooms
154 in which endoscopy or cystoscopy cases are or will be performed.

155 (c) In an FSOF or ASC that is not or will not be used exclusively for endoscopy or cystoscopy cases, all
156 operating rooms in which surgery is or will be performed, excluding any operating rooms used exclusively
157 for endoscopy or cystoscopy cases.

158

159 (3) The number of surgical cases, or hours of use, shall be determined as follows:

160 (a) In a licensed hospital site, all surgical cases, or hours of use, performed in operating rooms,
161 including surgical cases, or hours of use, performed in an operating room identified in subsection (2)(a)(iv),
162 but excluding the surgical cases, or hours of use, performed in operating rooms identified in subsection
163 (2)(a)(i), (ii), and (iii).

164 (b) In an FSOF or ASC that is or will be used exclusively for endoscopy or cystoscopy cases, all
165 endoscopy or cystoscopy cases, or hours of use, performed in the operating rooms identified in subsection
166 (2)(b).

167 (c) In an FSOF or ASC that is not or will not be used exclusively for endoscopy or cystoscopy cases, all
168 surgical cases, or hours of use, performed in the operating rooms identified in subsection (2)(c). Cases, or
169 hours of use, performed in any operating room used exclusively for endoscopy or cystoscopy cases, shall
170 be excluded.

171 **Section 4. Requirements to initiate a surgical service**

172 Sec. 4. To initiate a surgical service means to begin operation of a surgical facility at a site that has not
173 offered surgical services within the 12-month period immediately preceding the date an application is
174 submitted to the Department. An applicant proposing to initiate a surgical service shall demonstrate the
175 following, as applicable to the proposed project.

176 (1) Each proposed operating room shall perform an average of at least 1,128 surgical cases per year
177 per operating room in the second 12 months of operation.

178 (2) Subsection (1) shall not apply if the proposed project involves the initiation of a surgical service with
179 1 or 2 operating rooms at a licensed hospital site located in a rural or micropolitan statistical area county that
180 does not offer surgical services as of the date an application is submitted to the Department.

181 (3) An applicant shall demonstrate that it meets the requirements of Section 10(2) for the number of
182 surgical cases projected under subsection (1).

183 **Section 5. Requirements to replace a surgical service**

184 Sec. 5. To replace a surgical service or one or more operating rooms, means the development of new
185 space (whether through new construction, purchase, lease or similar arrangement) to house one or more
186 operating rooms operated by an applicant at the same site as the operating room(s) to be replaced. This
187 also includes designating an OR as a dedicated endoscopy or cystoscopy OR. The term also includes
188 relocating an existing surgical facility or one or more operating rooms to a new geographic location of an
189 existing surgical facility or one or more operating rooms to a different location currently offering surgical
190 services. The term does not include the renovation of an existing surgical service or one or more operating
191 rooms. An applicant requesting to replace an existing surgical service shall demonstrate each of the
192 following, as applicable to the proposed project.

193 (1) An applicant proposing to replace shall demonstrate:

194 (a) All existing operating rooms in the existing surgical facility have performed an average of at least:

195 (i) 1,042 surgical cases per year per operating room for which verifiable data is available to the
196 Department, or

197 (ii) 1,125 hours of use in a facility that performs only outpatient surgery per year per operating room for
198 which verifiable data is available to the Department, or

199 (iii) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
200 of inpatient hours of use and outpatient hours of use as billed by the facility per year per operating room for
201 which verifiable data is available to the Department and calculated as follows:

202 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
203 the outpatient hours divided by 1,125. (For example: Using 375 inpatient hours and 844 outpatient hours
204 would equate to $375/1,500 + 844/1,125 = 0.25 + 0.75 = 1.00$ OR.), or

213 (iv) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
214 of hours of use (inpatient surgical volume) and surgical cases (outpatient surgical volume) as billed by the
215 facility per year per operating room for which verifiable data is available to the Department and calculated as
216 follows:

217 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
218 the outpatient cases divided by 1,042. (For example: Using 375 inpatient hours and 785 outpatient cases
219 would equate to $375/1,500 + 785/1,042 = 0.25 + 0.75 = 1.00$ OR.)

220 (b) All operating rooms, existing and replaced, are projected to perform an average of at least:

221 (i) 1,042 surgical cases per year per operating room in the second twelve months of operation, and
222 annually thereafter, or

223 (ii) 1,125 hours of use in a facility that performs only outpatient surgery per year per operating room in
224 the second twelve months of operation, and annually thereafter, or

225 (iii) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
226 of inpatient hours of use and outpatient hours of use as billed by the facility per year per operating room in
227 the second twelve months of operation, and annually thereafter and calculated as follows:

228 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
229 the outpatient hours divided by 1,125. (For example: Using 375 inpatient hours and 844 outpatient hours
230 would equate to $375/1,500 + 844/1,125 = 0.25 + 0.75 = 1.00$ OR.), or

231 (iv) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
232 of hours of use (inpatient surgical volume) and surgical cases (outpatient surgical volume) as billed by the
233 facility per year per operating room in the second twelve months of operation, and annually thereafter and
234 calculated as follows:

235 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
236 the outpatient cases divided by 1,042. (For example: Using 375 inpatient hours and 785 outpatient cases
237 would equate to $375/1,500 + 785/1,042 = 0.25 + 0.75 = 1.00$ OR.)

238
239 (2) An applicant proposing to replace one or more operating rooms at a licensed hospital and is located
240 in a rural or micropolitan county or the applicant is located in a city, village, or township with a population of
241 not more than 12,000 and in a county with a population of not more than 110,000 as defined by the most
242 recent federal decennial census shall demonstrate each of the following:

243 (a) The applicant has three, four, or five ORs at the licensed hospital.

244 (b) All existing operating rooms have performed an average of at least:

245 (i) 839 surgical cases per year per operating room for which verifiable data is available to the
246 Department, or

247 (ii) 1,200 hours of use per year per operating room for which verifiable data is available to the
248 Department.

249 (c) All operating rooms, existing and replaced, are projected to perform an average of at least:

250 (i) 839 surgical cases per year per operating room in the second twelve months of operation, and
251 annually thereafter, or

252 (ii) 1,200 hours of use per year per operating room in the second twelve months of operation, and
253 annually thereafter.

254
255 (3) Subsections (1) and (2) shall not apply if the proposed project involves replacing one or more
256 operating rooms at the same licensed hospital site if the surgical facility is located in a rural or micropolitan
257 statistical area county and has one or two operating rooms.

258 (4) Subsections (1) and (2) shall not apply to those hospitals licensed under Part 215 of PA 368 of
259 1978, as amended that had fewer than 70 licensed beds on December 1, 2002 provided the number of ORs
260 at the surgical service has not increased as of March 31, 2003, and the location does not change.

261
262 (5) An applicant proposing to designate an OR as a dedicated endoscopy or cystoscopy OR shall
263 submit notification to the Department on a form provided by the Department. An applicant under this
264 subsection shall not be required to comply with subsections (1) and (2).

265

266 (6) An applicant proposing to relocate an existing surgical service or one or more operating rooms shall
267 demonstrate each of the following, as applicable:

268 (a) The proposed new site is within a 10-mile radius of the site at which an existing surgical service is
269 located if an existing surgical service is located in a metropolitan statistical area county, or a 20-mile radius if
270 an existing surgical service is located in a rural or micropolitan statistical area county.

271 (b) All existing operating rooms in the surgical facility from which one or more ORs are proposed to be
272 relocated have performed an average of at least:

273 (i) 1,042 surgical cases per year per operating room for which verifiable data is available to the
274 Department, or

275 (ii) 1,125 hours of use in a facility that performs only outpatient surgery per year per operating room for
276 which verifiable data is available to the Department, or,

277 (iii) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
278 of inpatient hours of use and outpatient hours of use as billed by the facility per year per operating room for
279 which verifiable data is available to the Department and calculated as follows:

280 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
281 the outpatient hours divided by 1,125. (For example: Using 375 inpatient hours and 844 outpatient hours
282 would equate to $375/1,500 + 844/1,125 = 0.25 + 0.75 = 1.00$ OR.), or

283 (iv) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
284 of hours of use (inpatient surgical volume) and surgical cases (outpatient surgical volume) as billed by the
285 facility per year per operating room for which verifiable data is available to the Department and calculated as
286 follows:

287 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
288 the outpatient cases divided by 1,042. (For example: Using 375 inpatient hours and 785 outpatient cases
289 would equate to $375/1,500 + 785/1,042 = 0.25 + 0.75 = 1.00$ OR.)

290 (c) All operating rooms, existing and relocated, are projected to perform an average of at least:

291 (i) 1,042 surgical cases per year per operating room in the second twelve months of operation or

292 (ii) 1,125 hours of use in a facility that performs only outpatient surgery per year per operating room in
293 the second twelve months of operation, and annually thereafter, or

294 (iii) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
295 of inpatient hours of use and outpatient hours of use as billed by the facility per year per operating room in
296 the second twelve months of operation, and annually thereafter and calculated as follows:

297 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
298 the outpatient hours divided by 1,125. (For example: Using 375 inpatient hours and 844 outpatient hours
299 would equate to $375/1,500 + 844/1,125 = 0.25 + 0.75 = 1.00$ OR.) or

300 (iv) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
301 of hours of use (inpatient surgical volume) and surgical cases (outpatient surgical volume) as billed by the
302 facility per year per operating room in the second twelve months of operation, and annually thereafter and
303 calculated as follows:

304 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
305 the outpatient cases divided by 1,042. (For example: Using 375 inpatient hours and 785 outpatient cases
306 would equate to $375/1,500 + 785/1,042 = 0.25 + 0.75 = 1.00$ OR.)

307
308 (7) Subsection (6) shall not apply if the proposed project involves relocating one or two operating
309 rooms within a 20-mile radius if the surgical facility is located in a rural or micropolitan statistical area county.

310 (8) An applicant proposing to relocate one or more operating rooms from one licensed hospital site to
311 another licensed hospital site and is located in a rural or micropolitan county or the applicant is located in a
312 city, village, or township with a population of not more than 12,000 and in a county with a population of not
313 more than 110,000 as defined by the most recent federal decennial census shall demonstrate each of the
314 following:

315 (a) The applicant has three, four, or five ORs at the licensed hospital.

316 (b) All existing operating rooms have performed an average of at least:

317 (i) 839 surgical cases per year per operating room for which verifiable data is available to the
318 Department, or

319 (ii) 1,200 hours of use per year per operating room for which verifiable data is available to the
320 Department.

321 (c) All operating rooms, existing and relocated, are projected to perform an average of at least:

322 (i) 839 surgical cases per year per operating room in the second twelve months of operation or

323 (ii) 1,200 hours of use per year per operating room in the second twelve months of operation.,

324

325 (9) An applicant shall demonstrate that it meets the requirements of Section 10(2) for the number of
326 surgical cases, or hours of use, projected under subsection (1), (2), (6), and (8).

327

328 **Section 6. Requirements to expand an existing surgical service**

329

330 Sec. 6. To expand a surgical service means the addition of one or more operating rooms at an existing
331 surgical service. This term also includes the change from a dedicated endoscopy or cystoscopy OR to a
332 non-dedicated OR. An applicant proposing to add one or more operating rooms at an existing surgical
333 service shall demonstrate each of the following as applicable, to the proposed project.

334

335 (1) An applicant shall demonstrate the following:

336 (a) All existing operating rooms in the existing surgical facility have performed an average of at least:

337 (i) 1,216 surgical cases per year per operating room for which verifiable data is available to the
338 Department, or

339 (ii) 1,313 hours of use in a facility that performs only outpatient surgery per year per operating room for
340 which verifiable data is available to the Department, or

341 (iii) a licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
342 of inpatient hours of use and outpatient hours of use as billed by the facility per year per operating room for
343 which verifiable data is available to the Department and calculated as follows:

344 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,750 plus
345 the outpatient hours divided by 1,313. (For example: Using 438 inpatient hours and 985 outpatient hours
346 would equate to $438/1,750 + 985/1,313 = 0.25 + 0.75 = 1.00$ OR), or

347 (iv) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
348 of hours of use (inpatient surgical volume) and surgical cases (outpatient surgical volume) as billed by the
349 facility per year per operating room for which verifiable data is available to the Department and calculated as
350 follows:

351 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,750 plus
352 the outpatient cases divided by 1,216. (For example: Using 438 inpatient hours and 912 outpatient cases
353 would equate to $438/1,750 + 912/1,216 = 0.25 + 0.75 = 1.00$ OR.)

354 (b) All proposed operating rooms are projected to perform an average of at least:

355 (i) 1,042 surgical cases per year per operating room in the second twelve months of operation, or

356 (ii) 1,125 hours of use in a facility that performs only outpatient surgery per year per operating room in
357 the second twelve months of operation, or

358 (iii) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
359 of inpatient hours of use and outpatient hours of use as billed by the facility per year per operating room in
360 the second twelve months of operation, and calculated as follows:

361 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
362 the outpatient hours divided by 1,125. (For example: Using 375 inpatient hours and 844 outpatient hours
363 would equate to $375/1,500 + 844/1,125 = 0.25 + 0.75 = 1.00$ OR.), or

364 (iv) A licensed hospital that provides both inpatient and outpatient surgery may use a weighted average
365 of hours of use (inpatient surgical volume) and surgical cases (outpatient surgical volume) as billed by the
366 facility per year per operating room in the second twelve months of operation, and calculated as follows:

367 (A) The number of operating rooms shall be the sum of the inpatient hours of use divided by 1,500 plus
368 the outpatient cases divided by 1,042. (For example: Using 375 inpatient hours and 785 outpatient cases
369 would equate to $375/1,500 + 785/1,042 = 0.25 + 0.75 = 1.00$ OR.)

370

371 (2) An applicant proposing to add one or more operating rooms at a licensed hospital and is located in
372 a rural or micropolitan county or the applicant is located in a city, village, or township with a population of not
373 more than 12,000 and in a county with a population of not more than 110,000 as defined by the most recent
374 federal decennial census shall demonstrate each of the following:

375 (a) The applicant has two, three, or four ORs at the licensed hospital.

376 (b) All existing operating rooms have performed an average of at least:

377 (i) 979 surgical cases per year per operating room for which verifiable data is available to the
378 Department, or

379 (ii) 1,400 hours of use per year per operating room for which verifiable data is available to the
380 Department.

381 (c) All proposed operating rooms are projected to perform an average of at least:

382 (i) 839 surgical cases per year per operating room in the second twelve months of operation, or

383 (ii) 1,200 hours of use per year per operating room in the second twelve months of operation.
384

385 (3) Subsections (1) and (2) shall not apply if the proposed project involves adding a second operating
386 room in a licensed hospital site located in a rural or micropolitan statistical area county that currently has
387 only one operating room.
388

389 (4) An applicant shall demonstrate that it meets the requirements of Section 10(2) for the number of
390 surgical cases, or hours of use, projected under subsections (1) and (2).
391

392 **Section 7. Requirements to acquire an existing surgical service** 393

394 Sec. 7. Acquisition of a surgical service means a project involving the issuance of a new license for a
395 hospital or a freestanding surgical outpatient facility or a new certification as an ambulatory surgical center
396 as the result of the acquisition (including purchase, lease, donation, or other comparable arrangement) of an
397 existing surgical service. An applicant proposing to acquire an existing surgical service shall demonstrate
398 each of the following, as applicable to the proposed project.
399

400 (1) An applicant agrees and assures to comply with all applicable project delivery requirements.
401

402 (2) For the first application proposing to acquire an existing surgical service, for which a final decision
403 has not been issued, on or after January 27, 1996, the existing surgical service shall not be required to be in
404 compliance with the applicable volume requirements set forth in these standards. The surgical service shall
405 be operating at the applicable volume requirements in the second 12 months after the effective date of the
406 acquisition.
407

408 (3) For any application proposing to acquire an existing surgical service except the first application, for
409 which a final decision has not been issued, on or after January 27, 1996, the existing surgical service shall
410 be required to be in compliance with the applicable volume requirements on the date the application is
411 submitted to the Department.

412 (4) Subsection (3) shall not apply to those hospitals licensed under Part 215 of PA 368 of 1978, as
413 amended that had fewer than 70 licensed beds on December 1, 2002 provided the number of ORs at the
414 surgical service has not increased as of March 31, 2003, and the location does not change.
415

416 **Section 8. Requirements for a Hybrid Operating Room/Cardiac Catheterization Laboratory (OR/CCL)** 417

418 Sec. 8. A hybrid or/ccl means an operating room located on a sterile corridor and equipped with an
419 angiography system permitting minimally invasive procedures of the heart and blood vessels with full
420 anesthesia capabilities. An applicant proposing to add one or more hybrid OR/CCLS at an existing surgical
421 service shall demonstrate each of the following:
422

423 (1) The applicant operates an open heart surgery service which is in full compliance with the current
424 con review standards for open heart surgery services.

425
426 (2) If the hybrid OR/CCL(s) represents an increase in the number of licensed operating rooms at the
427 facility, the applicant is in compliance with Section 6 of these standards.

428
429 (3) If the hybrid OR/CCL(s) represents conversion of an existing operating room(s), the applicant is in
430 compliance with the provisions of Section 5, if applicable.

431
432 (4) The applicant meets the applicable requirements of the CON review standards for cardiac
433 catheterization services.

434
435 (5) Each case performed in a hybrid OR/CCL shall be included either in the surgical volume or the
436 therapeutic cardiac catheterization volume of the facility. No case shall be counted more than once.

437 438 **Section 9. Requirements for Medicaid Participation**

439
440 Sec. 9. An applicant shall provide Verification of Medicaid participation. An applicant that is a new
441 provider not currently enrolled in Medicaid shall certify that proof of Medicaid participation will be provided
442 to the Department within six (6) months from the offering of services if a CON is approved.

443 444 **Section 10. Project delivery requirements terms of approval for all applicants**

445
446 Sec. 10. An applicant shall agree that, if approved, the surgical services shall be delivered in
447 compliance with the following terms of approval:

448
449 (1) Compliance with these standards.

450
451 (2) Compliance with the following quality assurance standards:

452 (i) The designation of ORs as defined by the standards shall not be changed without prior notification
453 to the Department.

454 (ii) Surgical facilities shall have established policies for the selection of patients and delineate
455 procedures which may be performed in that particular facility.

456 (iii) Surgical facilities shall have provisions for handling all types of in-house emergencies, including
457 cardiopulmonary resuscitation.

458 (iv) Surgical facilities performing outpatient surgery shall have policies which allow for hospitalization of
459 patients when necessary. All surgeons who perform surgery within the facility shall have evidence of
460 admitting privileges or of written arrangements with other physicians for patient admissions at a local
461 hospital. The surgical facility shall have an established procedure, including a transfer agreement that
462 provides for the immediate transfer of a patient requiring emergency care beyond the capabilities of the
463 surgical facility to a hospital that is capable of providing the necessary inpatient services and is located
464 within 30 minutes of the surgical facility. If no hospital is located within 30 minutes of the surgical facility, an
465 applicant shall have a transfer agreement with the nearest hospital having such capability.

466 (v) An applicant shall have written policies and procedures regarding the administration of a surgical
467 facility.

468 (vi) An applicant shall have written position descriptions which include minimum education, licensing, or
469 certification requirements for all personnel employed at the surgical facility.

470 (vii) An applicant shall have a process for credentialing individuals authorized to perform surgery or
471 provide anesthesia services at a surgical facility. An applicant's credentialing process shall insure that the
472 selection and appointment of individuals to the staff of a surgical facility does not discriminate on the basis of
473 licensure, registration, or professional education as doctors of medicine, osteopathic medicine and surgery,
474 podiatric medicine and surgery, or dentistry.

- 475 (viii) An applicant shall provide laboratory, diagnostic imaging, pathology and pharmacy (including
476 biologicals) services, either on-site or through contractual arrangements.
- 477 (ix) An applicant shall have written policies and procedures for advising patients of their rights.
- 478 (x) An applicant shall develop and maintain a system for the collection, storage, and use of patient
479 records.
- 480 (xi) Surgical facilities shall have separate patient recovery and non-patient waiting areas.
- 481 (xii) Surgical facilities shall provide a functionally safe and sanitary environment for patients, personnel,
482 and the public. Each facility shall incorporate a safety management program to maintain a physical
483 environment free of hazards and to reduce the risk of human injury.
- 484 (B) For purposes of evaluating subsection (A), the Department shall consider it prima facie evidence as
485 to compliance with the applicable requirements if an applicant surgical facility is accredited by the Joint
486 Commission on the Accreditation of Healthcare Organizations, the American Osteopathic Hospital
487 Association, or the Accreditation Association for Ambulatory Health Care, or certified by Medicare as an
488 ambulatory surgical center.
- 489 (C) The operation of and referral of patients to the surgical facility shall be in conformance with 1978 PA
490 368, Sec. 16221, as amended by 1986 PA 319; MCL 333.16221; MSA 14.15 (16221).
- 491
- 492 (3) Compliance with the following access to care requirements:
- 493 (a) The applicant, to assure appropriate utilization by all segments of the Michigan population, shall:
- 494 (b) not deny surgical services to any individual based on ability to pay or source of payment;
- 495 (c) provide surgical services to any individual based on the clinical indications of need for the service.
- 496 (d) maintain information by payer and non-paying sources to indicate the volume of care from each
497 source provided annually. Compliance with selective contracting requirements shall not be construed as a
498 violation of this term.
- 499 (e) An applicant shall participate in Medicaid or in Medicaid managed care products at least 12
500 consecutive months within the first two years of operation and continue to participate annually thereafter
501 or attest that the applicant has been unable to contract with Medicaid managed care products at current
502 Medicaid rates.
- 503
- 504 (4) Compliance with the following monitoring and reporting requirements:
- 505 (a) Existing operating rooms shall perform an average of at least:
- 506 (i) 1,042 surgical cases per year per operating room verifiable by the Department, or
- 507 (ii) 1,125 hours of use in a facility that performs only outpatient surgery per year per operating room
508 verifiable by the Department, or
- 509 (iii) Be in compliance using the applicable weighted averages under Section 5.
- 510 (b) Existing operating rooms, located in a rural or micropolitan county, or within a city, village, or
511 township with a population of not more than 12,000 and in a county with a population of not more than
512 110,000 as defined by the most recent Federal decennial census in a surgical service that has three, four, or
513 five OR'S shall perform an average of at least:
- 514 (i) 839 surgical cases per year per operating room verifiable by the Department or
- 515 (ii) 1,200 hours of use per year per operating room verifiable by the Department.
- 516 (c) The applicant shall participate in a data collection System established and administered by the
517 Department. The data may include, but is not limited to, hours of use of operating rooms, annual budget
518 and cost information, operating schedules, and demographic, diagnostic, morbidity and mortality
519 information, as well as the volume of care provided to patients from all payer sources. An applicant shall
520 provide the required data on a separate basis for each licensed or certified site, in a format established by
521 the department, and in a mutually agreed upon media. The Department may elect to verify the data through
522 on-site review of appropriate records.
- 523 (d) The surgical service shall provide the Department with timely notice of the proposed project
524 implementation consistent with applicable statute and promulgated rules.
- 525
- 526 (5) The agreements and assurances required by this section shall be in the form of a certification
527 agreed to by the applicant or its authorized agent.

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Section 11. Documentation of projections

Sec. 11. (1) An applicant required to project volumes of service shall specify how the volume projections were developed and shall include only those surgical cases performed in an OR.

(a) The applicant shall include a description of the data source(s) used as well as an assessment of the accuracy of these data used to make the projections. Based on this documentation, the Department shall determine if the projections are reasonable.

(b) The Department shall subtract any previous commitment, pursuant to subsection 2(d).

(2) If a projected number of surgical cases, or hours of use, under subsection (1) includes surgical cases, or hours of use, performed at another existing surgical facility(s), an applicant shall demonstrate, with documentation satisfactory to the Department, that the utilization of the existing surgical facility(s) is in compliance with the volume requirements applicable to that facility, and will continue to be in compliance with the volume requirements (cases and/or hours) applicable to that facility subsequent to the initiation, expansion, or replacement of the surgical services proposed by an applicant. In demonstrating compliance with this subsection, an applicant shall provide each of the following:

(a) The name of each physician that performed surgical cases to be transferred to the applicant surgical facility.

(b) The number of surgical cases each physician, identified in subdivision (a), performed during the most recent 12-month period for which verifiable data is available.

(c) The location(s) at which the surgical cases to be transferred were performed, including evidence that the existing location and the proposed location are within 20 miles of each other.

(d) A written commitment from each physician, identified in subdivision (a), that he or she will perform at least the volume of surgical cases to be transferred to the applicant surgical facility for no less than 3 years subsequent to the initiation, expansion, or replacement of the surgical service proposed by an applicant.

(e) The number of surgical cases performed, at the existing surgical facility from which surgical cases will be transferred, during the most recent 12-month period prior to the date an application is submitted to the Department for which verifiable annual survey data is available.

(3) An applicant, other than an applicant proposing to initiate a surgical service, may utilize hours of use in documenting compliance with the applicable sections of these standards, if an applicant provides documentation, satisfactory to the Department, from the surgical facility from which the hours of use are being transferred.

564 **Section 12. Effect on prior CON review standards; comparative reviews**

565

566 Sec. 12. Proposed projects reviewed under these standards shall not be subject to comparative review.

567 These CON review standards supercede and replace the CON Review Standards for Surgical Facilities

568 approved by the CON Commission on ~~April 30, 2008~~DECEMBER 15, 2011 and effective on ~~June 20,~~

569 ~~2008~~FEBRUARY 27, 2012.

570

APPENDIX A

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CON REVIEW STANDARDS
FOR SURGICAL SERVICES

Rural Michigan counties are as follows:

Alcona	Hillsdale	Oceana
Alger	Huron	Ogemaw
Antrim	Iosco	Ontonagon
Arenac	Iron	Osceola
Baraga	Lake	Oscoda
Charlevoix	Luce	Otsego
Cheboygan	Mackinac	Presque Isle
Clare	Manistee	Roscommon
Crawford	Mason	Sanilac
Emmet	Montcalm	Schoolcraft
Gladwin	Montmorency	Tuscola
Gogebic	<u>NEWAYGO</u>	

Micropolitan statistical area Michigan counties are as follows:

Allegan	<u>HILLSDALE</u>	<u>MASON</u>
Alpena	Houghton	Mecosta
Benzie	<u>IONIA</u>	Menominee
Branch	Isabella	Midland
Chippewa	Kalkaska	Missaukee
Delta	Keweenaw	St. Joseph
Dickinson	Leelanau	Shiawassee
Grand Traverse	Lenawee	Wexford
Gratiot	Marquette	

Metropolitan statistical area Michigan counties are as follows:

Barry	onia	MONTCALM Newaygo
Bay	Jackson	Muskegon
Berrien	Kalamazoo	Oakland
Calhoun	Kent	Ottawa
Cass	Lapeer	Saginaw
Clinton	Livingston	St. Clair
Eaton	Macomb	Van Buren
Genesee	<u>MIDLAND</u>	Washtenaw
Ingham	Monroe Wayne	

Source:

65-75 F.R., p. 82238-37245 (December 27, 2000)
Statistical Policy Office
Office of Information and Regulatory Affairs
United States Office of Management and Budget

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MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

**CERTIFICATE OF NEED (CON) REVIEW STANDARDS FOR
URINARY EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY (UESWL) SERVICES**

(By authority conferred on the CON Commission by Section 22215 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 24.207, and 24.208 of the Michigan Compiled Laws.)

Section 1. Applicability

Sec. 1. These standards are requirements for approval to initiate, replace, expand, or acquire an UESWL service/unit under Part 222 of the Code. Urinary extracorporeal shock wave lithotripsy is a covered clinical service for purposes of Part 222 of the Code. The Department shall use these standards in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws and Section 22225(2)(c) of the Code, being Section 333.22225(2)(c) of the Michigan Compiled Laws.

Section 2. Definitions

Sec. 2. (1) For purposes of these standards:

(a) "Central service coordinator" OR "CSC" means the organizational unit that has operational responsibility for a mobile UESWL service and its unit(s) and that is a legal entity authorized to do business in the state of Michigan.

(b) "Certificate of Need Commission" or "Commission" means the Commission created pursuant to Section 22211 of the Code, being Section 333.22211 of the Michigan Compiled Laws.

(c) "Code" means Act No. 368 of the Public Acts of 1978, as amended, being Section 333.1101 et seq. of the Michigan Compiled Laws.

(d) "Complicated stone disease treatment capability" means the expertise necessary to manage all patients during the treatment of kidney stone disease. This includes, but is not limited to:

(i) A urology service that provides skilled and experienced ureteroscopic stone removal procedures and

(ii) Experienced interventional radiologic support.

(e) "Department" means the Michigan Department of Community Health (MDCH).

(f) "Existing mobile UESWL unit" means a CON-approved and operational UESWL unit and transporting equipment operated by a central service coordinator that provides UESWL services to two or more host sites.

(g) "Existing UESWL service" means the utilization of a CON-approved and operational UESWL unit(s) at one site in the case of a fixed UESWL service or at each host site in the case of a mobile UESWL service.

(h) "Existing UESWL unit" means the utilization of a CON-approved and operational UESWL unit.

(i) "Hospital" means a health facility licensed under Part 215 of the Code.

(j) "Host site" means the site at which a mobile UESWL unit is authorized to provide UESWL services.

(k) "Licensed site" means either of the following:

(i) In the case of a single site health facility, the location of the facility authorized by license and listed on that licensee's Certificate of Licensure.

(ii) In the case of a health facility with multiple sites, the location of each separate and distinct health facility as authorized by license and listed on that licensee's Certificate of Licensure.

(l) "Michigan Inpatient Database" or "MIDB" means the database that is compiled by the Michigan Health and Hospital Association or successor organization. The database consists of inpatient discharge records from all Michigan hospitals and Michigan residents discharged from hospitals in border states for a specific calendar year.

(m) "Mobile UESWL unit" means a UESWL unit and transporting equipment operated by a central service coordinator that provides UESWL services to two or more host sites.

(n) "Planning area" means the state of Michigan.

- 56 (o) "Region" means the geographic areas set forth in Appendix B.
57 (p) "Renewal of a lease" means extending the effective period of a lease for an existing UESWL unit
58 that does not involve either the replacement/upgrade of a UESWL unit, as defined in Section 4, or a
59 change in the parties to the lease.
60 (q) "Retreatment" means a UESWL procedure performed on the same side of the same patient
61 within 6 months of a previous UESWL procedure performed at the same UESWL service. In the case of
62 a mobile service, the term includes a retreatment performed at a different host site if the initial treatment
63 was performed by the same service.
64 (r) "Ureteroscopic stone removal procedure" means a stone removal procedure conducted in the
65 ureter by means of an endoscope that may or may not include laser technology.
66 (s) "Urinary extracorporeal shock wave lithotripsy" or "UESWL" means a procedure for the removal
67 of kidney stones that involves focusing shock waves on kidney stones so that the stones are pulverized
68 into sand-like particles, which then may be passed through the urinary tract.
69 (t) "UESWL service" means either the CON-approved utilization of a UESWL unit(s) at one site in
70 the case of a fixed UESWL service or at each host site in the case of a mobile UESWL service.
71 (u) "UESWL unit" means the medical equipment that produces the shock waves for the UESWL
72 procedure.

73
74 (2) The definitions in Part 222 shall apply to these standards.
75

76 **Section 3. Requirements to initiate a urinary extracorporeal shock wave lithotripsy service**

77
78 Sec. 3. Initiate a UESWL service means to begin operation of a UESWL unit, whether fixed or mobile,
79 at a site that does not offer (or has not offered within the last consecutive 12-month period) approved
80 UESWL services. The term does not include the acquisition or replacement of an existing UESWL service
81 or the renewal of a lease.
82

- 83 (1) An applicant proposing to initiate a UESWL service shall demonstrate each of the following:
84 (a) The capability to provide complicated stone disease treatment on-site.
85 (b) At least 1,000 procedures are projected pursuant to the methodology set forth in Section 10(1).
86 (c) The proposed UESWL service shall be provided at a site that provides, or will provide, each of
87 the following:
88 (i) On-call availability of an anesthesiologist and a surgeon.
89 (ii) On-site Advanced Cardiac Life Support (ACLS)-certified personnel and nursing personnel.
90 (iii) On-site IV supplies and materials for infusions and medications, blood and blood products, and
91 pharmaceuticals, including vasopressor medications, antibiotics, and fluids and solutions.
92 (iv) On-site general anesthesia, EKG, cardiac monitoring, blood pressure, pulse oximeter, ventilator,
93 general radiography and fluoroscopy, cystoscopy, and laboratory services.
94 (v) On-site crash cart.
95 (vi) On-site cardiac intensive care unit or a written transfer agreement with a hospital that has a
96 cardiac intensive care unit.
97 (vii) On-site 23-hour holding unit.
98

99 **Section 4. Requirements to replace an existing UESWL unit(s)**

100
101 Sec. 4. Replace an existing UESWL unit means an equipment change of an existing UESWL unit,
102 other than an upgrade, proposed by an applicant that results in that applicant operating the same number
103 of UESWL units before and after the project completion. The term does not include an upgrade of an
104 existing UESWL unit, changing a mobile UESWL unit to a fixed UESWL unit, or changing a fixed UESWL
105 unit to a mobile UESWL unit. Replacement also means a change in the location of a fixed UESWL unit(s)
106 from the existing site to a different site, OR a change in the geographic location of an existing fixed
107 UESWL service and its unit(s) from an existing site to a different site.
108

- 109 (1) "Upgrade an existing UESWL unit" means any equipment change, other than a replacement, that
110 involves a capital expenditure of \$125,000 or less in any consecutive 24-month period.

- 111
112 (2) An applicant proposing to replace an existing UESWL unit(s) shall demonstrate the following:
113 (a) Each existing UESWL unit of the service proposing to replace a UESWL unit has averaged at
114 least 1,000 UESWL procedures per unit during the most recent continuous 12-month period for which the
115 Department has verifiable data.
116 (b) Each UESWL unit of the service proposing to replace a UESWL unit is projected to perform at
117 least 1,000 UESWL procedures per unit per year pursuant to the methodology set forth in Section 10.
118
119 (3) An applicant proposing to replace a UESWL unit shall demonstrate one or more of the following:
120 (a) The existing equipment clearly poses a threat to the safety of the public.
121 (b) The proposed replacement UESWL unit offers technological improvements that enhance quality
122 of care, increase efficiency, or reduce operating costs and patient charges.
123 (c) The existing equipment is fully depreciated according to generally accepted accounting principles.
124
125 (4) An applicant that demonstrates that it meets the requirements in this subsection shall not be
126 required to demonstrate compliance with Section 4(2):
127 (a) The proposed project involves replacing 1 existing fixed UESWL unit with 1 mobile UESWL unit.
128 (b) The proposed mobile unit will serve at least 1 host site that is located in a region other than the
129 region in which the fixed UESWL unit proposed to be replaced is located currently.
130 (c) At least 100 UESWL procedures are projected in each region in which the proposed mobile
131 UESWL unit is proposed to operate when the results of the methodology in Section 10 are combined for
132 the following, as applicable:
133 (i) All licensed hospital sites committing MIDB data pursuant to Section 11, as applicable, that are
134 located in the region identified in subsection (c).
135 (ii) All sites that receive UESWL services from an existing UESWL service and propose to receive
136 UESWL services from the proposed mobile unit and that are located in the region identified in subsection
137 (c).
138 (d) A separate application from each host site is filed at the same time the application to replace a
139 fixed unit is submitted to the Department.
140 (e) The proposed mobile UESWL unit is projected to perform at least 1,000 procedures annually
141 pursuant to the methodology set forth in Section 10.
142
143 (5) An applicant proposing to relocate its existing UESWL service and its unit(s) shall demonstrate
144 that the proposed project meets all of the following:
145 (a) The UESWL service and its unit(s) to be relocated is a fixed UESWL unit(s).
146 (b) The UESWL service to be relocated has been in operation for at least 36 months as of the date
147 an application is submitted to the Department.
148 (c) The site to which the UESWL service will be relocated meets the requirements of Section 3(1)(c).
149 (d) The proposed new site is in the state of Michigan and within a 25-mile radius of the existing site
150 of the UESWL service to be relocated.
151 (e) The UESWL service and its unit(s) to be relocated performed an average of at least 1,000
152 procedures per unit in the most recent 12-month period for which the Department has verifiable data.
153 (f) The applicant agrees to operate the UESWL service and its unit(s) in accordance with all
154 applicable project delivery requirements set forth in Section 9 of these standards.
155
156 (6) An applicant proposing to relocate a fixed UESWL unit(s) of an existing UESWL service shall
157 demonstrate that the proposed project meets all of the following:
158 (a) The existing UESWL service from which the UESWL unit(s) is to be relocated has been in
159 operation for at least 36 months as of the date an application is submitted to the Department.
160 (b) The site to which the UESWL unit(s) will be relocated meets the requirements of Section 3(1)(c).
161 (c) The proposed new site is in the state of Michigan and within a 25-mile radius of the existing site
162 of the fixed UESWL unit to be relocated.
163 (d) Each existing UESWL unit(s) at the service from which a unit is to be relocated performed at least
164 an average of 1,000 procedures per fixed unit in the most recent 12-month period for which the
165 Department has verifiable data.

166 (e) The applicant agrees to operate the UESWL unit(s) in accordance with all applicable project
167 delivery requirements set forth in Section 9 of these Standards.

168 (f) For volume purposes, the new site shall remain associated with the existing UESWL service for a
169 minimum of three years.

170
171 (7) Equipment that is replaced shall be removed from service and disposed of or rendered
172 considerably inoperable on or before the date that the replacement equipment becomes operational.

173 **Section 5. Requirements for approval to expand an existing UESWL service**

174
175 Sec. 5. Expand an existing UESWL service means the addition of one UESWL unit at an existing
176 UESWL service. An applicant proposing to expand an existing UESWL service, whether fixed or mobile,
177 unless otherwise specified, shall demonstrate the following:

178 (1) All of the applicant's existing UESWL units, both fixed and mobile, at the same geographic
179 location as the proposed additional UESWL unit, have performed an average of at least 1,800 procedures
180 per UESWL unit during the most recent 12-month period for which the Department has verifiable data. In
181 computing this average, the Department will divide the total number of UESWL procedures performed by
182 the applicant's total number of UESWL units, including both operational and approved but not operational
183 fixed and mobile UESWL units.

184
185 (2) The applicant shall project an average of at least 1,000 procedures for each existing and
186 proposed fixed and mobile UESWL unit(s) as a result from the application of the methodology in Section
187 10 of these standards for the second 12-month period after initiation of operation of each additional
188 UESWL unit whether fixed or mobile.

189 (3) An applicant proposing to expand an existing mobile UESWL service must provide a copy of the
190 existing or revised contracts between the central service coordinator and each host site(s) that includes
191 the same stipulations as specified in Section 7(1)(c).

192 **Section 6. Requirements to acquire an existing UESWL service or an existing UESWL unit(s)**

193
194 Sec. 6. Acquisition of an existing UESWL service or existing UESWL unit(s)" means obtaining
195 possession or control of an existing fixed or mobile UESWL service or existing UESWL unit(s) by
196 purchase, lease, donation, or other comparable arrangement.

197 (1) An applicant proposing to acquire an existing fixed or mobile UESWL service and its unit(s) shall
198 demonstrate that a proposed project meets all of the following:

199 (a) For an application for the proposed first acquisition of an existing fixed or mobile UESWL service,
200 for which a final decision has not been issued after May 2, 1998, an existing UESWL service to be
201 acquired shall not be required to be in compliance with the volume requirement applicable to the
202 seller/lessor on the date the acquisition occurs. The UESWL service and its unit(s) shall be operating at
203 the applicable volume requirements set forth in Section 9 of these standards in the second 12 months
204 after the date the service and its unit(s) is acquired, and annually thereafter.

205 (b) For any application for proposed acquisition of an existing fixed or mobile UESWL service, except
206 the first application approved pursuant to subsection (a), for which a final decision has not been issued
207 after MAY 2, 1998, an applicant shall be required to demonstrate that the UESWL service and its unit(s)
208 to be acquired performed an average of at least 1,000 procedures per unit in the most recent 12-month
209 period for which the Department has verifiable data.

210 (2) An applicant proposing to acquire an existing fixed or mobile UESWL unit(S) of an existing
211 UESWL service shall demonstrate that the proposed project meets all of the following:

212 (a) For any application for proposed acquisition of an existing fixed or mobile UESWL unit(s), an
213 applicant shall be required to demonstrate that the UESWL unit(s) to be acquired performed an average
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220 of at least 1,000 procedures per unit in the most recent 12-month period for which the Department has
221 verifiable data.

222 (b) The requirements of Section 3(1)(c) have been met.

223

224 **Section 7. Additional requirements for approval for mobile UESWL services**

225

226 Sec. 7. (1) An applicant proposing to begin operation of a mobile UESWL service in Michigan shall
227 demonstrate that it meets all of the following:

228 (a) At least 100 UESWL procedures are projected in each region in which the proposed mobile
229 UESWL unit is proposing to operate when the results of the methodology in Section 10 are combined for
230 the following, as applicable:

231 (i) All licensed hospital sites committing MIDB data pursuant to Section 11, as applicable, that are
232 located in the region identified in subsection (b).

233 (ii) All sites that receive UESWL services from an existing UESWL unit and propose to receive
234 UESWL services from the proposed mobile unit are located in the region(s) identified in subsection (b).

235 (b) The normal route schedule, the procedures for handling emergency situations, and copies of all
236 potential contracts related to the mobile UESWL service and its unit(s) shall be included in the CON
237 application submitted by the central service coordinator.

238

239 (2) The requirements of sections 3, 4, and subsection (1)(a) shall not apply to an applicant that
240 proposes to add a Michigan site as a host site if the applicant demonstrates that the mobile UESWL
241 service and its unit(s) operates predominantly outside of Michigan and all of the following requirements
242 are met:

243 (a) The proposed host site is located in a rural or micropolitan statistical area county.

244 (b) All existing and approved Michigan UESWL service and its unit(s) locations (whether fixed or
245 mobile) are in excess of 50 miles from the proposed host site and within a region currently served by a
246 UESWL mobile service operating predominantly outside of Michigan.

247 (c) A separate CON application has been submitted by the CSC and each proposed host site.

248

249 (3) A central service coordinator proposing to add, or an applicant proposing to become, a host site
250 on either an existing or a proposed mobile UESWL service shall demonstrate that it meets the
251 requirements of Section 3(1)(C).

252

253 (4) A central service coordinator proposing to add, or an applicant proposing to become, a host site
254 on an existing mobile UESWL service in a region not currently served by that service shall demonstrate
255 that at least 100 UESWL procedures are projected in each region in which the existing mobile UESWL
256 service is proposing to add a host site when the results of the methodology in Section 10 are combined
257 for the following, as applicable:

258 (a) All licensed hospital sites committing MIDB data pursuant to Section 11, as applicable, are
259 located in that region(s).

260 (b) All sites that receive UESWL services from an existing UESWL service and its unit(s) and
261 propose to receive UESWL services from the proposed mobile service and its unit(s) are located in that
262 region(s).

263

264 **Section 8. Requirements for Medicaid participation**

265

266 Sec. 8. An applicant shall provide verification of Medicaid participation. An applicant that is a new
267 provider not currently enrolled in Medicaid shall certify that proof of Medicaid participation will be provided
268 to the Department within six (6) months from the offering of service if a CON is approved.

269

270 **Section 9. Project delivery requirements terms of approval for all applicants**

271

272 Sec 9. An applicant shall agree that, if approved, UESWL services, including all existing and approved
273 UESWL units, shall be delivered in compliance with the following:

274

- 275 (1) Compliance with these standards.
276
- 277 (2) Compliance with the following quality assurance standards:
278 (a) The medical staff and governing body shall receive and review at least annual reports describing
279 activities of the UESWL service, including complication rates, morbidity data, and retreatment rates.
280 (b) An applicant shall accept referrals for UESWL services from all appropriately licensed health care
281 practitioners.
282 (c) An applicant shall develop and utilize a standing medical staff and governing body rule that
283 provides for the medical and administrative control of the ordering and utilization of UESWL services.
284 (d) An applicant shall require that each urologist serving as a UESWL surgeon shall have completed
285 an approved training program in the use of the lithotripter at an established facility with UESWL services.
286 (e) An applicant shall establish a process for credentialing urologists who are authorized to perform
287 UESWL procedures at the applicant facility. This shall not be construed as a requirement to establish
288 specific credentialing requirements for any particular hospital or UESWL site.
289 (f) A urologist who is not an active medical staff member of an applicant facility shall be eligible to
290 apply for limited staff privileges to perform UESWL procedures. Upon request by the Department, an
291 applicant shall provide documentation of its process that will allow a urologist who is not an active medical
292 staff member to apply for medical staff privileges for the sole and limited purpose of performing UESWL
293 procedures. In order to be granted staff privileges limited to UESWL procedures, a urologist shall
294 demonstrate that he or she meets the same requirements, established pursuant to the provisions of
295 subsection (e), that a urologist on an applicant facility's active medical staff must meet in order to perform
296 UESWL procedures.
297 (g) An applicant shall provide UESWL program access to approved physician residency programs for
298 teaching purposes.
299
- 300 (3) Compliance with the following access to care requirements:
301 (a) An applicant, to assure appropriate utilization by all segments of the Michigan population, shall:
302 (i) Not deny any UESWL services to any individual based on inability to pay or source of payment,
303 (ii) Provide all UESWL services to any individual based on clinical indications of need for the
304 services, and
305 (iii) Maintain information by payor and non-paying sources to indicate the volume of care from each
306 source provided annually.
307 (b) An applicant shall participate in Medicaid at least 12 consecutive months within the first two years
308 of operation and continue to participate annually thereafter.
309 (c) The operation of and referral of patients to the UESWL service shall be in conformance with 1978
310 PA 368, Sec. 16221, as amended by 1986 PA 319; MCL 333.16221; MSA 14.15 (16221).
311 Compliance with selective contracting requirements shall not be construed as a violation of this term.
312
- 313 (4) Compliance with the following monitoring and reporting requirements:
314 (a) Each UESWL unit, whether fixed or mobile, shall perform at least an average of 1,000 procedures
315 per unit per year in the second 12 months of operation and annually thereafter. The central service
316 coordinator shall demonstrate that a mobile UESWL unit approved pursuant to these standards
317 performed at least 100 procedures in each region that is served by the mobile unit. For purposes of this
318 requirement, the number of UESWL procedures performed at all host sites in the same region shall be
319 combined.
320 (b) The applicant shall participate in a data collection network established and administered by the
321 Department or its designee. The data may include, but is not limited to, annual budget and cost
322 information; operating schedules; and demographic, diagnostic, morbidity and mortality information;
323 primary diagnosis code; whether the procedure was a first or retreatment UESWL procedure; what other
324 treatment already has occurred; outpatient or inpatient status; complications; and whether follow-up
325 procedures (e.g., percutaneous nephrotomy) were required, as well as the volume of care provided to
326 patients from all payor sources. An applicant shall provide the required data on a separate basis for each
327 host site or licensed site in a format established by the Department and in a mutually-agreed-upon media.
328 The Department may elect to verify the data through on-site review of appropriate records.

329 (c) The applicant shall provide the Department with timely notice of the proposed project
330 implementation consistent with applicable statute and promulgated rules.

331
332 (5) Compliance with the following mobile UESWL requirements, if applicable:

333 (a) The volume of UESWL procedures performed at each host site shall be reported to the
334 Department by the central service coordinator.

335 (b) An applicant with an approved CON for a mobile UESWL service shall notify the Department and
336 the local CON review agency, if any, at least 30 days prior to dropping an existing host site.

337 (c) Each mobile UESWL service shall establish and maintain an Operations Committee consisting of
338 the central service coordinator's medical director and members representing each host site and the
339 central service coordinator. This committee shall oversee the effective and efficient use of the UESWL
340 unit, establish the normal route schedule, identify the process by which changes are to be made to the
341 schedule, develop procedures for handling emergency situations, and review the ongoing operations of
342 the mobile UESWL service and its unit(s) on at least a quarterly basis.

343 (d) The central service coordinator shall arrange for emergency repair services to be available 24
344 hours each day for the mobile UESWL unit equipment and the vehicle transporting the equipment.

345 (e) If the host site will not be performing the lithotripsy procedures inside the facility, it must provide a
346 properly prepared parking pad for the mobile UESWL unit of sufficient load-bearing capacity to support
347 the vehicle, a waiting area for patients, and a means for patients to enter the vehicle without going outside
348 (such as a canopy or enclosed corridor). Each host site also must provide the capability for maintaining
349 the confidentiality of patient records. A communication system must be provided between the mobile
350 vehicle and each host site to provide for immediate notification of emergency medical situations.

351 (f) A mobile UESWL service shall operate under a contractual agreement that includes the provision
352 of UESWL services at each host site on a regularly scheduled basis.

353
354 (6) The agreements and assurances required by this Section shall be in the form of a certification
355 agreed to by the applicant or its authorized agent.

356 **Section 10. Methodology for projecting UESWL procedures**

357
358 Sec. 10. (1) The methodology set forth in this subsection shall be used for projecting the number of
359 UESWL procedures at a site or sites that do not provide UESWL services as of the date an application is
360 submitted to the Department. In applying the methodology, actual inpatient discharge data, as specified
361 in the most recent Michigan Inpatient Database available to the Department on the date an application is
362 deemed complete shall be used for each licensed hospital site for which a signed data commitment form
363 has been provided to the Department in accordance with the provisions of Section 11. In applying
364 inpatient discharge data in the methodology, each inpatient record shall be used only once and the
365 following steps shall be taken in sequence:

366 (a) The number of inpatient records with a diagnosis, either principal or nonprincipal, of ICD-9-CM
367 codes 592.0, 592.1, or 592.9 (see Appendix D for ICD-10-CM Codes) shall be counted.

368 (b) The result of subsection (a) shall be multiplied by the factor specified in Appendix A for each
369 licensed hospital site that is committing its inpatient discharge data to a CON application. If more than
370 one licensed hospital site is committing inpatient discharge data in support of a CON application, the
371 products from the application of the methodology for each licensed hospital site shall be summed.

372 (c) The result of subsection (b) is the total number of projected UESWL procedures for an application
373 that is proposing to provide fixed or mobile UESWL services at a site, or sites in the case of a mobile
374 service, that does not provide UESWL service, either fixed or mobile, as of the date an application is
375 submitted to the Department.

376
377 (2) For a site or sites that provide UESWL services as of the date an application is submitted to the
378 Department, the actual number of UESWL procedures performed at each site, during the most recent
379 continuous 12-month period for which the Department has verifiable data, shall be the number used to
380 project the number of UESWL procedures that will be performed at that site or sites.

383 (3) For a proposed UESWL unit, except for initiation, the results of subsections (1) and (2), as
384 applicable, shall be summed and the result is the projected number of UESWL procedures for the
385 proposed UESWL unit for purposes of the applicable sections of these standards.
386

387 (4) An applicant that is projecting UESWL procedures pursuant to subsection (1) shall provide
388 access to verifiable hospital-specific data and documentation using a format prescribed by the
389 Department.
390

391 **Section 11. Requirements for MIDB data commitments**

392 Sec. 11. (1) In order to use MIDB data in support of an application for UESWL services, an applicant
393 shall demonstrate or agree to, as applicable, all of the following.

394 (a) A licensed hospital site whose MIDB data is used in support of a CON application for a UESWL
395 service shall not use any of its MIDB data in support of any other application for a UESWL service for 5
396 years following the date the UESWL service to which the MIDB data are committed begins to operate.
397 The licensed hospital site shall be required to commit 100% of its inpatient discharge data to a CON
398 application.
399

400 (b) The licensed hospital site, or sites, committing MIDB data to a CON application has completed
401 the departmental form(s) that agrees to or authorizes each of the following:

402 (i) The Michigan Health and Hospital Association may verify the MIDB data for the Department.

403 (ii) An applicant shall pay all charges associated with verifying the MIDB data.

404 (iii) The commitment of the MIDB data remains in effect for the period of time specified in subsection
405 (1)(a).

406 (c) A licensed hospital site that is proposing to commit MIDB data to an application is admitting
407 patients regularly as of the date the director makes the final decision on that application under Section
408 22231(9) of the Code, being Section 333.22231(9) of the Michigan Compiled Laws.
409

410 (2) The Department shall consider an MIDB data commitment in support of an application for a
411 UESWL service from a licensed hospital site that meets all of the following:

412 (a) The licensed hospital site proposing to commit MIDB data to an application does not provide, or
413 does not have a valid CON to provide, UESWL services, either fixed or mobile, as of the date an
414 application is submitted to the Department.

415 (b) The licensed hospital site proposing to commit MIDB data is located in a region in which a
416 proposed fixed UESWL service is proposed to be located or, in the case of a mobile unit, has at least one
417 host site proposed in that region.

418 (c) The licensed hospital site meets the requirements of subsection (1), as applicable.
419

420 **Section 12. Effect on prior planning policies; comparative reviews**

421 Sec. 12. (1) These CON review standards supersede and replace the CON review standards for
422 urinary extracorporeal shock wave lithotripsy (UESWL) services approved by the CON Commission on
423 ~~December 11, 2007~~ MARCH 18, 2014 and effective on ~~February 25, 2008~~ JUNE 2, 2014.
424

425 (2) Projects reviewed under these standards shall not be subject to comparative review.
426
427

APPENDIX A

Factor For Calculating Projected UESWL Procedures

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431
432 (1) Until changed by the Department, the factor to be used in Section 10(1)(b) used for calculating
433 the projected number of UESWL procedures shall be 1.09.

434
435 (2) The Department may amend Appendix A by revising the factor in subsection (1) in accordance
436 with the following steps:

437 (a) Steps for determining statewide UESWL adjustment factor:

438 (i) Determine the total statewide number of inpatient records with a diagnosis, either principal or
439 nonprincipal, of ICD-9-CM codes 592.0, 592.1, or 592.9 (see Appendix D for ICD-10-CM Codes) for the
440 most recent year for which Michigan Inpatient Database information is available to the Department.

441 (ii) Determine the total number of UESWL procedures performed in the state using the Department's
442 Annual Hospital Questionnaire for the same year as the MIDB being used in subsection (i) above.

443 (iii) Divide the number of UESWL procedures determined in subsection (ii) above by the number of
444 inpatient records determined in subsection (i) above.

445 (b) Steps for determining "urban/rural" adjustment factor:

446 (i) For each hospital, assign urban/rural status based on the 2000 census. "Metropolitan statistical
447 area counties" will be assigned "urban" status, and "micropolitan statistical area" and "rural" counties will
448 be assigned "rural" status.

449 (ii) Aggregate the records from step (a)(i) by zip code "urban/rural" status.

450 (iii) Identify the zip codes in which all records are either "urban" status or "rural" status. Aggregate
451 the number of records and zip code populations separately by "urban/rural" status.

452 (iv) For zip codes having records in both "urban" and "rural" status, Calculate the proportion of
453 records in "urban" and "rural" by dividing the respective number of records by the total number of records
454 for that zip code. Multiply the population of each zip code by its respective "urban" and "rural"
455 proportions.

456 (v) Aggregate the records and populations from step (b)(iv) separately by "urban/rural" status.

457 (vi) The sub-totals from step (v) will then be added to the sub-totals from step (iii) to produce totals for
458 "urban" & "rural" separately. Calculate the "urban" and "rural" discharge rates per 10,000 (DRU and DRR,
459 respectively) by dividing the total number of records by the total population for each status, then
460 multiplying by 10,000.

461 (vii) Divide the urban discharge rate by the rural discharge rate (DRU/DRR) to calculate the
462 "urban/rural" adjustment factor. Multiply the statewide adjustment factor identified in step (a)(iii) by the
463 "urban/rural" adjustment factor. The result is the revised factor for calculating UESWL procedures.

464
465 (3) The Department shall notify the Commission when this revision is made and the effective date of
466 the revision.

467

APPENDIX B

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Counties assigned to each region are as follows:

Region	Counties
1	Livingston St. Clair Monroe Washtenaw Macomb Wayne Oakland
2	Clinton Jackson Eaton Lenawee Hillsdale Ingham
3	Barry Cass Berrien Kalamazoo Branch St. Joseph Calhoun Van Buren
4	Allegan Mason Newaygo Ionia Mecosta Oceana Kent Montcalm Osceola Lake Muskegon Ottawa
5	Genesee Lapeer Shiawassee
6	Arenac Gratiot Midland Sanilac Bay Huron Ogemaw Tuscola Clare Iosco Roscommon Gladwin Isabella Saginaw
7	Alcona Crawford Gd. Traverse Missaukee Presque Isle Alpena Charlevoix Kalkaska Montmorency Wexford Antrim Cheboygan Leelanau Oscoda Benzie Emmet Manistee Otsego
8	Alger Dickinson Keweenaw Baraga Gogebic Luce Chippewa Houghton Mackinac Delta Iron Marquette

APPENDIX C

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**CON REVIEW STANDARDS
FOR UESWL SERVICES**

Rural Michigan counties are as follows:

Alcona	Hillsdale	Oceana
Alger	Huron	Ogemaw
Antrim	Iosco	Ontonagon
Arenac	Iron	Osceola
Baraga	Lake	Oscoda
Charlevoix	Luce	Otsego
Cheboygan	Mackinac	Presque Isle
Clare	Manistee	Roscommon
Crawford	Mason	Sanilac
Emmet	Montcalm	Schoolcraft
Gladwin	Montmorency	Tuscola
Gogebic	<u>NEWAYGO</u>	

Micropolitan statistical area Michigan counties are as follows:

Allegan	<u>HILLSDALE</u>	<u>MASON</u>
Alpena	Houghton	Mecosta
Benzie	<u>IONIA</u>	Menominee
Branch	Isabella	Midland
Chippewa	Kalkaska	Missaukee
Delta	Keweenaw	St. Joseph
Dickinson	Leelanau	Shiawassee
Grand Traverse	Lenawee	Wexford
Graiot	Marquette	

Metropolitan statistical area Michigan counties are as follows:

Barry	onia	<u>MONTCALM</u> Newaygo
Bay	Jackson	Muskegon
Berrien	Kalamazoo	Oakland
Calhoun	Kent	Ottawa
Cass	Lapeer	Saginaw
Clinton	Livingston	St. Clair
Eaton	Macomb	Van Buren
Genesee	<u>MIDLAND</u>	Washtenaw
Ingham	Monroe	Wayne

Source:

65-75 F.R., p. 82238-37245 (December 27, 2000)
Statistical Policy Office
Office of Information and Regulatory Affairs
United States Office of Management and Budget

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APPENDIX D

ICD-9-CM TO ICD-10-CM CODE TRANSLATION

ICD-9 CODE	DESCRIPTION	ICD-10 CODE	DESCRIPTION
592.0	Calculus of Kidney	N20.0	Calculus of Kidney
		N20.2	Calculus of Kidney with Calculus of Ureter
592.1	Calculus of Ureter	N20.1	Calculus of Ureter
		N20.2	Calculus Of Kidney with Calculus of Ureter
592.9	Urinary Calculus	N20.9	Urinary Calculus, Unspecified
		N22	Calculus of Urinary Tract in Diseases Classified Elsewhere

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"ICD-9-CM Code" means the disease codes and nomenclature found in the International Classification of Diseases - 9th Revision - Clinical Modification, prepared by the Commission on Professional and Hospital Activities for the U.S. National Center for Health Statistics.

"ICD-10-CM Code" means the disease codes and nomenclature found in the International Classification Of Diseases - 10th Revision - Clinical Modification, National Center for Health Statistics.



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**Nursing Home and Hospital Long-Term-Care Unit (HLTCU) Beds
CON Review Standards
September 25, 2014**

I am Pat Anderson with the Health Care Association of Michigan. HCAM represents both nursing homes and hospital long-term care units. HCAM would like to support the proposed changes to these standards and again thank the workgroup which included the department staff and interested stakeholders for their diligence on proposing these revisions to the standards.

HCAM does have one concern with the newly added proposed language defining "Proposed Licensed Site" which is lines 127-131. While HCAM wholly supports including this definition in the standards, the 250 yard limitation is too narrow. This new definition does address a workgroup issue that had not been resolved at that level prior to coming before the Commission. The proposed language reads:

"Proposed Licensed Site" means the physical location and address (or legal description of property) of the proposed project or within 250 yards of the physical location and address (or legal description of property) and within the same planning area of the proposed project that will be authorized by license and will be listed on the licensee's certificate of licensure.

HCAM proposes that "250 yards" be changed to "replacement zone" which provides for a three-mile radius as defined in these standards on line 151. Some of the reasons for needing to change a location are: local ordinance changes, wetlands, unsuitable soil to hold structure, environmental contamination and purchase price is unreasonable. All of these reasons can cause an applicant to seek a new location which can only be resolved at a distance greater than 250 yards. In fact, many nursing facility construction projects need between 6-8 acres to have adequate space to meet their proposed construction.

The flexibility that this definition allows is greatly hindered by the 250 yards restriction on the movement of the location. If the replacement zone three mile radius is used it should be adequate to address problems with the site and still ensure that services are provided to the original population it was intended to serve.

Thank you for considering HCAM's request to adjust the definition of "Proposed Licensed Site" from 250 yards to replacement zone.

MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

**CERTIFICATE OF NEED (CON) REVIEW STANDARDS
FOR NURSING HOME AND HOSPITAL LONG-TERM-CARE UNIT (HLTCU) BEDS**

(By authority conferred on the CON Commission by Section 22215 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 24.207, and 24.208 of the Michigan Compiled Laws.)

Section 1. Applicability

Sec. 1. (1) These standards are requirements for approval ~~and delivery of nursing homes and HLTCU services~~ under Part 222 of the Code THAT INVOLVE A) BEGINNING OPERATION OF A NEW NURSING HOME/HLTCU, (B) REPLACING BEDS IN A NURSING HOME/HLTCU OR PHYSICALLY RELOCATING NURSING HOME/HLTCU BEDS FROM ONE LICENSED SITE TO ANOTHER GEOGRAPHIC LOCATION, (C) INCREASING LICENSED BEDS IN A NURSING HOME/HLTCU —A nursing home licensed under Part 217 and a HLTCU defined in Section 20106(6), OR (D) ACQUIRING A NURSING HOME/HLTCU. PURSUANT TO THE CODE, A NURSING HOME/HLTCU ~~are~~ IS A covered health ~~facilities facility~~ for purposes of Part 222 of the Code. The Department shall use these standards in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws and Section 22225(2)(c) of the Code, being Section 333.22225(2)(c) of the Michigan Compiled Laws.

(2) AN INCREASE IN LICENSED NURSING HOME/HLTCU BEDS IS A CHANGE IN BED CAPACITY FOR PURPOSES OF PART 222 OF THE CODE.

(3) THE PHYSICAL RELOCATION OF NURSING HOME/HLTCU BEDS FROM A LICENSED SITE TO ANOTHER GEOGRAPHIC LOCATION IS A CHANGE IN BED CAPACITY FOR PURPOSES OF PART 222 OF THE CODE.

Section 2. Definitions

Sec. 2. (1) As used in these standards:

(a) "Acquisition of an existing nursing home/HLTCU" means the issuance of a new nursing home/HLTCU license as the result of the acquisition (including purchase, lease, donation, or other comparable arrangement) of an existing licensed and operating nursing home/HLTCU and which does not involve a change in bed capacity of that health facility.

(b) "ADC adjustment factor" means the factor by which the average daily census (ADC), derived during the bed need methodology calculation set forth in Section 3(2)(d) for each planning area, is divided. For planning areas with an ADC of less than 100, the ADC adjustment factor is 0.90 and for planning areas with an ADC of 100 or more, the ADC adjustment factor is 0.95.

(c) "Applicant's cash" means the total unrestricted cash, designated funds, and restricted funds reported by the applicant as the source of funds in the application. IF THE PROJECT INCLUDES SPACE LEASE COSTS, THE APPLICANT'S CASH INCLUDES THE CONTRIBUTION DESIGNATED FOR THE PROJECT FROM THE LANDLORD.

(d) "Base year" means 1987 or the most recent year for which verifiable data collected as part of the Michigan Department of Community Health Annual Survey of Long-Term-Care Facilities or other comparable MDCH survey instrument are available.

(e) "Certificate of Need Commission" or "Commission" means the commission created pursuant to Section 22211 of the Code, being Section 333.22211 of the Michigan Compiled Laws.

(f) "Code" means Act No. 368 of the Public Acts of 1978, as amended, being Section 333.1101 et seq. of the Michigan Compiled Laws.

52 (g) "Common ownership or control" means a nursing home, regardless of the state in which it is
53 located, that is owned by, is under common control of, or has a common parent as the applicant nursing
54 home pursuant to the definition of common ownership or control utilized by the Department's OF
55 LICENSING AND REGULATORY AFFAIRS's (LARA), Bureau of Health Systems CARE SERVICES.

56 (h) "Comparative group" means the applications which have been grouped for the same type of
57 project in the same planning area or statewide special pool group and which are being reviewed
58 comparatively in accordance with the CON rules.

59 (i) "Converted space" means existing space in a health facility that is not currently licensed as part
60 of the nursing home/HLTCU and is proposed to be licensed as nursing home or HLTCU space. An
61 example is proposing to license home for the aged space as nursing home space.

62 (j) "Department" means the Michigan Department of Community Health (MDCH).

63 (k) "Department inventory of beds" means the current list, for each planning area maintained on a
64 continuing basis by the Department: (i) licensed nursing home beds and (ii) nursing home beds approved
65 by a valid CON issued under Part 222 of the Code which are not yet licensed. It does not include (a)
66 nursing home beds approved from the statewide pool and (b) short-term nursing care program beds
67 approved pursuant to Section 22210 of the Code, being Section 333.22210 of the Michigan Compiled
68 Laws.

69 (l) "Existing nursing home beds" means, for a specific planning area, the total of all nursing home
70 beds located within the planning area including: (i) licensed nursing home beds, (ii) nursing home beds
71 approved by a valid CON issued under Part 222 of the Code which are not yet licensed, (iii) proposed
72 nursing home beds under appeal from a final Department decision made under Part 222 or pending a
73 hearing from a proposed decision issued under Part 222 of the Code, and (iv) proposed nursing home
74 beds that are part of a completed application under Part 222 of the Code which is pending final
75 Department decision. (a) Nursing home beds approved from the statewide pool are excluded; and (b)
76 short-term nursing care program beds approved pursuant to Section 22210 of the Code, being Section
77 333.22210 of the Michigan Compiled Laws, are excluded.

78 (m) "Health service area" or "HSA" means the geographic area established for a health systems
79 agency pursuant to former Section 1511 of the Public Health Service Act and set forth in Section 14.

80 (n) "Hospital long-term-care unit" or "HLTCU" means a nursing care facility, owned and operated by
81 and as part of a hospital, that provides organized nursing care and medical treatment to seven (7) or more
82 unrelated individuals suffering or recovering from illness, injury, or infirmity.

83 (o) "Licensed only facility" means a licensed nursing home that is not certified for Medicare or
84 Medicaid.

85 (p) "Licensed site" means the location of the health facility authorized by license and listed on that
86 licensee's certificate of licensure.

87 (q) "Medicaid" means title XIX of the social security act, chapter 531, 49 Stat. 620, 1396r-6 TO
88 1396G and 1396r-8 to 1396v1396U.

89 ~~(r) "Metropolitan statistical area county" means a county located in a metropolitan statistical area~~
90 ~~as that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by~~
91 ~~the statistical policy office of the office of information and regulatory affairs of the United States office of~~
92 ~~management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix C.~~

93 ~~(s) "Micropolitan statistical area county" means a county located in a micropolitan statistical area as~~
94 ~~that term is defined under the "standards for defining metropolitan and micropolitan statistical areas" by~~
95 ~~the statistical policy office of the office of information and regulatory affairs of the United States office of~~
96 ~~management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix C.~~

97 (t) "New design model" means a nursing home/HLTCU built in accordance with specified design
98 requirements as identified in the applicable sections.

99 (u) "Nursing home" means a nursing care facility, including a county medical care facility, but
100 excluding a hospital or a facility created by Act No. 152 of the Public Acts of 1885, as amended, being
101 sections 36.1 to 36.12 of the Michigan Compiled Laws, that provides organized nursing care and medical

102 treatment to seven (7) or more unrelated individuals suffering or recovering from illness, injury, or infirmity.
103 This term applies to the licensee only and not the real property owner if different than the licensee.

104 (vt) "Nursing home bed" means a bed in a health facility licensed under Part 217 of the Code or a
105 licensed bed in a hospital long-term-care unit. The term does not include short-term nursing care program
106 beds approved pursuant to Section 22210 of the Code being Section 333.22210 of the Michigan Compiled
107 Laws or beds in health facilities listed in Section 22205(2) of the Code, being Section 333.22205(2) of the
108 Michigan Compiled Laws.

109 (wu) "Occupancy rate" means the percentage which expresses the ratio of the actual number of
110 patient days of care provided divided by the total number of patient days. Total patient days is calculated
111 by summing the number of licensed and/or CON approved but not yet licensed beds and multiplying these
112 beds by the number of days that they were licensed and/or CON approved but not yet licensed. This shall
113 include nursing home beds approved from the statewide pool. Occupancy rates shall be calculated using
114 verifiable data from either (i) the actual number of patient days of care for 12 continuous months of data
115 from the MDCH CON Annual Survey of Long-Term-Care Facilities or other comparable MDCH survey
116 instrument or (ii) the actual number of patient days of care for 4 continuous quarters of data as reported to
117 the Department for purposes of compiling the "Staffing/Bed Utilization Ratios Report," whichever is the
118 most recent available data.

119 (xy) "Planning area" means the geographic boundaries of each county in Michigan with the
120 exception of: (i) Houghton and Keweenaw counties, which are combined to form one planning area and
121 (ii) Wayne County which is divided into three planning areas. Section 12 identifies the three planning
122 areas in Wayne County and the specific geographic area included in each.

123 (yw) "Planning year" means 1990 or the year in the future, at least three (3) years but no more than
124 seven (7) years, established by the CON Commission for which nursing home bed needs are developed.
125 The planning year shall be a year for which official population projections, from the Department of
126 Management and Budget or U.S. Census, data are available.

127 (x) "PROPOSED LICENSED SITE" MEANS THE PHYSICAL LOCATION AND ADDRESS (OR
128 LEGAL DESCRIPTION OF PROPERTY) OF THE PROPOSED PROJECT OR WITHIN 250 YARDS OF
129 THE PHYSICAL LOCATION AND ADDRESS (OR LEGAL DESCRIPTION OF PROPERTY) AND WITHIN
130 THE SAME PLANNING AREA OF THE PROPOSED PROJECT THAT WILL BE AUTHORIZED BY
131 LICENSE AND WILL BE LISTED ON THAT LICENSEE'S CERTIFICATE OF LICENSURE.

132 (zx) "Qualifying project" means each application in a comparative group which has been reviewed
133 individually and has been determined by the Department to have satisfied all of the requirements of
134 Section 22225 of the Code, being Section 333.22225 of the Michigan Compiled Laws and all other
135 applicable requirements for approval in the Code and these standards.

136 (aay) "Relocation of existing nursing home/HLTCU beds" means a change in the location of existing
137 nursing home/HLTCU beds from the licensed site to a different EXISTING licensed site within the planning
138 area.

139 (bbz) "Renewal of lease" means execution of a lease between the licensee and a real property owner
140 in which the total lease costs exceed the capital expenditure threshold.

141 (eaa) "Replacement bed" means a change in the location of the licensed nursing home/HLTCU, the
142 replacement of a portion of the licensed beds at the same licensed site, or the replacement of a portion of
143 the licensed beds pursuant to the new model design. The nursing home/HLTCU beds will be in new
144 physical plant space being developed in new construction or in newly acquired space (purchase, lease,
145 donation, etc.) within the replacement zone.

146 (ddb) "Replacement zone" means a proposed licensed site that is,

147 (i) for a rural or micropolitan statistical area county, within the same planning area as the existing
148 licensed site.

149 (ii) for a county that is not a rural or micropolitan statistical area county,

150 (A) within the same planning area as the existing licensed site and

151 (B) within a three-mile radius of the existing licensed site.

152 | ~~—(ee) "Rural county" means a county not located in a metropolitan statistical area or micropolitan~~
153 | ~~statistical areas as those terms are defined under the "standards for defining metropolitan and~~
154 | ~~micropolitan statistical areas" by the statistical policy office of the office of information regulatory affairs of~~
155 | ~~the United States office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as~~
156 | ~~shown in Appendix C.~~

157 | ~~—(ffcc) "Staffing/Bed Utilization Ratios Report" means the report issued by the Department on a~~
158 | ~~quarterly basis.~~

159 | (ggcc) "Use rate" means the number of nursing home and hospital long-term-care unit days of care per
160 | 1,000 population during a one-year period.

161 |
162 | (2) The definitions in Part 222 of the Code shall apply to these standards.

163 | **Section 3. Determination of needed nursing home bed supply**

164 |
165 |
166 | Sec. 3 (1)(a) The age specific use rates for the planning year shall be the actual statewide age
167 | specific nursing home use rates using data from the base year.

168 | (b) The age cohorts for each planning area shall be: (i) age 0 - 64 years, (ii) age 65 - 74 years, (iii)
169 | age 75 - 84 years, and (iv) age 85 and older.

170 | (c) Until the base year is changed by the Commission in accord with Section 4(3) and Section 5,
171 | the use rates for the base year for each corresponding age cohort, established in accord with subsection
172 | (1)(b), are set forth in Appendix [AB](#).

173 |
174 | (2) The number of nursing home beds needed in a planning area shall be determined by the
175 | following formula:

176 | (a) Determine the population for the planning year for each separate planning area in the age
177 | cohorts established in subsection (1)(b).

178 | (b) Multiply each population age cohort by the corresponding use rate established in Appendix [AB](#).

179 | (c) Sum the patient days resulting from the calculations performed in subsection (b). The resultant
180 | figure is the total patient days.

181 | (d) Divide the total patient days obtained in subsection (c) by 365 (or 366 for leap years) to obtain
182 | the projected average daily census (ADC).

183 | (e) The following shall be known as the ADC adjustment factor. (i) If the ADC determined in
184 | subsection (d) is less than 100, divide the ADC by 0.90. (ii) If the ADC determined in subsection (d) is 100
185 | or greater, divide the ADC by 0.95.

186 | (f) The number determined in subsection (e) represents the number of nursing home beds needed
187 | in a planning area for the planning year.

188 | **Section 4. Bed need**

189 |
190 |
191 | Sec. 4. (1) The bed need numbers ~~shown in Appendix B and incorporated as part of these~~
192 | ~~standards~~ shall apply to project applications subject to review under these standards, except where a
193 | specific CON standard states otherwise.

194 |
195 | (2) The Department shall apply the bed need methodology in Section 3 on a biennial basis.

196 |
197 | (3) The base year and the planning year that shall be utilized in applying the methodology pursuant
198 | to subsection (2) shall be set according to the most recent data available to the Department.

199 |
200 | (4) The effective date of the bed need numbers shall be established by the Commission.

201 |

(5) New bed need numbers established by subsections (2) and (3) shall supersede ~~the PREVIOUS~~ bed need numbers ~~shown in Appendix B~~ and shall be ~~included as an amended appendix to these standards~~ [POSTED ON THE STATE OF MICHIGAN CON WEB SITE AS PART OF THE NURSING HOME/HLTCU BED INVENTORY.](#)

(6) Modifications made by the Commission pursuant to this section shall not require standard advisory committee action, a public hearing, or submittal of the standard to the Legislature and the Governor in order to become effective.

Section 5. Modification of the age specific use rates by changing the base year

Sec. 5. (1) The base year shall be modified based on data obtained from the Department and presented to the Commission. The Department shall calculate use rates for each of the age cohorts set forth in Section 3(1)(b) and biennially present the revised use rates based on 2006 information, or the most recent base year information available biennially after 2006, to the CON Commission.

(2) The Commission shall establish the effective date of the modifications made pursuant to subsection (1).

(3) Modifications made by the Commission pursuant to subsection (1) shall not require standard advisory committee action, a public hearing, or submittal of the standard to the Legislature and the Governor in order to become effective.

Section 6. Requirements for approval to increase beds in a planning area

Sec. 6. An applicant proposing to increase the number of nursing home beds in a planning area must meet the following as applicable:

(1) An applicant proposing to increase the number of nursing home beds in a planning area by beginning operation of a new nursing home/HLTCU or increasing the number of beds to an existing licensed nursing home/HLTCU shall demonstrate the following:

(a) At the time of application, the applicant, as identified in the table, shall provide a report demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its nursing homes/HLTCUs:

Type of Applicant	Reporting Requirement
Applicant with only Michigan nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with fewer than 10 Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan and out of state nursing homes/HLTCUs under common ownership or control

(i) A state enforcement action resulting in a license revocation, reduced license capacity, or receivership within the last three years, or from the change of ownership date if the facility has come under common ownership or control within 24 months of the date of the application.

(ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the facility has come under common ownership or control within 24 months of the date of the application.

243 (iii) Termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement
244 initiated by the Department or licensing and certification agency in another state, within the last three
245 years, or from the change of ownership date if the facility has come under common ownership or control
246 within 24 months of the date of the application.

247 (iv) A number of citations at Level D or above, excluding life safety code citations, on the scope and
248 severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated
249 from the quarter in which the standard survey was completed, in the state in which the nursing
250 home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all
251 licensed only facilities on the last two licensing surveys. However, if the facility has come under common
252 ownership or control within 24 months of the date of the application, the first two licensing surveys as of
253 the change of ownership date, shall be excluded.

254 (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid
255 services.

256 (vi) ~~Outstanding-DELINQUENT~~ debt obligation to the State of Michigan ~~for-INCLUDING, BUT NOT~~
257 ~~LIMITED TO,~~ Quality Assurance Assessment Program (QAAP), ~~PREADMISSION SCREENING AND~~
258 ~~ANNUAL RESIDENT REVIEW (PASARR)~~ -or Civil Monetary Penalties (CMP).

259 (b) The applicant certifies that the requirements found in the Minimum Design Standards for Health
260 Care Facilities of Michigan, referenced in Section 20145 (6) of the Public Health Code, Act 368 of 1978,
261 as amended and are published by the Department, will be met when the architectural blueprints are
262 submitted for review and approval by the Department.

263 (c) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
264 been submitted and approved by the Bureau of Health ~~Systems-CARE SERVICES~~ within ~~LARA,the~~
265 ~~Department.~~ Code deficiencies include any unresolved deficiencies still outstanding with ~~the~~
266 ~~DepartmentLARA.~~

267 (d) The proposed increase, if approved, will not result in the total number of existing nursing home
268 beds in that planning area exceeding the needed nursing home bed supply ~~set forth in Appendix B~~, unless
269 one of the following is met:

270 (i) An applicant may request and be approved for up to a maximum of 20 beds if, when the total
271 number of "existing nursing home beds" is subtracted from the bed need for the planning area ~~set forth in~~
272 ~~Appendix B~~, the difference is equal to or more than 1 and equal to or less than 20. This subsection is not
273 applicable to projects seeking approval for beds from the statewide pool of beds.

274 (ii) An exception to the number of beds may be approved, if the applicant facility has experienced
275 an average occupancy rate of 97% for ~~12 quarters~~~~THREE YEARS~~ based on the ~~Department's~~
276 ~~"Staffing/Bed Utilization Ratios Report."~~~~CON ANNUAL SURVEY.~~ The number of beds that may be
277 approved in excess of the bed need for each planning area ~~identified in Appendix B~~ is set forth in
278 subsection (A).

279 (A) The number of beds that may be approved pursuant to this subsection shall be the number of
280 beds necessary to reduce the occupancy rate for the planning area in which the additional beds are
281 proposed to the ADC adjustment factor for that planning area as shown in Appendix ~~BC~~. The number of
282 beds shall be calculated by (1) dividing the actual number of patient days of care provided during the most
283 recent 12-month period for which verifiable data are available to the Department provided by all nursing
284 home (including HLTCU) beds in the planning area, including patient days of care provided in beds
285 approved from the statewide pool of beds and dividing that result by 365 (or 366 for leap years); (2)
286 dividing the result of step (1) by the ADC adjustment factor for the planning area in which the beds are
287 proposed to be added; (3) rounding the result of step (2) up to the next whole number; and (4) subtracting
288 the total number of beds in the planning area including beds approved from the statewide pool of beds
289 from the result of step (3). If the number of beds necessary to reduce the planning area occupancy rate to
290 the ADC adjustment factor for that planning area is equal to or more than 20, the number of beds that may
291 be approved pursuant to this subsection shall be up to that number of beds. If the number of beds
292 necessary to reduce the planning area occupancy rate to the ADC adjustment factor for that planning area

293 is less than 20, the number of additional beds that may be approved shall be that number of beds or up to
294 a maximum of 20 beds.

295 (iii) An applicant may request and be approved for up to a maximum of 20 beds if the following
296 requirements are met:

297 (A) The planning area in which the beds will be located shall have a population density of less than
298 28 individuals per square mile based on the [2000-2010 U.S. Census](#) figures as set forth in Appendix [DE](#).

299 (B) The applicant facility has experienced an average occupancy rate of 92% for the most recent [24](#)
300 [months](#) [TWO YEARS](#) based on the [Department's "Staffing/Bed Utilization Ratios Report." CON ANNUAL](#)
301 [SURVEY](#).

302
303 (2) An applicant proposing to increase the number of nursing home beds in a planning area by
304 beginning operation of a new nursing home/HLTCU or increasing the number of beds to an existing
305 licensed nursing home/HLTCU pursuant to the new design model shall demonstrate the following:

306 (a) At the time of application, the applicant, as identified in the table, shall provide a report
307 demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its
308 nursing homes/HLTCUs:

309

Type of Applicant	Reporting Requirement
Applicant with only Michigan nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with fewer than 10 Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan and out of state nursing homes/HLTCUs under common ownership or control

310

311 (i) A state enforcement action resulting in a license revocation, reduced license capacity, or
312 receivership within the last three years, or from the change of ownership date if the facility has come
313 under common ownership or control within 24 months of the date of the application.

314 (ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the
315 facility has come under common ownership or control within 24 months of the date of the application.

316 (iii) Termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement
317 initiated by the Department or licensing and certification agency in another state, within the last three
318 years, or from the change of ownership date if the facility has come under common ownership or control
319 within 24 months of the date of the application.

320 (iv) A number of citations at Level D or above, excluding life safety code citations, on the scope and
321 severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated
322 from the quarter in which the standard survey was completed, in the state in which the nursing
323 home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all
324 licensed only facilities on the last two licensing surveys. However, if the facility has come under common
325 ownership or control within 24 months of the date of the application, the first two licensing surveys as of
326 the change of ownership date, shall be excluded.

327 (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid
328 Services.

329 (vi) [Outstanding DELINQUENT](#) debt obligation to the State of Michigan [INCLUDING, BUT NOT](#)
330 [LIMITED TO, for](#) Quality Assurance Assessment Program (QAAP), [PREADMISSION SCREENING AND](#)
331 [ANNUAL RESIDENT REVIEW \(PASARR\)](#) or Civil Monetary Penalties (CMP).

332 (b) The proposed project results in no more than 100 beds per new design model and meets the
333 following design standards:

334 (i) For inpatient facilities that are not limited to group resident housing of 10 beds or less, the
335 construction standards shall be those applicable to nursing homes in the document entitled Minimum
336 Design Standards for Health Care Facilities in Michigan and incorporated by reference in Section 20145(6)
337 of the Public Health Code, being Section 333.20145(6) of the Michigan Compiled Laws or any future
338 versions.

339 (ii) For small resident housing units of 10 beds or less that are supported by a central support
340 inpatient facility, the construction standards shall be those applicable to hospice residences providing an
341 inpatient level of care, except that:

342 (A) at least 100% of all resident sleeping rooms shall meet barrier free requirements;

343 (B) electronic nurse call systems shall be required in all facilities;

344 (C) handrails shall be required on both sides of patient corridors; and

345 (D) ceiling heights shall be a minimum of 7 feet 10 inches.

346 (iii) The proposed project shall comply with applicable life safety code requirements and shall be
347 fully sprinkled and air conditioned.

348 (iv) The Department may waive construction requirements for new design model projects if
349 authorized by law.

350 (c) The proposed project shall include at least 80% single occupancy resident rooms with an
351 adjoining ~~bathroom~~TOILET ROOM CONTAINING A SINK, WATER CLOSET, AND BATHING FACILITY
352 AND serving no more than two residents in both the central support inpatient facility and any supported
353 small resident housing units.

354 (d) The proposed increase, if approved, will not result in the total number of existing nursing home
355 beds in that planning area exceeding the needed nursing home bed supply ~~set forth in Appendix B~~, unless
356 the following is met:

357 (i) An approved project involves replacement of a portion of the beds of an existing facility at a
358 geographic location within the replacement zone that is not physically connected to the current licensed
359 site. If a portion of the beds are replaced at a location that is not the current licensed site, a separate
360 license shall be issued to the facility at the new location.

361 (e) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
362 been submitted and approved by the Bureau of Health ~~Systems~~CARE SERVICES within ~~the~~
363 ~~Department~~LARA. Code deficiencies include any unresolved deficiencies still outstanding with ~~the~~
364 ~~Department~~LARA.

365

366 **~~Section 7. Requirements for approval to relocate existing nursing home/HLTCU beds~~**

367

368 ~~Sec. 7. (1) An applicant proposing to relocate existing nursing home/HLTCU beds shall not be required~~
369 ~~to be in compliance with the needed nursing home bed supply set forth in Appendix B, if the applicant~~
370 ~~demonstrates all of the following:~~

371 ~~—(a) An existing nursing home may relocate no more than 50% of its beds to another existing~~
372 ~~nursing home, and an existing HLTCU may relocate all or a portion of its beds to another existing nursing~~
373 ~~home/HLTCU.~~

374 ~~—(b) The nursing home/HLTCU from which the beds are being relocated and the nursing~~
375 ~~home/HLTCU receiving the beds shall not require any ownership relationship.~~

376 ~~—(c) The nursing home/HLTCU from which the beds are being relocated and the nursing~~
377 ~~home/HLTCU receiving the beds must be located in the same planning area.~~

378 ~~—(d) The nursing home/HLTCU from which the beds are being relocated has not relocated any beds~~
379 ~~within the last seven (7) years.~~

380 ~~—(e) The relocated beds shall be licensed to the receiving nursing home/HLTCU and will be counted~~
381 ~~in the inventory for the applicable planning area.~~

382 ~~—(f) At the time of transfer to the receiving facility, patients in beds to be relocated must be given the~~
383 ~~choice of remaining in another bed in the nursing home/HLTCU from which the beds are being transferred~~
384 ~~or to the receiving nursing home/HLTCU. Patients shall not be involuntary discharged to create a vacant~~
385 ~~bed.~~

386
387 ~~— (2) An applicant proposing to add new nursing home/HLTCU beds, as the receiving existing nursing~~
388 ~~home/HLTCU under subsection (1), shall not be required to be in compliance with the needed nursing~~
389 ~~home bed supply set forth in Appendix B, if the applicant demonstrates all of the following:~~

390 ~~— (a) At the time of application, the applicant, as identified in the table, shall provide a report~~
391 ~~demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its~~
392 ~~nursing homes/HLTCUs:~~
393

Type of Applicant	Reporting Requirement
Applicant with only Michigan nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with fewer than 10 Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan and out of state nursing homes/HLTCUs under common ownership or control

394
395 ~~— (i) A state enforcement action resulting in a license revocation, reduced license capacity, or~~
396 ~~receivership within the last three years, or from the change of ownership date if the facility has come~~
397 ~~under common ownership or control within 24 months of the date of the application.~~

398 ~~— (ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the~~
399 ~~facility has come under common ownership or control within 24 months of the date of the application.~~

400 ~~— (iii) Termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement~~
401 ~~initiated by the Department or licensing and certification agency in another state, within the last three~~
402 ~~years, or from the change of ownership date if the facility has come under common ownership or control~~
403 ~~within 24 months of the date of the application.~~

404 ~~— (iv) A number of citations at Level D or above, excluding life safety code citations, on the scope and~~
405 ~~severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated~~
406 ~~from the quarter in which the standard survey was completed, in the state in which the nursing~~
407 ~~home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all~~
408 ~~licensed only facilities on the last two licensing surveys. However, if the facility has come under common~~
409 ~~ownership or control within 24 months of the date of the application, the first two licensing surveys as of~~
410 ~~the change of ownership date, shall be excluded.~~

411 ~~— (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid~~
412 ~~Services.~~

413 ~~— (vi) Outstanding debt obligation to the State of Michigan for Quality Assurance Assessment~~
414 ~~Program (QAAP) or Civil Monetary Penalties (CMP).~~

415 ~~— (b) The approval of the proposed new nursing home/HLTCU beds shall not result in an increase in~~
416 ~~the number of nursing home beds in the planning area.~~

417 ~~— (c) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has~~
418 ~~been submitted and approved by the Bureau of Health Systems within the Department. Code deficiencies~~
419 ~~include any unresolved deficiencies still outstanding with the Department.~~

420
421 **Section 87. Requirements for approval to replace beds**

422
423 Sec. 87. An applicant proposing to replace beds must meet the following as applicable.

424
425 (1) An applicant proposing to replace beds within the replacement zone shall not be required to be
426 in compliance with the needed nursing home bed supply ~~set forth in Appendix B~~ AND if the applicant
427 demonstrates all of the following REQUIREMENTS ARE MET:

428 (a) At the time of application, the applicant, as identified in the table, shall provide a report
 429 demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its
 430 nursing homes/HLTCUs:
 431

Type of Applicant	Reporting Requirement
Applicant with only Michigan nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with fewer than 10 Michigan nursing homes/HLTCUS and out of state nursing homes/HLTCUs	All Michigan and out of state nursing homes/HLTCUs under common ownership or control

- 432
- 433 (i) A state enforcement action resulting in a license revocation, reduced license capacity, or
 434 receivership within the last three years, or from the change of ownership date if the facility has come
 435 under common ownership or control within 24 months of the date of the application.
- 436 (ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the
 437 facility has come under common ownership or control within 24 months of the date of the application.
- 438 (iii) Termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement
 439 initiated by the Department or licensing and certification agency in another state, within the last three
 440 years, or from the change of ownership date if the facility has come under common ownership or control
 441 within 24 months of the date of the application.
- 442 (iv) A number of citations at Level D or above, excluding life safety code citations, on the scope and
 443 severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated
 444 from the quarter in which the standard survey was completed, in the state in which the nursing
 445 home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all
 446 licensed only facilities on the last two licensing surveys. However, if the facility has come under common
 447 ownership or control within 24 months of the date of the application, the first two licensing surveys as of
 448 the change of ownership date, shall be excluded.
- 449 (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid
 450 Services.
- 451 (vi) Outstanding-DELINQUENT debt obligation to the State of Michigan INCLUDING, BUT NOT
 452 LIMITED TO, for Quality Assurance Assessment Program (QAAP), PREADMISSION SCREENING AND
 453 ANNUAL RESIDENT REVIEW (PASARR) or Civil Monetary Penalties (CMP).
- 454 (b) The proposed project is either to replace the licensed nursing home/HLTCU to a new
 455 PROPOSED LICENSED site or replace a portion of the licensed beds at the existing licensed site.
- 456 (c) The proposed LICENSED site is within the replacement zone.
- 457 (d) The applicant certifies that the requirements found in the Minimum Design Standards for Health
 458 Care Facilities of Michigan, referenced in Section 20145 (6) of the Public Health Code, Act 368 of 1978,
 459 as amended and are published by the Department, will be met when the architectural blueprints are
 460 submitted for review and approval by the Department.
- 461 (e) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
 462 been submitted and approved by the Bureau of Health Systems-CARE SERVICES within the
 463 DepartmentLARA. Code deficiencies include any unresolved deficiencies still outstanding with the
 464 DepartmentLARA.
- 465
- 466 (2) An applicant proposing to replace a licensed nursing home/HLTCU outside the replacement
 467 zone shall demonstrate all of the following:

468 (a) At the time of application, the applicant, as identified in the table, shall provide a report
 469 demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its
 470 nursing homes/HLTCUs:
 471

Type of Applicant	Reporting Requirement
Applicant with only Michigan nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with fewer than 10 Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan and out of state nursing homes/HLTCUs under common ownership or control

- 472
 473 (i) A state enforcement action resulting in a license revocation, reduced license capacity, or
 474 receivership within the last three years, or from the change of ownership date if the facility has come
 475 under common ownership or control within 24 months of the date of the application.
- 476 (ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the
 477 facility has come under common ownership or control within 24 months of the date of the application.
- 478 (iii) Termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement
 479 initiated by the Department or licensing and certification agency in another state, within the last three
 480 years, or from the change of ownership date if the facility has come under common ownership or control
 481 within 24 months of the date of the application.
- 482 (iv) A number of citations at Level D or above, excluding life safety code citations, on the scope and
 483 severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated
 484 from the quarter in which the standard survey was completed, in the state in which the nursing
 485 home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all
 486 licensed only facilities on the last two licensing surveys. However, if the facility has come under common
 487 ownership or control within 24 months of the date of the application, the first two licensing surveys as of
 488 the change of ownership date, shall be excluded.
- 489 (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid
 490 Services.
- 491 (vi) ~~Outstanding-DELINQUENT~~ debt obligation to the State of Michigan INCLUDING, BUT NOT
 492 LIMITED TO, for Quality Assurance Assessment Program (QAAP), PREADMISSION SCREENING AND
 493 ANNUAL RESIDENT REVIEW (PASARR) or Civil Monetary Penalties (CMP).
- 494 (b) The total number of existing nursing home beds in that planning area is equal to or less than the
 495 needed nursing home bed supply ~~set forth in Appendix B.~~
- 496 (c) The number of beds to be replaced is equal to or less than the number of currently licensed
 497 beds at the nursing home/HLTCU at which the beds proposed for replacement are currently located.
- 498 (d) The applicant certifies that the requirements found in the Minimum Design Standards for Health
 499 Care Facilities of Michigan, referenced in Section 20145 (6) of the Public Health Code, Act 368 of 1978,
 500 as amended and are published by the Department, will be met when the architectural blueprints are
 501 submitted for review and approval by the Department.
- 502 (e) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
 503 been submitted and approved by the Bureau of Health ~~Systems-CARE SERVICES~~ within ~~the~~
 504 ~~Department~~LARA. Code deficiencies include any unresolved deficiencies still outstanding with ~~the~~
 505 ~~Department~~LARA.
- 506
 507 (3) An applicant proposing to replace beds with a new design model shall not be required to be in
 508 compliance with the needed nursing home bed supply ~~set forth in Appendix B~~ AND if the applicant
 509 ~~demonstrates~~ all of the following REQUIREMENTS ARE MET:

- 510 (a) The proposed project results in no more than 100 beds per new design model and meets the
511 following design standards:
- 512 (i) For inpatient facilities that are not limited to group resident housing of 10 beds or less, the
513 construction standards shall be those applicable to nursing homes in the document entitled Minimum
514 Design Standards for Health Care Facilities in Michigan and incorporated by reference in Section 20145(6)
515 of the Public Health Code, being Section 333.20145(6) of the Michigan Compiled Laws or any future
516 versions.
- 517 (ii) For small resident housing units of 10 beds or less that are supported by a central support
518 inpatient facility, the construction standards shall be those applicable to hospice residences providing an
519 inpatient level of care, except that:
- 520 (a) at least 100% of all resident sleeping rooms shall meet barrier free requirements;
- 521 (b) electronic nurse call systems shall be required in all facilities;
- 522 (c) handrails shall be required on both sides of patient corridors; and
- 523 (d) ceiling heights shall be a minimum of 7 feet 10 inches.
- 524 (iii) The proposed project shall comply with applicable life safety code requirements and shall be
525 fully sprinkled and air conditioned.
- 526 (iv) The Department may waive construction requirements for new design model projects if
527 authorized by law.
- 528 (b) The proposed project shall include at least 80% single occupancy resident rooms with an
529 adjoining ~~bathroom~~TOILET ROOM CONTAINING A SINK, WATER CLOSET, AND BATHING FACILITY
530 AND serving no more than two residents in both the central support inpatient facility and any supported
531 small resident housing units. If the proposed project is for replacement/renovation of an existing facility
532 and utilizes only a portion of its currently licensed beds, the remaining rooms at the existing facility shall
533 not exceed double occupancy.
- 534 (c) The proposed project shall be within the replacement zone unless the applicant demonstrates
535 all of the following:
- 536 (i) The proposed LICENSED site for the replacement beds is in the same planning area, ~~and not~~
537 ~~within a three mile radius of a licensed nursing home that has been newly constructed, or replaced~~
538 ~~(including approved projects) within five calendar years prior to the date of the application,~~
- 539 (ii) The applicant shall provide a signed affidavit or resolution from its governing body or authorized
540 agent stating that the proposed licensed site will continue to provide service to the same market, and
- 541 (iii) The current patients of the facility/beds being replaced shall be admitted to the replacement
542 beds when the replacement beds are licensed, to the extent that those patients desire to transfer to the
543 replacement facility/beds.
- 544 (d) An approved project may involve replacement of a portion of the beds of an existing facility at a
545 geographic location within the replacement zone that is not physically connected to the current licensed
546 site. If a portion of the beds are replaced at a location that is not the current licensed site, a separate
547 license shall be issued to the facility at the new location.
- 548 (e) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
549 been submitted and approved by the Bureau of Health ~~Systems~~CARE SERVICES within ~~the~~
550 DepartmentLARA. Code deficiencies include any unresolved deficiencies still outstanding with ~~the~~
551 DepartmentLARA.

552
553 **Section 8. Requirements for approval to relocate existing nursing home/HLTCU beds**

554
555 Sec. 8. (1) An applicant proposing to relocate existing nursing home/HLTCU beds shall not be
556 required to be in compliance with the needed nursing home bed supply ifAND the applicant demonstrates
557 all of the following REQUIREMENTS ARE MET:

558 (a) An existing nursing home may relocate no more than 50% of its beds to another existing
559 nursing home, and an existing HLTCU may relocate all or a portion of its beds to another existing nursing
560 home/HLTCU.

- 561 (ba) THERE SHALL NOT BE ANY OWNERSHIP RELATIONSHIP REQUIREMENTS BETWEEN
 562 the nursing home/HLTCU from which the beds are being relocated and the nursing home/HLTCU
 563 receiving the beds shall not require any ownership relationship.
 564 (cb) THE RELOCATED BEDS SHALL BE PLACEDThe nursing home/HLTCU from which the beds
 565 are being relocated and the nursing home/HLTCU receiving the beds must be located in the same
 566 planning area.
 567 (d) The nursing home/HLTCU from which the beds are being relocated has not relocated any beds
 568 within the last seven (7) years.
 569 (ec) The relocated beds shall be licensed to the receiving nursing home/HLTCU and will be counted
 570 in the inventory for the applicable planning area.
 571 (fd) At the time of transfer to the receiving facility, patients in beds to be relocated must be given the
 572 choice of remaining in another bed in the nursing home/HLTCU from which the beds are being transferred
 573 or to the receiving nursing home/HLTCU. Patients shall not be involuntary discharged to create a vacant
 574 bed.
 575 (e) RELOCATION OF BEDS SHALL NOT INCREASE THE ROOMS WITH THREE (3) OR MORE
 576 BED WARDS IN THE RECEIVING FACILITY.

- 577
 578 (2) An applicant proposing to add new nursing home/HLTCU beds, as the receiving existing nursing
 579 home/HLTCU under subsection (1), shall not be required to be in compliance with the needed nursing
 580 home bed supply; if AND the applicant demonstrates all of the following REQUIREMENTS ARE MET:
 581 (a) At the time of application, the applicant, as identified in the table, shall provide a report
 582 demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its
 583 nursing homes/HLTCUs:

<u>Type of Applicant</u>	<u>Reporting Requirement</u>
<u>Applicant with only Michigan nursing homes/HLTCUs</u>	<u>All Michigan nursing homes/HLTCUs under common ownership or control</u>
<u>Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs</u>	<u>All Michigan nursing homes/HLTCUs under common ownership or control</u>
<u>Applicant with fewer than 10 Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs</u>	<u>All Michigan and out of state nursing homes/HLTCUs under common ownership or control</u>

- 584
 585
 586 (i) A state enforcement action resulting in a license revocation, reduced license capacity, or
 587 receivership within the last three years, or from the change of ownership date if the facility has come
 588 under common ownership or control within 24 months of the date of the application.
 589 (ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the
 590 facility has come under common ownership or control within 24 months of the date of the application.
 591 (iii) Termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement
 592 initiated by the Department or licensing and certification agency in another state, within the last three
 593 years, or from the change of ownership date if the facility has come under common ownership or control
 594 within 24 months of the date of the application.
 595 (iv) A number of citations at Level D or above, excluding life safety code citations, on the scope and
 596 severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated
 597 from the quarter in which the standard survey was completed, in the state in which the nursing
 598 home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all
 599 licensed only facilities on the last two licensing surveys. However, if the facility has come under common
 600 ownership or control within 24 months of the date of the application, the first two licensing surveys as of
 601 the change of ownership date, shall be excluded.

- 602 (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid
- 603 Services.
- 604 (vi) Outstanding DELINQUENT debt obligation to the State of Michigan INCLUDING, BUT NOT
- 605 LIMITED TO, for Quality Assurance Assessment Program (QAAP), PREADMISSION SCREENING AND
- 606 ANNUAL RESIDENT REVIEW (PASARR) or Civil Monetary Penalties (CMP).
- 607 (b) The approval of the proposed new nursing home/HLTCU beds shall not result in an increase in
- 608 the number of nursing home beds in the planning area.
- 609 (c) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
- 610 been submitted and approved by the Bureau of Health Systems CARE SERVICES within the
- 611 Department LARA. Code deficiencies include any unresolved deficiencies still outstanding with the
- 612 Department LARA.

613

614 **Section 9. Requirements for approval to acquire an existing nursing home/HLTCU or renew the**

615 **lease of an existing nursing home/HLTCU**

616

617 Sec. 9. An applicant proposing to acquire an existing nursing home/HLTCU or renew the lease of an

618 existing nursing home/HLTCU must meet the following as applicable:

619

620 (1) An applicant proposing to acquire an existing nursing home/HLTCU shall not be required to be

621 in compliance with the needed nursing home bed supply ~~set forth in Appendix B~~ for the planning area in

622 which the nursing home or HLTCU is located ~~if AND the applicant demonstrates~~ all of the following

623 **REQUIREMENTS ARE MET:**

624 (a) At the time of application, the applicant, as identified in the table, shall provide a report

625 demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its

626 nursing homes/HLTCUs:

627

Type of Applicant	Reporting Requirement
Applicant with only Michigan nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with fewer than 10 Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan and out of state nursing homes/HLTCUs under common ownership or control

628

629 (i) A state enforcement action resulting in a license revocation, reduced license capacity, or

630 receivership within the last three years, or from the change of ownership date if the facility has come

631 under common ownership or control within 24 months of the date of the application.

632 (ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the

633 facility has come under common ownership or control within 24 months of the date of the application.

634 (iii) termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement

635 initiated by the Department or licensing and certification agency in another state, within the last three

636 years, or from the change of ownership date if the facility has come under common ownership or control

637 within 24 months of the date of the application.

638 (iv) A number of citations at Level D or above, excluding life safety code citations, on the scope and

639 severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated

640 from the quarter in which the standard survey was completed, in the state in which the nursing

641 home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all

642 licensed only facilities on the last two licensing surveys. However, if the facility has come under common

643 ownership or control within 24 months of the date of the application, the first two licensing surveys as of
644 the change of ownership date, shall be excluded.

645 (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid
646 Services.

647 (vi) ~~Outstanding DELINQUENT~~ debt obligation to the state of Michigan INCLUDING, BUT NOT
648 LIMITED TO, for quality assurance assessment program (QAAP), PREADMISSION SCREENING AND
649 ANNUAL RESIDENT REVIEW (PASARR) OR civil monetary penalties (CMP).

650 (b) The acquisition will not result in a change in bed capacity.

651 (c) The licensed site does not change as a result of the acquisition.

652 (d) The project is limited solely to the acquisition of a nursing home/HLTCU with a valid license.

653 (e) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
654 been submitted and approved by the Bureau of Health ~~Systems~~ CARE SERVICES within ~~the~~
655 Department LARA. Code deficiencies include any unresolved deficiencies still outstanding with the
656 Department, and

657 (f) The applicant shall participate in a quality improvement program, approved by the Department,
658 for five years and provide an annual report to the Michigan State Long-Term-Care Ombudsman, Bureau
659 of Health ~~Systems~~ CARE SERVICES WITHIN LARA, and shall post the annual report in the facility if the
660 facility being acquired has met any of conditions in subsections (a)(i), (ii), (iii), (iv), (v), or (vi).

661
662 (2) An applicant proposing to acquire an existing nursing home/HLTCU approved pursuant to the
663 new design model shall demonstrate the following:

664 (a) At the time of application, the applicant, as identified in the table, shall provide a report
665 demonstrating that it does not meet any of the following conditions in 14%, but not more than five, of its
666 nursing homes/HLTCUs:
667

Type of Applicant	Reporting Requirement
Applicant with only Michigan nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with 10 or more Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan nursing homes/HLTCUs under common ownership or control
Applicant with fewer than 10 Michigan nursing homes/HLTCUs and out of state nursing homes/HLTCUs	All Michigan and out of state nursing homes/HLTCUs under common ownership or control

668 (i) A state enforcement action resulting in a license revocation, reduced license capacity, or
669 receivership within the last three years, or from the change of ownership date if the facility has come
670 under common ownership or control within 24 months of the date of the application.

672 (ii) A filing for bankruptcy within the last three years, or from the change of ownership date if the
673 facility has come under common ownership or control within 24 months of the date of the application.

674 (iii) Termination of a Medical Assistance Provider Enrollment and Trading Partner Agreement
675 initiated by the Department or licensing and certification agency in another state, within the last three
676 years, or from the change of ownership date if the facility has come under common ownership or control
677 within 24 months of the date of the application.

678 (iv) A number of citations at level D or above, excluding life safety code citations, on the scope and
679 severity grid on two consecutive standard surveys that exceeds twice the statewide average, calculated
680 from the quarter in which the standard survey was completed, in the state in which the nursing
681 home/HLTCU is located. For licensed only facilities, a number of citations at two times the average of all
682 licensed only facilities on the last two licensing surveys. However, if the facility has come under common
683 ownership or control within 24 months of the date of the application, the first two licensing surveys as of
684 the change of ownership date, shall be excluded.

- 685 (v) Currently listed as a special focus nursing home by the Center for Medicare and Medicaid
686 Services.
- 687 (vi) ~~Outstanding DELINQUENT~~ debt obligation to the State of Michigan ~~INCLUDING, BUT NOT~~
688 ~~LIMITED TO, for~~ Quality Assurance Assessment Program (QAAP), ~~PREADMISSION SCREENING AND~~
689 ~~ANNUAL RESIDENT REVIEW (PASARR)~~ or Civil Monetary Penalties (CMP).
- 690 (b) An applicant will continue to operate the existing nursing home/HLTCU pursuant to the new
691 design model requirements.
- 692 (c) The applicant shall participate in a quality improvement program, approved by the Department,
693 for five years and provide an annual report to the Michigan State Long-Term-Care Ombudsman, Bureau
694 of Health ~~Systems~~~~OF HEALTH CARE SERVICES WITHIN LARA~~, and shall post the annual report in the
695 facility if the facility being acquired has met any of conditions in subsections (a)(i), (ii), (iii), (iv), (v), or (vi).
- 696 (d) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
697 been submitted and approved by the Bureau of Health ~~Systems~~~~CARE SERVICES~~ within ~~the~~
698 ~~Department~~~~LARA~~. Code deficiencies include any unresolved deficiencies still outstanding with ~~the~~
699 ~~Department~~~~LARA~~.

- 700
- 701 (3) An applicant proposing to renew the lease for an existing nursing home/HLTCU shall not be
702 required to be in compliance with the needed nursing home bed supply ~~set forth in Appendix B~~ for the
703 planning area in which the nursing home/HLTCU is located, ~~if AND the applicant demonstrates~~ all of the
704 following ~~REQUIREMENTS ARE MET~~:
- 705 (a) The lease renewal will not result in a change in bed capacity.
- 706 (b) The licensed site does not change as a result of the lease renewal.
- 707 (c) A Plan of Correction for cited state or federal code deficiencies at the health facility, if any, has
708 been submitted and approved by the Bureau of Health ~~Systems~~~~CARE SERVICES~~ within ~~the~~
709 ~~Department~~~~LARA~~. Code deficiencies include any unresolved deficiencies still outstanding with ~~the~~
710 ~~Department~~~~LARA~~.

711

712 **Section 10. Review standards for comparative review**

713

714 Sec. 10. (1) Any application subject to comparative review, under Section 22229 of the Code, being
715 Section 333.22229 of the Michigan Compiled Laws, or under these standards, shall be grouped and
716 reviewed comparatively with other applications in accordance with the CON rules.

717

718 (2) The degree to which each application in a comparative group meets the criterion set forth in
719 Section 22230 of the Code, being Section 333.22230 of the Michigan Compiled Laws, shall be determined
720 based on the sum of points awarded under subsections (a) and (b).

- 721 (a) A qualifying project will be awarded points as follows:
- 722 (i) For an existing nursing home/HLTCU, the current percentage of patient days of care
723 reimbursed by Medicaid for the most recent 12 months of operation.
- 724 (ii) For a new nursing home/HLTCU, the proposed percentage of patient days of care to be
725 reimbursed by Medicaid in the second 12 months of operation following project completion.
- 726

Percentage of Medicaid Patient Days (calculated using total patient days for all existing and proposed beds at the facility)	Points Awarded	
	Current EXISTING	Proposed
20-50 – 59 69 %	64	3
60-70 – 100%	108	57

- 727
- 728 (b) A qualifying project will be awarded 10 points ~~as follows~~:

729 ~~_____ (i) For an existing nursing home/HLTCU, nine (9) points if 100%, six (6) points if 75%, and four (4)~~
 730 ~~points if 50% of the licensed nursing home beds are Medicaid certified for the most recent 12 months of~~
 731 ~~operations.~~

732 ~~_____ (ii) For a new nursing home/HLTCU, seven (7) points if 100%, four (4) points if 75%, and two (2)~~
 733 ~~points if 50% of the proposed beds will be Medicaid certified by the second 12 months of operation~~
 734 ~~following project completion.~~ IF ALL BEDS IN THE PROPOSED PROJECT WILL BE DUALY CERTIFIED
 735 FOR BOTH MEDICARE AND MEDICAID SERVICES BY THE SECOND 12 MONTHS OF OPERATION.

736
 737 ~~(3) A qualifying project will be awarded points based on the most recent 12 months of participation~~
 738 ~~level in the Medicare program for an existing nursing home/HLTCU and the proposed participation level~~
 739 ~~for a new nursing home/HLTCU.~~

	Points
<u>Participation Level</u>	<u>Awarded</u>
_____ Medicare certification of at least _____	1
_____ one (1) bed but less than 100%	
_____ Medicare certification of 100% of _____	3
_____ all existing and proposed beds	

749
 750 ~~_____ (4) A qualifying project will have 15 points deducted if the applicant has any of the following at the~~
 751 ~~time the application is submitted:~~

752 ~~(a) is currently a special focus nursing home/HLTCU as identified by the Centers for Medicare and~~
 753 ~~Medicaid Services (CMS):~~

754 ~~_____ (b) has been a special focus nursing home/HLTCU within the last three (3) years;~~

755 ~~(c) has had more than eight (8) substandard quality of care citations; immediate harm citations,~~
 756 ~~and/or immediate jeopardy citations in the three (3) most recent standard survey cycles (includes~~
 757 ~~intervening abbreviated surveys, standard surveys, and revisits);~~

758 ~~(d) has had an involuntary termination or voluntary termination at the threat of a medical assistance~~
 759 ~~provider enrollment and trading partner agreement within the last three (3) years;~~

760 ~~(e) has had a state enforcement action resulting in a reduction in license capacity or a ban on~~
 761 ~~admissions within the last three (3) years; or~~

762 ~~(f) has any outstanding DELINQUENT debt obligation to the state of Michigan INCLUDING, BUT~~
 763 ~~NOT LIMITED TO, for quality assurance assessment program (QAAP), civil monetary penalties (CMP),~~
 764 ~~Medicaid level of care determination (LOCD), or preadmission screening and annual resident review~~
 765 ~~(PASARR).~~

766
 767 ~~(54) A qualifying project will be awarded 40-THREE (3) points if the applicant provides~~
 768 ~~documentation that it participates or five (5) points if it proposes to participate in a culture change model,~~
 769 ~~which contains person centered care, ongoing staff training, and measurements of outcomes. An~~
 770 ~~additional five (5) points will be awarded if the culture change model, either currently used or proposed, is~~
 771 ~~a model approved by the Department.~~

772
 773 ~~(65) A qualifying project will be awarded points based on the proposed percentage of the "Applicant's~~
 774 ~~cash" to be applied toward funding the total proposed project cost as follows:~~

Percentage "Applicant's Cash"	Points Awarded
Over 20%	5
10 – 20%	3

5 – 9%	2
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~~(76)~~ A qualifying project will be awarded five (5) points if the existing or proposed nursing home/HLTCU is fully equipped with sprinklers.

~~(8)~~ A qualifying project will be awarded ~~five~~ FOUR (54) points if the ENTIRE existing ~~or~~ AND proposed nursing home/HLTCU is fully equipped with air conditioning. FULLY EQUIPPED WITH AIR CONDITIONING MEANS MEETING THE DESIGN TEMPERATURES IN TABLE 6B OF THE MINIMUM DESIGN STANDARDS FOR HEALTH CARE FACILITIES IN MICHIGAN AND CAPABLE OF MAINTAINING A TEMPERATURE OF 71 – 81 DEGREES FOR THE RESIDENT UNIT CORRIDORS.

~~(97)~~ A qualifying project will be awarded SIX (6) OR FOUR (4) points based on ~~the proposed project as follows~~ ONLY ONE OF THE FOLLOWING:

- (a) SIX (6) POINTS IF THE PROPOSED PROJECT HAS 100% private rooms with DEDICATED TOILET ROOM CONTAINING A sink, WATER CLOSET, and shower BATHING FACILITY OR
- (b) FOUR (4) POINTS IF THE PROPOSED PROJECT HAS 80% private rooms with dedicated TOILET ROOM CONTAINING A SINK, WATER CLOSET and shower BATHING FACILITY.

Facility Design	Points Awarded
100% private rooms with adjoining sink, toilet, and shower	10
100% private rooms with dedicated and shared adjoining toilet, sink and shower	5
80% private rooms with dedicated sink, shared adjoining toilet and sink, and central showers with adjoining space for drying and dressing in visual privacy	3

~~(108)~~ A qualifying project will be awarded 10 points if it results in a nursing home/HLTCU with 150 or fewer beds IN TOTAL.

~~(11)~~ A qualifying project will be awarded five (5) points if the applicant provides its audited financial statements.

~~(129)~~ A qualifying project will be awarded five (5) points if the proposed beds will be housed in new construction.

~~(1310)~~ A qualifying project will be awarded 10 points if the ENTIRE existing AND PROPOSED nursing home/HLTCU AND ITS PROPOSED PROJECT eliminates all of its 3- and 4-bed wards WILL HAVE NO MORE THAN DOUBLE OCCUPANCY ROOMS AT COMPLETION OF THE PROJECT.

~~(1411)~~ A qualifying project will be awarded ~~5-TWO (2)~~ points if the existing or proposed nursing home/HLTCU is on or readily accessible to an existing or proposed public transportation route.

~~(1512)~~ A qualifying project will be awarded ~~no more than four (4)~~ points for technological innovation as follows:

Technology Feature/INNOVATIONS	Points Awarded
<u>THE PROPOSED PROJECT WILL HAVE wireless nurse call/paging system including wireless devices carried by</u>	<u>1</u>

direct care staff Electronic health record and computer point of service entry capability (including wireless tablets)	
<u>WIRELESS INTERNET WITH RESIDENT ACCESS TO RELATED EQUIPMENT/DEVICE IN ENTIRE FACILITY</u> Wireless nurse call/paging system including wireless devices carried by direct care staff	1
<u>AN INTEGRATED ELECTRONIC MEDICAL RECORDS SYSTEM WITH POINT-OF-SERVICE ACCESS CAPABILITY (INCLUDING WIRELESS DEVICES) FOR ALL DISCIPLINES INCLUDING PHARMACY, PHYSICIAN, NURSING, AND THERAPY SERVICES AT THE ENTIRE EXISTING AND PROPOSED NURSING HOME/HLTCU</u> Wireless internet in total existing and proposed facility	<u>4</u>
<u>Computer stations or internet cafes for resident use</u>	4
<u>THE PROPOSED PROJECT WILL HAVE A BACKUP GENERATOR SUPPORTING ALL FUNCTIONS WITH AN ON-SITE OR PIPED-IN FUEL SUPPLY AND BE CAPABLE OF PROVIDING AT LEAST 48 HOURS OF SERVICE AT FULL LOAD</u>	4

813
814 (4613) A QUALIFYING PROJECT WILL BE AWARDED THREE (3) POINTS IF THE PROPOSED
815 PROJECT INCLUDES BARIATRIC ROOMS AS FOLLOWS: PROJECT USING 0 – 49 BEDS WILL
816 RESULT IN AT LEAST ONE (1) BARIATRIC ROOM OR PROJECT USING 50 OR MORE BEDS WILL
817 RESULT IN AT LEAST TWO (2) BARIATRIC ROOMS. BARIATRIC ROOM MEANS THE CREATION OF
818 PATIENT ROOM(S) INCLUDED AS PART OF THE CON PROJECT, AND IDENTIFIED ON THE
819 ARCHITECTURAL SCHEMATICS, THAT ARE DESIGNED TO ACCOMMODATE THE NEEDS OF
820 BARIATRIC PATIENTS WEIGHING OVER 400 POUNDS. THE BARIATRIC PATIENT ROOMS SHALL
821 HAVE A LARGER ROOM AND BATHROOM ENTRANCE WIDTH TO ACCOMMODATE OVER-SIZED
822 EQUIPMENT, AND SHALL INCLUDE A MINIMUM OF A BARIATRIC BED, BARIATRIC TOILET,
823 BARIATRIC WHEELCHAIR, AND A DEVICE TO ASSIST RESIDENT MOVEMENT (SUCH AS A
824 PORTABLE OR BUILD IN LIFT). IF AN IN-ROOM SHOWER IS NOT INCLUDED IN THE BARIATRIC
825 PATIENT ROOM, THE MAIN/CENTRAL SHOWER ROOM THAT IS LOCATED ON THE SAME FLOOR
826 AS THE BARIATRIC PATIENT ROOM(S) SHALL INCLUDE AT LEAST ONE (1) SHOWER STALL THAT
827 HAS AN OPENING WIDTH AND DEPTH THAT IS LARGER THAN MINIMUM MI CODE
828 REQUIREMENTS.

829
830 (14) Submission of conflicting information in this section may result in a lower point award. If an
831 application contains conflicting information which could result in a different point value being awarded in
832 this section, the Department will award points based on the lower point value that could be awarded from
833 the conflicting information. For example, if submitted information would result in 6 points being awarded,
834 but other conflicting information would result in 12 points being awarded, then 6 points will be awarded. If
835 the conflicting information does not affect the point value, the Department will award points accordingly.
836 For example, if submitted information would result in 12 points being awarded and other conflicting
837 information would also result in 12 points being awarded, then 12 points will be awarded.

838
839 (4715) The Department shall approve those qualifying projects which, when taken together, do not
840 exceed the need as defined in Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan
841 Compiled Laws, and which have the highest number of points when the results of subsections (2) through
842 (4512) are totaled. If two or more qualifying projects are determined to have an identical number of points,
843 then the Department shall approve those qualifying projects which, when taken together, do not exceed

844 the need, as defined in Section 22225(1), in the order in which the applications were received by the
845 Department, based on the date and time stamp on the application when the application is filed.

846

847 **Section 11. Project delivery requirements --AND terms of approval for all applicants**

848

849 Sec. 11. ~~(1)~~ An applicant shall agree that, if approved, the project-NURSING HOME/HLTCU
850 SERVICES shall be delivered in compliance with the following terms of CON-approval:

851

852 (a1) Compliance with these standards, including the requirements of Section 10. IF AN APPLICANT
853 IS AWARDED BEDS PURSUANT TO SECTION 10 AND REPRESENTATIONS MADE IN THAT
854 SECTION, THE DEPARTMENT SHALL MONITOR COMPLIANCE WITH THOSE STATEMENTS AND
855 REPRESENTATIONS AND SHALL DETERMINE ACTIONS FOR NON-COMPLIANCE.

856

857 (b2) COMPLIANCE WITH THE FOLLOWING APPLICABLE QUALITY ASSURANCE STANDARDS:

858

859 (a) Compliance with Section 22230 of the Code shall be based on the nursing home's/HLTCU's
860 actual Medicaid participation within the time periods specified in these standards. Compliance with
861 Section 10(2)(a) of these standards shall be determined by comparing the nursing home's/HLTCU's actual
862 patient days reimbursed by Medicaid, as a percentage of the total patient days, with the applicable
863 schedule set forth in Section 10(2)(a) for which the applicant had been awarded points in the comparative
864 review process. If any of the following occurs, an applicant shall be required to be in compliance with the
865 range in the schedule immediately below the range for which points had been awarded in Section
866 10(2)(a), instead of the range of points for which points had been awarded in the comparative review in
867 order to be found in compliance with Section 22230 of the Code: (i) the average percentage of Medicaid
868 recipients in all nursing homes/HLTCUs in the planning area decreased by at least 10 percent between
869 the second 12 months of operation after project completion and the most recent 12-month period for
870 which data are available, (ii) the actual rate of increase in the Medicaid program per diem reimbursement
871 to the applicant nursing home/HLTCU is less than the annual inflation index for nursing homes/HLTCUs
872 as defined in any current approved Michigan State Plan submitted under Title XIX of the Social Security
873 Act which contains an annual inflation index, or (iii) the actual percentage of the nursing home's/HLTCU's
874 patient days reimbursed by Medicaid (calculated using total patient days for all existing and proposed
875 nursing home beds at the facility) exceeds the statewide average plus 10 percent of the patient days
876 reimbursed by Medicaid for the most recent year for which data are available from the Michigan
877 Department of Community Health [subsection (iii) is applicable only to Section 10(2)(a)]. In evaluating
878 subsection (ii), the Department shall rely on both the annual inflation index and the actual rate increases in
879 per diem reimbursement to the applicant nursing home/HLTCU and/or all nursing homes/HLTCUs in the
880 HSA.

881

882 (eb) For projects involving the acquisition of a nursing home/HLTCU, the applicant shall agree to
883 maintain the nursing home's/HLTCU's level of Medicaid participation (patient days and new admissions)
884 for the time periods specified in these standards, within the ranges set forth in Section 10(2)(a) for which
885 the seller or other previous owner/lessee had been awarded points in a comparative review.

886

887 ~~(d) Compliance with applicable operating standards.~~

888

889 ~~(e) Compliance with the following quality assurance standards:~~

890

891 ~~(ic) For projects involving replacement of an existing nursing home/HLTCU, the current patients of~~

892

893 ~~the facility/beds being replaced shall be admitted to the replacement beds when the replacement beds are~~

894

895 ~~(id) The applicant will assure compliance with Section 20201 of the Code, being Section 333.20201~~

896

897 ~~of the Michigan Compiled Laws.~~

898

899 (3) COMPLIANCE WITH THE FOLLOWING ACCESS TO CARE REQUIREMENTS:

895 (a) THE APPLICANT, TO ASSURE APPROPRIATE UTILIZATION BY ALL SEGMENTS OF THE
896 MICHIGAN POPULATION, SHALL:

897 (i) NOT DENY SERVICES TO ANY INDIVIDUAL BASED ON PAYOR SOURCE.

898 (ii) MAINTAIN INFORMATION BY SOURCE OF PAYMENT TO INDICATE THE VOLUME OF
899 CARE FROM EACH PAYOR AND NON-PAYOR SOURCE PROVIDED ANNUALLY.

900 (iii) PROVIDE SERVICES TO ANY INDIVIDUAL BASED ON CLINICAL INDICATIONS OF NEED
901 FOR THE SERVICES.

902
903 (4) COMPLIANCE WITH THE FOLLOWING MONITORING AND REPORTING REQUIREMENTS:
904

905 ~~(iii)~~ (a) The applicant shall participate in a data collection network established and administered by the
906 Department or its designee. The data may include, but is not limited to, annual budget and cost
907 information; operating schedules; and demographic, diagnostic, morbidity, and mortality information, as
908 well as the volume of care provided to patients from all payor sources. The applicant shall provide the
909 required data on an individual basis for each licensed site, in a format established by the Department, and
910 in a mutually agreed upon media. The Department may elect to verify the data through on-site review of
911 appropriate records.

912 (iv) The applicant shall provide the Department with ~~a-TIMELY~~ notice ~~stating the date the beds are~~
913 ~~placed in operation and such notice shall be submitted to the Department~~ OF THE PROPOSED
914 PROJECT IMPLEMENTATION consistent with applicable statute and promulgated rules.

915
916 ~~(25)~~ (25) An applicant shall agree that, if approved, and material discrepancies are later determined
917 within the reporting of the ownership and citation history of the applicant facility and all nursing homes
918 under common ownership and control that would have resulted in a denial of the application, shall
919 surrender the CON. This does not preclude an applicant from reapplying with corrected information at a
920 later date.

921
922 ~~(36)~~ (36) The agreements and assurances required by this section shall be in the form of a certification
923 agreed to by the applicant or its authorized agent.

924 **Section 12. Department inventory of beds**

925
926
927 Sec. 12. The Department shall maintain a listing of the Department Inventory of Beds for each
928 planning area.

929 **Section 13. Wayne County planning areas**

930
931
932 Sec. 13. (1) For purposes of these standards the cities and/or townships in Wayne County are
933 assigned to the planning areas as follows:

934 Planning Area 84/Northwest Wayne

935
936
937 Canton Township, Dearborn, Dearborn Heights, Garden City, Inkster, Livonia, Northville (part), Northville
938 Township, Plymouth, Plymouth Township, Redford Township, Wayne, Westland

941 Planning area 85/Southwest Wayne

942
943 Allen Park, Belleville, Brownstown Township, Ecorse, Flat Rock, Gibraltar, Grosse Ile Township, Huron
944 Township, Lincoln Park, Melvindale, River Rouge, Riverview, Rockwood, Romulus, Southgate, Sumpter
945 Township, Taylor, Trenton, Van Buren Township, Woodhaven, Wyandotte

946
947 Planning area 86/Detroit

948
949 Detroit, Grosse Pointe, Grosse Pointe Township, Grosse Pointe Farms, Grosse Pointe Park, Grosse
950 Pointe Woods, Hamtramck, Harper Woods, Highland Park

951
952 **Section 14. Health Service Areas**

953
954 Sec. 14. Counties assigned to each of the HSAs are as follows:

HSA	COUNTIES		
1	Livingston	Monroe	St. Clair
	Macomb	Oakland	Washtenaw
	Wayne		
2	Clinton	Hillsdale	Jackson
	Eaton	Ingham	Lenawee
3	Barry	Calhoun	St. Joseph
	Berrien	Cass	Van Buren
	Branch	Kalamazoo	
4	Allegan	Mason	Newaygo
	Ionia	Mecosta	Oceana
	Kent	Montcalm	Osceola
	Lake	Muskegon	Ottawa
5	Genesee	Lapeer	Shiawassee
6	Arenac	Huron	Roscommon
	Bay	Iosco	Saginaw
	Clare	Isabella	Sanilac
	Gladwin	Midland	Tuscola
	Gratiot	Ogemaw	
7	Alcona	Crawford	Missaukee
	Alpena	Emmet	Montmorency
	Antrim	Gd Traverse	Oscoda
	Benzie	Kalkaska	Otsego
	Charlevoix	Leelanau	Presque Isle
	Cheboygan	Manistee	Wexford
8	Alger	Gogetic	Mackinac
	Baraga	Houghton	Marquette
	Chippewa	Iron	Menominee

992 _____ Delta _____ Keweenaw _____ Ontonagon
993 _____ Dickinson _____ Luce _____ Schoolcraft

994
995 **Section 15. Effect on prior CON review standards, comparative reviews**
996

997 Sec. 15. (1) These CON review standards supersede and replace the CON Standards for Nursing
998 Home and Hospital Long-Term-Care Unit (HLTCU) Beds approved by the CON Commission on ~~April 30,~~
999 ~~2008~~DECEMBER 15, 2010 and effective on ~~June 20, 2008~~MARCH 11, 2011.

1000
1001 (2) Projects reviewed under these standards involving a change in bed capacity shall be subject to
1002 comparative review except as follows:

- 1003 (a) replacement of an existing nursing home/HLTCU being replaced in a rural county;
1004 (b) replacement of an existing nursing home/HLTCU in a micropolitan or metropolitan statistical
1005 area county that is within two miles of the existing nursing home/HLTCU;
1006 (c) relocation of existing nursing home/HLTCU beds; or
1007 (d) an increase in beds pursuant to Section 6(1)(d)(ii) or (iii).

1008
1009 (3) Projects reviewed under these standards that relate solely to the acquisition of an existing
1010 nursing home/HLTCU or the renewal of a lease shall not be subject to comparative review.
1011
1012

APPENDIX A

Counties assigned to each of the HSAs are as follows:

HSA	COUNTIES		
1	Livingston	Monroe	St. Clair
	Macomb	Oakland	Washtenaw
	Wayne		
2	Clinton	Hillsdale	Jackson
	Eaton	Ingham	Lenawee
3	Barry	Calhoun	St. Joseph
	Berrien	Cass	Van Buren
	Branch	Kalamazoo	
4	Allegan	Mason	Newaygo
	Ionia	Mecosta	Oceana
	Kent	Montcalm	Osceola
	Lake	Muskegon	Ottawa
5	Genesee	Lapeer	Shiawassee
6	Arenac	Huron	Roscommon
	Bay	Iosco	Saginaw
	Clare	Isabella	Sanilac
	Gladwin	Midland	Tuscola
	Gratiot	Ogemaw	
7	Alcona	Crawford	Missaukee
	Alpena	Emmet	Montmorency
	Antrim	Gd Traverse	Oscoda
	Benzie	Kalkaska	Otsego
	Charlevoix	Leelanau	Presque Isle
	Cheboygan	Manistee	Wexford
8	Alger	Gogebic	Mackinac
	Baraga	Houghton	Marquette
	Chippewa	Iron	Menominee
	Delta	Keweenaw	Ontonagon
	Dickinson	Luce	Schoolcraft

APPENDIX AB

**CON REVIEW STANDARDS
FOR NURSING HOME AND HOSPITAL LONG-TERM-CARE UNIT BEDS**

The use rate per 1000 population for each age cohort, for purposes of these standards, effective ~~March~~
AUGUST 14, 2014~~2013~~, and until otherwise changed by the Commission, is as follows.

- (i) Age 0 - 64: ~~208-200~~ days of care
- (ii) Age 65 - 74: ~~2,791-2,638~~ days of care
- (iii) Age 75 - 84: ~~40,047~~9379 days of care
- (iv) Age 85 +: ~~36,758~~34,009 days of care

APPENDIX BC

**CON REVIEW STANDARDS
FOR NURSING HOME AND HOSPITAL LONG-TERM-CARE UNIT BEDS**

The ~~bed need numbers~~ **ADC ADJUST FACTOR**, for purposes of these standards, effective ~~TBD~~ **AUGUST 1, 2013**, and until otherwise changed by the Commission, are as follows:

Planning Area	<u>Bed Need</u>	ADC Adjustment Factor
Alcona	<u>115</u>	0. <u>9590</u>
Alger	<u>65</u>	0.90
Allegan	<u>500</u>	0.95
Alpena	<u>187</u>	0.95
Antrim	<u>168</u>	0.95
Arenac	<u>100</u>	0. <u>9590</u>
Baraga	<u>58</u>	0.90
Barry	<u>275</u>	0.95
Bay	<u>603</u>	0.95
Benzie	<u>124</u>	0.95
Berrien	<u>884</u>	0.95
Branch	<u>224</u>	0.95
Calhoun	<u>675</u>	0.95
Cass	<u>273</u>	0.95
Charlevoix	<u>159</u>	0.95
Cheboygan	<u>188</u>	0.95
Chippewa	<u>202</u>	0.95
Clare	<u>185</u>	0.95
Clinton	<u>319</u>	0.95
Crawford	<u>95</u>	0.90
Delta	<u>245</u>	0.95
Dickinson	<u>190</u>	0.95
Eaton	<u>491</u>	0.95
Emmet	<u>201</u>	0.95
Genesee	<u>1,880</u>	0.95
Gladwin	<u>184</u>	0.95
Gogebic	<u>137</u>	0.95
Gd. Traverse	<u>455</u>	0.95
Gratiot	<u>209</u>	0.95
Hillsdale	<u>233</u>	0.95
Houghton/Keweenaw	<u>222</u>	0.95
Huron	<u>237</u>	0.95

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APPENDIX B-C - continued

	Planning Area	Bed Need	ADC Adjustment Factor
1129			
1130			
1131			
1132			
1133			
1134			
1135			
1136	Ingham	1,048	0.95
1137	Ionia	260	0.95
1138	Iosco	204	0.95
1139	Iron	120	0.9590
1140	Isabella	245	0.95
1141			
1142	Jackson	777	0.95
1143			
1144	Kalamazoo	1,077	0.95
1145	Kalkaska	95	0.90
1146	Kent	2,451	0.95
1147			
1148	Lake	88	0.90
1149	Lapeer	375	0.95
1150	Leelanau	159	0.95
1151	Lenawee	524	0.95
1152	Livingston	710	0.95
1153	Luce	36	0.90
1154			
1155	Mackinac	78	0.90
1156	Macomb	4,255	0.95
1157	Manistee	169	0.95
1158	Marquette	338	0.95
1159	Mason	186	0.95
1160	Mecosta	220	0.95
1161	Menominee	167	0.95
1162	Midland	411	0.95
1163	Missaukee	92	0.90
1164	Monroe	686	0.95
1165	Montcalm	291	0.95
1166	Montmorency	101	0.9590
1167	Muskegon	843	0.95
1168			
1169	Newaygo	241	0.95
1170			
1171	Oakland	5,630	0.95
1172	Oceana	152	0.95
1173	Ogemaw	134	0.95
1174	Ontonagon	59	0.90
1175	Osceola	127	0.95
1176	Oscoda	72	0.90
1177	Otsego	132	0.95
1178	Ottawa	1,145	0.95
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1180			

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APPENDIX B - continued

Planning Area	Bed Need	ADC Adjustment Factor
Presque Isle	124	0.95
Roscommon	227	0.95
Saginaw	1,038	0.95
St. Clair	811	0.95
St. Joseph	290	0.95
Sanilac	250	0.95
Schoolcraft	61	0.90
Shiawassee	336	0.95
Tuscola	287	0.95
Van Buren	365	0.95
Washtenaw	1,268	0.95
Wexford	170	0.95
NW Wayne	2,305	0.95
SW Wayne	1,542	0.95
Detroit	4,140	0.95
Statewide Total	46,995	

APPENDIX GD

CON REVIEW STANDARDS
FOR NURSING HOME AND HOSPITAL LONG-TERM CARE UNIT BEDS

Rural Michigan counties are as follows:

1219	Alcona	<u>Hillsdale</u>	Oceana
1220	Alger	Huron	Ogemaw
1221	Antrim	Iosco	Ontonagon
1222	Arenac	Iron	Osceola
1223	Baraga	Lake	Oscoda
1224	Charlevoix	Luce	Otsego
1225	Cheboygan	Mackinac	Presque Isle
1226	Clare	Manistee	Roscommon
1227	Crawford	<u>Mason</u>	Sanilac
1228	Emmet	<u>Montcalm</u>	Schoolcraft
1229	Gladwin	Montmorency	Tuscola
1230	Gogebic	<u>NEWAYGO</u>	

Micropolitan statistical area Michigan counties are as follows:

1235	Allegan	<u>HILLSDALE</u>	<u>MASON</u>
1236	Alpena	Houghton	Mecosta
1237	Benzie	<u>IONIA</u>	Menominee
1238	Branch	Isabella	<u>Midland</u>
1239	Chippewa	Kalkaska	Missaukee
1240	Delta	Keweenaw	St. Joseph
1241	Dickinson	Leelanau	Shiawassee
1242	Grand Traverse	Lenawee	Wexford
1243	Gratiot	Marquette	

Metropolitan statistical area Michigan counties are as follows:

1247	Barry	<u>onia</u>	<u>MONTCALM</u> <u>Newaygo</u>
1248	Bay	Jackson	Muskegon
1249	Berrien	Kalamazoo	Oakland
1250	Calhoun	Kent	Ottawa
1251	Cass	Lapeer	Saginaw
1252	Clinton	Livingston	St. Clair
1253	Eaton	Macomb	Van Buren
1254	Genesee	<u>MIDLAND</u>	Washtenaw
1255	Ingham	Monroe	Wayne

Source:

65-75 F.R., p. 82238-37245 (December 27JUNE 28, 20002010)

Statistical Policy Office

Office of Information and Regulatory Affairs

United States Office of Management and Budget

APPENDIX DE

**CON REVIEW STANDARDS
FOR NURSING HOME AND HOSPITAL LONG-TERM CARE UNIT BEDS**

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Michigan nursing home planning areas with a population density of less than 28 individuals per square mile based on [2000-2010](#) U.S. Census figures.

<u>Planning Area</u>	<u>Population Density Per Square Mile</u>
Ontonagon	<u>6.05.11</u>
Schoolcraft	<u>7.66.95</u>
Luce	<u>7.87.16</u>
Baraga	<u>9.79.67</u>
Alger IRON	<u>40.79.76</u>
Iron ALGER	<u>41.310.25</u>
Mackinac	<u>41.710.45</u>
Oscoda GOGEBIC	<u>46.714.35</u>
Alcona OSCODA	<u>47.415.12</u>
Gegebic ALCONA	<u>45.815.76</u>
Montmorency	<u>48.817.36</u>
Lake PRESQUE ISLE	<u>20.019.53</u>
Presque-isle LAKE	<u>24.820.11</u>
Menominee CHIPPEWA	<u>24.321.29</u>
Chippewa MENOMINEE	<u>24.722.86</u>
Houghton/Keweenaw	<u>24.724.17</u>
Missaukee CRAWFORD	<u>25.525.00</u>
Crawford MISSAUKEE	<u>25.625.90</u>

Source: Michigan Department of Management and Budget and the U.S. Bureau of the Census

MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

CON REVIEW STANDARDS
FOR NURSING HOME AND HOSPITAL LONG-TERM CARE UNIT BEDS
--ADDENDUM FOR SPECIAL POPULATION GROUPS

(By authority conferred on the CON Commission by Section 22215 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 24.207 and 24.208 of the Michigan Compiled Laws.)

Section 1. Applicability; definitions

Sec. 1. (1) This addendum supplements the CON Review Standards for Nursing Home and Hospital Long-term Care Unit Beds and shall be used for determining the need for projects established to better meet the needs of special population groups within the long-term care and nursing home populations.

(2) Except as provided in sections 2, 3, 4, 5, 6, 7, and 8 of this addendum, these standards supplement, and do not supersede, the requirements and terms of approval required by the CON Review Standards for Nursing Home and Hospital Long-term Care Unit Beds.

(3) The definitions which apply to the CON Review Standards for Nursing Home and Hospital Long-term Care Unit Beds shall apply to these standards.

(4) For purposes of this addendum, the following terms are defined:

(a) "Behavioral patient" means an individual that exhibits a history of chronic behavior management problems such as aggressive behavior that puts self or others at risk for harm, or an altered state of consciousness, including paranoia, delusions, and acute confusion.

(b) "Hospice" means a health care program licensed under Part 214 of the Code, being Section 333.21401 et seq.

(c) "Infection control program," means a program that will reduce the risk of the introduction of communicable diseases into a ventilator-dependent unit, provide an active and ongoing surveillance program to detect the presence of communicable diseases in a ventilator-dependent unit, and respond to the presence of communicable diseases within a ventilator-dependent unit so as to minimize the spread of a communicable disease.

(d) "Licensed hospital" means either a hospital licensed under Part 215 of the Code; or a psychiatric hospital or unit licensed pursuant to Act 258 of the Public Acts of 1974, as amended, being sections 330.1001 to 330.2106 of the Michigan Compiled Laws.

(e) "Private residence", means a setting other than a licensed hospital; or a nursing home including a nursing home or part of a nursing home approved pursuant to Section 6.

(f) "Traumatic brain injury (TBI)/spinal cord injury (SCI) patient" means an individual with TBI or SCI that is acquired or due to a traumatic insult to the brain and its related parts that is not of a degenerative or congenital nature. These impairments may be either temporary or permanent and cause partial or total functional disability or psychosocial adjustment.

(g) "Ventilator-dependent patient," means an individual who requires mechanical ventilatory assistance.

Section 2. Requirements for approval -- applicants proposing to increase nursing home beds -- special use exceptions

Sec. 2. A project to increase nursing home beds in a planning area which, if approved, would otherwise cause the total number of nursing home beds in that planning area to exceed the needed nursing home bed supply or cause an increase in an existing excess as determined under the applicable

1351 CON Review Standards for Nursing Home and Hospital Long-term Care Unit Beds, may nevertheless be
1352 approved pursuant to this addendum.
1353

1354 **Section 3. Statewide pool for the needs of special population groups within the long-term care**
1355 **and nursing home populations**
1356

1357 Sec. 3. (1) A statewide pool of additional nursing home beds of 1,958 beds needed in the state is
1358 established to better meet the needs of special population groups within the long-term care and nursing
1359 home populations. Beds in the pool shall be allocated as follows:

1360 (a) These categories shall be allocated 1,109 beds and distributed as follows and shall be
1361 reduced/redistributed in accordance with subsection (c):

- 1362 (i) TBI/SCI beds will be allocated 400 beds.
- 1363 (ii) Behavioral beds will be allocated 400 beds.
- 1364 (iii) Hospice beds will be allocated 130 beds.
- 1365 (iv) Ventilator-dependent beds will be allocated 179 beds.

1366 (b) The following historical categories have been allocated 849 beds. Additional beds shall not be
1367 allocated to these categories. If the beds within any of these categories are delicensed, the beds shall be
1368 eliminated and not be returned to the statewide pool for special population groups.

- 1369 (i) Alzheimer's disease has 384 beds.
- 1370 (ii) Health care needs for skilled nursing care has 173 beds.
- 1371 (iii) Religious has 292 beds.

1372 (c) The number of beds set aside from the total statewide pool established for categories in
1373 subsection (1)(a) for a special population group shall be reduced if there has been no CON activity for that
1374 special population group during at least 6 consecutive application periods.

1375 (i) The number of beds in a special population group shall be reduced to the total number of beds
1376 for which a valid CON has been issued for that special population group.

1377 (ii) The number of beds reduced from a special population group pursuant to this subsection shall
1378 revert to the total statewide pool established for categories in subsection (1)(a).

1379 (iii) The Department shall notify the Commission of the date when action to reduce the number of
1380 beds set aside for a special population group has become effective and shall identify the number of beds
1381 that reverted to the total statewide pool established for categories in subsection (1)(a).

1382 (iv) For purposes of this subsection, "application period" means the period of time from one
1383 designated application date to the next subsequent designated application date.

1384 (v) For purposes of this subsection, "CON activity" means one or more of the following:

1385 (A) CON applications for beds for a special population group have been submitted to the
1386 Department for which either a proposed or final decision has not yet been issued by the Department.

1387 (B) Administrative hearings or appeals to court of decisions issued on CON applications for beds for
1388 a special population group are pending resolution.

1389 (C) An approved CON for beds for each special population group has expired for lack of appropriate
1390 action by an applicant to implement an approved CON.

1391 (d) By setting aside these beds from the total statewide pool, the Commission's action applies only
1392 to applicants seeking approval of nursing home beds pursuant to sections 4, 5, 6, and 7. It does not
1393 preclude the care of these patients in units of hospitals, hospital long-term care units, nursing homes, or
1394 other health care settings in compliance with applicable statutory or certification requirements.
1395

1396 (2) Increases in nursing home beds approved under this addendum for special population groups
1397 shall not cause planning areas currently showing an unmet bed need to have that need reduced or
1398 planning areas showing a current surplus of beds to have that surplus increased.
1399

1400 **Section 4. Requirements for approval for beds from the statewide pool for special population**
1401 **groups allocated to TBI/SCI patients**
1402

1403 Sec. 4. The CON Commission determines there is a need for beds for applications designed to
1404 determine the efficiency and effectiveness of specialized programs for the care and treatment of TBI/SCI
1405 patients as compared to serving these needs in general nursing home unit(s).

1406
1407 (1) An applicant proposing to begin operation of a new nursing home/HLTCU or add beds to an
1408 existing nursing home/HLTCU under this section shall demonstrate with credible documentation to the
1409 satisfaction of the Department each of the following:

1410 (a) The beds will be operated as part of a specialized program exclusively for TBI/SCI patients. At
1411 the time an application is submitted, the applicant shall demonstrate that it operates:

1412 (i) A continuum of outpatient treatment, rehabilitative care, and support services for TBI/SCI
1413 patients; and

1414 (ii) A transitional living program or contracts with an organization that operates a transitional living
1415 program and rehabilitative care for TBI/SCI patients.

1416 (b) The applicant shall submit evidence of accreditation of its existing outpatient and/or residential
1417 programs by the Commission on Accreditation of Rehabilitation Facilities (CARF) or another nationally-
1418 recognized accreditation organization for rehabilitative care and services.

1419 (c) Within 24-months of accepting its first patient, the applicant shall obtain CARF or another
1420 nationally-recognized accreditation organization for the nursing home beds proposed under this
1421 subsection.

1422 (d) A floor plan for the proposed physical plant space to house the nursing home beds allocated
1423 under this subsection that provides for:

1424 (i) Individual units consisting of 20 beds or less per unit, not to be more than 40 beds per facility.

1425 (ii) Day/dining area within, or immediately adjacent to, the unit(s), which is solely for the use of
1426 TBI/SCI patients.

1427 (iii) Direct access to a secure outdoor or indoor area at the facility appropriate for supervised
1428 activity.

1429 (e) The applicant proposes programs to promote a culture within the facility that is appropriate for
1430 TBI/SCI patients of various ages.

1431
1432 (2) Beds approved under this subsection shall not be converted to general nursing home use
1433 without a CON for nursing home and hospital long-term care unit beds under the CON review standards
1434 for nursing home and hospital long-term care unit beds and shall not be offered to individuals other than
1435 TBI/SCI patients.

1436
1437 **Section 5. Requirements for approval for beds from the statewide pool for special population**
1438 **groups allocated to behavioral patients**

1439
1440 Sec. 5. The CON Commission determines there is a need for beds for applications designed to
1441 determine the efficiency and effectiveness of specialized programs for the care and treatment of
1442 behavioral patients as compared to serving these needs in general nursing home unit(s).

1443 (1) An applicant proposing to begin operation of a new nursing home/HLTCU or add beds to an
1444 existing nursing home/HLTCU under this section shall demonstrate with credible documentation to the
1445 satisfaction of the Department each of the following:

1446 (a) Individual units shall consist of 20 beds or less per unit.

1447 (b) The facility shall not be awarded more than 40 beds.

1448 (c) The proposed unit shall have direct access to a secure outdoor or indoor area for supervised
1449 activity.

1450 (d) The unit shall have within the unit or immediately adjacent to it a day/dining area which is solely
1451 for the use of the behavioral patients.

1452 (e) The physical environment of the unit shall be designed to minimize noise and light reflections to
1453 promote visual and spatial orientation.

1454 (f) Staff will be specially trained in treatment of behavioral patients.

1456 (2) Beds approved under this subsection shall not be converted to general nursing home use
1457 without a CON for nursing home and hospital long-term care unit beds under the CON Review Standards
1458 for Nursing Home and Hospital Long-term Care Unit Beds.

1459
1460 (3) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1461 Medicaid.

1462
1463 **Section 6. Requirements for approval for beds from the statewide pool for special population**
1464 **groups allocated to hospice patients**

1465 Sec. 6. The CON Commission determines there is a need for beds for patients requiring both
1466 hospice and long-term nursing care services within the long-term care and nursing home populations.
1467
1468

1469 (1) An applicant proposing to begin operation of a new nursing home/HLTCU or add beds to an
1470 existing nursing home/HLTCU under this section shall demonstrate, with credible documentation to the
1471 satisfaction of the Department, each of the following:

1472 (a) An applicant shall be a hospice certified by Medicare pursuant to the Code of Federal
1473 Regulations, Title 42, Chapter IV, Subpart B (Medicare programs), Part 418 and shall have been a
1474 Medicare certified hospice for at least 24 continuous months prior to the date an application is submitted
1475 to the Department.

1476 (b) An applicant shall demonstrate that, during the most recent 12-month period prior to the date an
1477 application is submitted to the Department for which verifiable data are available to the Department, at
1478 least 64% of the total number of hospice days of care provided to all of the clients of the applicant hospice
1479 were provided in a private residence.

1480 (c) An application shall propose 30 beds or less.

1481 (d) An applicant for beds from the special statewide pool of beds shall not be approved if any
1482 application for beds in that same planning area has been approved from the special statewide pool of
1483 beds allocated for hospice.

1484
1485 (2) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1486 Medicaid.

1487
1488 **Section 7. Requirements for approval for beds from the statewide pool for special population**
1489 **groups allocated to ventilator-dependent patients**

1490
1491 Sec. 7. The CON Commission determines there is a need for beds for ventilator-dependent patients
1492 within the long-term care and nursing home populations
1493

1494 (1) An applicant proposing to begin operation of a new nursing home/HLTCU or add beds to an
1495 existing nursing home/HLTCU under this section shall demonstrate, with credible documentation to the
1496 satisfaction of the Department, each of the following:

1497 (a) An applicant proposes a program for caring for ventilator-dependent patients in licensed nursing
1498 home beds.

1499 (b) An application proposes no more than 40 beds that will be licensed as nursing home beds.

1500 (c) The proposed unit will serve only ventilator-dependent patients.

1501
1502 (2) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1503 Medicaid.

1504
1505 **Section 8. Acquisition of nursing home/HLTCU beds approved pursuant to this addendum**

1506
1507 Sec. 8. (1) An applicant proposing to acquire nursing home/HLTCU beds from the statewide pool
1508 for special population groups allocated to religious shall meet the following:

- 1509 (a) The applicant is a part of, closely affiliated with, controlled, sanctioned or supported by a
1510 recognized religious organization, denomination or federation as evidenced by documentation of its
1511 federal tax exempt status as a religious corporation, fund, or foundation under section 501(c)(3) of the
1512 United States Internal Revenue Code.
- 1513 (b) The applicant's patient population includes a majority of members of the religious organization
1514 or denomination represented by the sponsoring organization.
- 1515 (c) The applicant's existing services and/or operations are tailored to meet certain special needs of
1516 a specific religion, denomination or order, including unique dietary requirements, or other unique religious
1517 needs regarding ceremony, ritual, and organization which cannot be satisfactorily met in a secular setting.
- 1518 (d) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1519 Medicaid.
- 1520
- 1521 (2) An applicant proposing to acquire nursing home/HLTCU beds from the statewide pool for
1522 special population groups allocated to TBI/SCI shall meet the following:
- 1523 (a) The beds will be operated as part of a specialized program exclusively for TBI/SCI patients. At
1524 the time an application is submitted, the applicant shall demonstrate that it operates:
- 1525 (i) a continuum of outpatient treatment, rehabilitative care, and support services for TBI/SCI
1526 patients; and
- 1527 (ii) a transitional living program or contracts with an organization that operates a transitional living
1528 program and rehabilitative care for TBI/SCI patients.
- 1529 (b) The applicant shall submit evidence of accreditation of its existing outpatient and/or residential
1530 programs by the Commission on Accreditation of Rehabilitation Facilities (CARF) or another nationally-
1531 recognized accreditation organization for rehabilitative care and services.
- 1532 (c) Within 24-months of accepting its first patient, the applicant shall obtain CARF or another
1533 nationally-recognized accreditation organization for the nursing home beds proposed under this
1534 subsection.
- 1535 (d) A floor plan for the proposed physical plant space to house the nursing home beds allocated
1536 under this subsection that provides for:
- 1537 (i) Individual units consisting of 20 beds or less per unit, not to be more than 40 beds per facility.
- 1538 (ii) Day/dining area within, or immediately adjacent to, the unit(s), which is solely for the use of
1539 TBI/SCI patients.
- 1540 (iii) Direct access to a secure outdoor or indoor area at the facility appropriate for supervised
1541 activity.
- 1542 (e) The applicant proposes programs to promote a culture within the facility that is appropriate for
1543 TBI/SCI patients of various ages.
- 1544
- 1545 (3) An applicant proposing to acquire nursing home/HLTCU beds from the statewide pool for
1546 special population groups allocated to Alzheimer's disease shall meet the following:
- 1547 (a) The beds are part of a specialized program for Alzheimer's disease which will admit and treat
1548 only patients which require long-term nursing care and have been appropriately classified as a patient on
1549 the Global Deterioration Scale (GDS) for age-associated cognitive decline and Alzheimer's disease as a
1550 level 4 (when accompanied by continuous nursing needs), 5, or 6.
- 1551 (b) The specialized program will participate in the state registry for Alzheimer's disease.
- 1552 (c) The specialized program shall be attached or geographically adjacent to a licensed nursing
1553 home and be no larger than 20 beds in size.
- 1554 (d) The proposed Alzheimer's unit shall have direct access to a secure outdoor or indoor area at
1555 the health facility, appropriate for unsupervised activity.
- 1556 (e) The Alzheimer's unit shall have within the unit or immediately adjacent to it a day/dining area
1557 which is solely for the use of the Alzheimer's unit patients.
- 1558 (f) The physical environment of the Alzheimer's unit shall be designed to minimize noise and light
1559 reflections to promote visual and spatial orientation.
- 1560 (g) Staff will be specially trained in Alzheimer's disease treatment.

1561 (h) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1562 Medicaid.

1563
1564 (4) An applicant proposing to acquire nursing home/HLTCU beds from the statewide pool for
1565 special population groups allocated to behavioral patients shall meet the following:

1566 (a) Individual units shall consist of 20 beds or less per unit.

1567 (b) The facility shall not be awarded more than 40 beds.

1568 (c) The proposed unit shall have direct access to a secure outdoor or indoor area for supervised
1569 activity.

1570 (d) The unit shall have within the unit or immediately adjacent to it a day/dining area which is solely
1571 for the use of the behavioral patients.

1572 (e) The physical environment of the unit shall be designed to minimize noise and light reflections to
1573 promote visual and spatial orientation.

1574 (f) Staff will be specially trained in treatment of behavioral patients.

1575 (g) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1576 Medicaid.

1577
1578 (5) An applicant proposing to acquire nursing home/HLTCU beds from the statewide pool for
1579 special population groups allocated to hospice shall meet the following:

1580 (a) An applicant shall be a hospice certified by Medicare pursuant to the code of Federal
1581 Regulations, Title 42, Chapter IV, Subpart B (Medicare Programs), Part 418 and shall have been a
1582 Medicare certified hospice for at least 24 continuous months prior to the date an application is submitted
1583 to the Department.

1584 (b) An applicant shall demonstrate that, during the most recent 12-month period prior to the date an
1585 application is submitted to the Department for which verifiable data are available to the Department, at
1586 least 64% of the total number of hospice days of care provided to all of the clients of the applicant hospice
1587 were provided in a private residence.

1588 (c) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1589 Medicaid.

1590
1591 (6) An applicant proposing to acquire nursing home/HLTCU beds from the statewide pool for
1592 special population groups allocated to ventilator-dependent patients shall meet the following:

1593 (a) An applicant proposes a program for caring for ventilator-dependent patients in licensed nursing
1594 home beds.

1595 (b) An application proposes no more than 40 beds that will be licensed as nursing home beds.

1596 (c) The proposed unit will serve only ventilator-dependent patients.

1597 (d) All beds approved pursuant to this subsection shall be dually certified for Medicare and
1598 Medicaid.

1599

1600 **Section 9. Project delivery requirements -- terms of approval for all applicants seeking approval**
1601 **under Section 3(1) of this addendum**

1602

1603 Sec. 9. (1) An applicant shall agree that if approved, the services shall be delivered in compliance
1604 with the terms of approval required by the CON Review Standards for Nursing Home and Hospital Long-
1605 term Care Unit Beds.

1606

1607 (2) An applicant for beds from the statewide pool for special population groups allocated to religious
1608 shall agree that, if approved, the services provided by the specialized long-term care beds shall be
1609 delivered in compliance with the following term of CON approval:

1610 (a) The applicant shall document, at the end of the third year following initiation of beds approved
1611 an annual average occupancy rate of 95 percent or more. If this occupancy rate has not been met, the
1612 applicant shall delicense a number of beds necessary to result in a 95 percent occupancy based upon its
1613 average daily census for the third full year of operation.

- 1614
1615 (3) An applicant for beds from the statewide pool for special population groups allocated to
1616 Alzheimer's disease shall agree that if approved:
1617
- 1618 (a) The beds are part of a specialized program for Alzheimer's disease which will admit and treat
1619 only patients which require long-term nursing care and have been appropriately classified as a patient on
1620 the Global Deterioration Scale (GDS) for age-associated cognitive decline and Alzheimer's disease as a
1621 level 4 (when accompanied by continuous nursing needs), 5, or 6.
 - 1622 (b) The specialized program will participate in the state registry for Alzheimer's disease.
 - 1623 (c) The specialized program shall be attached or geographically adjacent to a licensed nursing
1624 home and be no larger than 20 beds in size.
 - 1625 (d) The proposed Alzheimer's unit shall have direct access to a secure outdoor or indoor area at
1626 the health facility, appropriate for unsupervised activity.
 - 1627 (e) The Alzheimer's unit shall have within the unit or immediately adjacent to it a day/dining area
1628 which is solely for the use of the Alzheimer's unit patients.
 - 1629 (f) The physical environment of the Alzheimer's unit shall be designed to minimize noise and light
1630 reflections to promote visual and spatial orientation.
 - 1631 (g) Staff will be specially trained in Alzheimer's disease treatment.
1632
- 1633 (4) An applicant for beds from the statewide pool for special population groups allocated to hospice
1634 shall agree that, if approved, all beds approved pursuant to that subsection shall be operated in
1635 accordance with the following CON terms of approval.
- 1636 (a) An applicant shall maintain Medicare certification of the hospice program and shall establish
1637 and maintain the ability to provide, either directly or through contractual arrangements, hospice services
1638 as outlined in the Code of Federal Regulations, Title 42, Chapter IV, Subpart B, Part 418, hospice care.
 - 1639 (b) The proposed project shall be designed to promote a home-like atmosphere that includes
1640 accommodations for family members to have overnight stays and participate in family meals at the
1641 applicant facility.
 - 1642 (c) An applicant shall not refuse to admit a patient solely on the basis that he/she is HIV positive,
1643 has AIDS or has AIDS related complex.
 - 1644 (d) An applicant shall make accommodations to serve patients that are HIV positive, have AIDS or
1645 have AIDS related complex in nursing home beds.
 - 1646 (e) An applicant shall make accommodations to serve children and adolescents as well as adults in
1647 nursing home beds.
 - 1648 (f) Nursing home beds shall only be used to provide services to individuals suffering from a
1649 disease or condition with a terminal prognosis in accordance with Section 21417 of the Code, being
1650 Section 333.21417 of the Michigan Compiled Laws.
 - 1651 (g) An applicant shall agree that the nursing home beds shall not be used to serve individuals not
1652 meeting the provisions of Section 21417 of the Code, being Section 333.21417 of the Michigan Compiled
1653 Laws, unless a separate CON is requested and approved pursuant to applicable CON review standards.
 - 1654 (h) An applicant shall be licensed as a hospice program under Part 214 of the Code, being Section
1655 333.21401 et seq. of the Michigan Compiled Laws.
 - 1656 (i) An applicant shall agree that at least 64% of the total number of hospice days of care provided
1657 by the applicant hospice to all of its clients will be provided in a private residence.
1658
- 1659 (5) An applicant for beds from the statewide pool for special population groups allocated to
1660 ventilator-dependent patients shall agree that, if approved, all beds approved pursuant to that subsection
1661 shall be operated in accordance with the following CON terms of approval.
- 1662 (a) An applicant shall staff the proposed ventilator-dependent unit with employees that have been
1663 trained in the care and treatment of ventilator-dependent patients and includes at least the following:
 - 1664 (i) A medical director with specialized knowledge, training, and skills in the care of ventilator-
1665 dependent patients.
 - 1666 (ii) A program director that is a registered nurse.

- 1667 (b) An applicant shall make provisions, either directly or through contractual arrangements, for at
1668 least the following services:
- 1669 (i) respiratory therapy.
 - 1670 (ii) occupational and physical therapy.
 - 1671 (iii) psychological services.
 - 1672 (iv) family and patient teaching activities.
- 1673 (c) An applicant shall establish and maintain written policies and procedures for each of the
1674 following:
- 1675 (i) Patient admission criteria that describe minimum and maximum characteristics for patients
1676 appropriate for admission to the ventilator-dependent unit. At a minimum, the criteria shall address the
1677 amount of mechanical ventilatory dependency, the required medical stability, and the need for ancillary
1678 services.
 - 1679 (ii) The transfer of patients requiring care at other health care facilities.
 - 1680 (iii) Upon admission and periodically thereafter, a comprehensive needs assessment, a treatment
1681 plan, and a discharge plan that at a minimum addresses the care needs of a patient following discharge.
 - 1682 (iv) Patient rights and responsibilities in accordance with Sections 20201 and 20202 of the Code,
1683 being Sections 333.20201 and 333.20202 of the Michigan Compiled Laws.
 - 1684 (v) The type of ventilatory equipment to be used on the unit and provisions for back-up equipment.
- 1685 (d) An applicant shall establish and maintain an organized infection control program that has written
1686 policies for each of the following:
- 1687 (i) use of intravenous infusion apparatus, including skin preparation, monitoring skin site, and
1688 frequency of tube changes.
 - 1689 (ii) placement and care of urinary catheters.
 - 1690 (iii) care and use of thermometers.
 - 1691 (iv) care and use of tracheostomy devices.
 - 1692 (v) employee personal hygiene.
 - 1693 (vi) aseptic technique.
 - 1694 (vii) care and use of respiratory therapy and related equipment.
 - 1695 (viii) isolation techniques and procedures.
- 1696 (e) An applicant shall establish a multi-disciplinary infection control committee that meets on at
1697 least a monthly basis and includes the director of nursing, the ventilator-dependent unit program director,
1698 and representatives from administration, dietary, housekeeping, maintenance, and respiratory therapy.
1699 This subsection does not require a separate committee, if an applicant organization has a standing
1700 infection control committee and that committee's charge is amended to include a specific focus on the
1701 ventilator-dependent unit.
- 1702 (f) The proposed ventilator-dependent unit shall have barrier-free access to an outdoor area in the
1703 immediate vicinity of the unit.
- 1704 (g) An applicant shall agree that the beds will not be used to service individuals that are not
1705 ventilator-dependent unless a separate CON is requested and approved by the Department pursuant to
1706 applicable CON review standards.
- 1707 (h) An applicant shall provide data to the Department that evaluates the cost efficiencies that result
1708 from providing services to ventilator-dependent patients in a hospital.
- 1709
- 1710 (6) An applicant for beds from the statewide pool for special population groups allocated to TBI/SCI
1711 patients shall agree that if approved:
- 1712 (a) An applicant shall staff the proposed unit for TBI/SCI patients with employees that have been
1713 trained in the care and treatment of such individuals and includes at least the following:
- 1714 (i) A medical director with specialized knowledge, training, and skills in the care of TBI/SCI
1715 patients.
 - 1716 (ii) A program director that is a registered nurse.
 - 1717 (iii) Other professional disciplines required for a multi-disciplinary team approach to care.
- 1718 (b) An applicant shall establish and maintain written policies and procedures for each of the
1719 following:

- 1720 (i) Patient admission criteria that describe minimum and maximum characteristics for patients
1721 appropriate for admission to the unit for TBI/SCI patients. At a minimum, the criteria shall address the
1722 required medical stability and the need for ancillary services, including dialysis services.
- 1723 (ii) The transfer of patients requiring care at other health care facilities, including a transfer
1724 agreement with one or more acute-care hospitals in the region to provide emergency medical treatment to
1725 any patient who requires such care.
- 1726 (iii) Upon admission and periodically thereafter, a comprehensive needs assessment, a treatment
1727 plan, and a discharge plan that at a minimum addresses the care needs of a patient following discharge,
1728 including support services to be provided by transitional living programs or other outpatient programs or
1729 services offered as part of a continuum of care to TBI patients by the applicant.
- 1730 (iv) Utilization review, which shall consider the rehabilitation necessity for the service, quality of
1731 patient care, rates of utilization and other considerations generally accepted as appropriate for review.
- 1732 (v) Quality assurance and assessment program to assure that services furnished to TBI/SCI
1733 patients meet professional recognized standards of health care for providers of such services and that
1734 such services were reasonable and medically appropriate to the clinical condition of the TBI patient
1735 receiving such services.
- 1736
- 1737 (7) An applicant for beds from the statewide pool for special population groups allocated to
1738 behavioral patients shall agree that if approved:
- 1739 (a) An applicant shall staff the proposed unit for behavioral patients with employees that have been
1740 trained in the care and treatment of such individuals and includes at least the following:
- 1741 (i) A medical director with specialized knowledge, training, and skills in the care of behavioral
1742 patients.
- 1743 (ii) A program director that is a registered nurse.
- 1744 (iii) Other professional disciplines required for a multi-disciplinary team approach to care.
- 1745 (b) An applicant shall establish and maintain written policies and procedures for each of the
1746 following:
- 1747 (i) Patient admission criteria that describe minimum and maximum characteristics for patients
1748 appropriate for admission to the unit for behavioral patients.
- 1749 (ii) The transfer of patients requiring care at other health care facilities, including a transfer
1750 agreement with one or more acute-care hospitals in the region to provide emergency medical treatment to
1751 any patient who requires such care.
- 1752 (iii) Utilization review, which shall consider the rehabilitation necessity for the service, quality of
1753 patient care, rates of utilization and other considerations generally accepted as appropriate for review.
- 1754 (iv) quality assurance and assessment program to assure that services furnished to behavioral
1755 patients meet professional recognized standards of health care for providers of such services and that
1756 such services were reasonable and medically appropriate to the clinical condition of the behavioral patient
1757 receiving such services.
- 1758 (v) Orientation and annual education/competencies for all staff, which shall include care guidelines,
1759 specialized communication, and patient safety.

1760 | **Section 10. Comparative reviews, effect on prior CON review standards**

1761
1762
1763 Sec. 10. (1) Projects proposed under Section 4 shall be considered a distinct category and shall be
1764 subject to comparative review on a statewide basis.

1765
1766 (2) Projects proposed under Section 5 shall be considered a distinct category and shall be subject
1767 to comparative review on a statewide basis.

1768
1769 (3) Projects proposed under Section 6 shall be considered a distinct category and shall be subject
1770 to comparative review on a statewide basis.

1771

1772 (4) Projects proposed under Section 7 shall be considered a distinct category and shall be subject
1773 to comparative review on a statewide basis.
1774

1775 (5) These CON review standards supercede and replace the CON Review Standards for Nursing
1776 Home and Long-term Care Unit Beds--Addendum for Special Population Groups approved by the
1777 Commission on April 30, 2008 and effective on June 20, 2008.
1778

MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

CERTIFICATE OF NEED (CON) REVIEW STANDARDS FOR HOSPITAL BEDS

(By authority conferred on the CON Commission by sections 22215 and 22217 of Act No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of the Public Acts of 1969, as amended, being sections 333.22215, 333.22217, 24.207, and 24.208 of the Michigan Compiled Laws.)

Section 1. Applicability

Sec. 1. (1) These standards are requirements for approval under Part 222 of the Code that involve (a) beginning operation of a new hospital or (b) replacing beds in a hospital or physically relocating hospital beds from one licensed site to another geographic location or (c) increasing licensed beds in a hospital licensed under Part 215 or (d) acquiring a hospital . Pursuant to Part 222 of the Code, a hospital licensed under Part 215 is a covered health facility. The Department shall use these standards in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws and Section 22225(2)(c) of the Code, being Section 333.22225(2)(c) of the Michigan Compiled Laws.

(2) An increase in licensed hospital beds is a change in bed capacity for purposes of Part 222 of the Code.

(3) The physical relocation of hospital beds from a licensed site to another geographic location is a change in bed capacity for purposes of Part 222 of the Code.

(4) An increase in hospital beds certified for long-term care is a change in bed capacity for purposes of Part 222 of the Code and shall be subject to and reviewed under the CON Review Standards for Long-Term-Care Services.

Section 2. Definitions

Sec. 2. (1) As used in these standards:

(a) "Acquiring a hospital" means the issuance of a new hospital license as the result of the acquisition (including purchase, lease, donation, or other comparable arrangements) of a licensed and operating hospital and which does not involve a change in bed capacity.

(b) "Adjusted patient days" means the number of patient days when calculated as follows:

(i) Combine all pediatric patient days of care and obstetrics patient days of care provided during the period of time under consideration and multiply that number by 1.1.

(ii) Add the number of non-pediatric and non-obstetric patient days of care, excluding psychiatric patient days, provided during the same period of time to the product obtained in (i) above. This is the number of adjusted patient days for the applicable period.

(c) "Alcohol and substance abuse hospital" means a licensed hospital within a long-term (acute) care (LTAC) hospital that exclusively provides inpatient medical detoxification and medical stabilization and related outpatient services for persons who have a primary diagnosis of substance dependence covered by DRGs 433 - 437.

(d) "Average adjusted occupancy rate" shall be calculated as follows:

(i) Calculate the number of adjusted patient days during the most recent, consecutive 36-month period, as of the date of the application, for which verifiable data are available to the Department.

(ii) Calculate the total licensed bed days for the same 36-month period as in (i) above by multiplying the total licensed beds by the number of days they were licensed.

(iii) Divide the number of adjusted patient days calculated in (i) above by the total licensed bed days calculated in (ii) above, then multiply the result by 100.

(d) "Base year" means the most recent year that final MIDB data is available to the Department

~~unless a different year is determined to be more appropriate by the Commission.~~

- 54 (e) "Certificate of Need Commission" or "Commission" means the Commission created pursuant to
55 Section 22211 of the code, being Section 333.22211 of the Michigan Compiled Laws.
- 56 (f) "Close a hospital" means an applicant will demonstrate to the satisfaction of the Department that a
57 hospital licensed under Part 215, and whose licensed capacity for the most recent 24 months prior to
58 submission of the application was at least 80 percent for acute care beds, will close and surrender its
59 acute care hospital license upon completion of the proposed project.
- 60 (g) "Code" means Act No. 368 of the Public Acts of 1978, as amended, being Section 333.1101 et
61 seq. of the Michigan Compiled Laws.
- 62 (h) "Common ownership or control" means a hospital that is owned by, is under common control of,
63 or has a common parent as the applicant hospital.
- 64 (i) "Compare group" means the applications that have been grouped for the same type of project in
65 the same hospital group and are being reviewed comparatively in accordance with the CON rules.
- 66 (j) "Department" means the Michigan Department of Community Health (MDCH).
- 67 (k) "Department inventory of beds" means the current list maintained for each hospital group on a
68 continuing basis by the Department of (i) licensed hospital beds and (ii) hospital beds approved by a valid
69 CON issued under either Part 221 or Part 222 of the Code that are not yet licensed. The term does not
70 include hospital beds certified for long-term-care in hospital long-term care units.
- 71 (l) "Disproportionate share hospital payments" means the most recent payments to hospitals in the
72 special pool for non-state government-owned or operated hospitals to assure funding for costs incurred by
73 public facilities providing inpatient hospital services which serve a disproportionate number of low-income
74 patients with special needs as calculated by the Medical Services Administration within the Department.
- 75 (m) "Excluded hospitals" means hospitals in the following categories:
- 76 (i) Critical access hospitals designated by CMS pursuant to 42 CFR 485.606
- 77 (ii) Hospitals located in rural or micropolitan statistical area counties
- 78 (iii) LTAC AND INPATIENT REHABILITATION FACILITY hospitals
- 79 (iv) Sole community hospitals designated by CMS pursuant to 42 CFR 412.92
- 80 (v) Hospitals with 25 or fewer licensed beds
- 81 (n) "Existing hospital beds" means, for a specific hospital group, the total of all of the following: (i)
82 hospital beds licensed by the Department of Licensing and Regulatory Affairs or its successor; (ii) hospital
83 beds with valid CON approval but not yet licensed; (iii) proposed hospital beds under appeal from a final
84 decision of the Department; and (iv) proposed hospital beds that are part of a completed application under
85 Part 222 (other than the application under review) for which a proposed decision has been issued and
86 which is pending final Department decision.
- 87 (o) "Gross hospital revenues" means the hospital's revenues as stated on the most recent Medicare
88 and Michigan Medicaid forms filed with the Medical Services Administration within the Department.
- 89 (p) "Health service area" OR "HSA" means the groups of counties listed in Appendix A.
- 90 (q) "Hospital bed" means a bed within the licensed bed complement at a licensed site of a hospital
91 licensed under Part 215 of the Code, excluding (i) hospital beds certified for long-term care as defined in
92 Section 20106(6) of the Code and (ii) unlicensed newborn bassinets.
- 93 (r) "Hospital" means a hospital as defined in Section 20106(5) of the Code being Section
94 333.20106(5) of the Michigan Compiled Laws and licensed under Part 215 of the Code. The term does
95 not include a hospital or hospital unit licensed or operated by the Department of Mental Health.
- 96 (s) "Hospital group" means a cluster or grouping of hospitals based on geographic proximity and
97 hospital utilization patterns. The list of hospital groups and the hospitals assigned to each hospital group
98 will be posted on the State OF Michigan CON web site and will be updated pursuant to Section 3.
- 99 (t) "Hospital long-term-care unit" or "HLTCU" means a nursing care unit, owned or operated by and
100 as part of a hospital, licensed by the Department, and providing organized nursing care and medical
101 treatment to 7 or more unrelated individuals suffering or recovering from illness, injury, or infirmity.
- 102 (u) "Host hospital" means a licensed and operating hospital, which delicenss hospital beds, and
103 which leases patient care space and other space within the physical plant of the host hospital, to allow an
104 LTAC hospital, INPATIENT REHABILITATION FACILITY HOSPITAL, or alcohol and substance abuse
105 hospital, to begin operation.
- 106 (v) "INPATIENT REHABILITATION FACILITY HOSPITAL" OR "IRF HOSPITAL" MEANS A
107 HOSPITAL THAT HAS BEEN APPROVED TO PARTICIPATE IN THE TITLE XVIII (MEDICARE)

108 | PROGRAM AS A PROSPECTIVE PAYMENT SYSTEM (PPS) EXEMPT INPATIENT REHABILITATION
109 | HOSPITAL IN ACCORDANCE WITH 42 CFR PART 412 SUBPART P.

110 (v) "Licensed site" means the location of the facility authorized by license and listed on that licensee's
111 certificate of licensure.

112 (w) "Limited access area" means those underserved areas with a patient day demand that meets or
113 exceeds the state-wide average of patient days used per 50,000 residents in the base year and as
114 identified in Appendix D. Limited access areas shall be redetermined when a new hospital has been
115 approved or an existing hospital closes.

116 (x) "Long-term (acute) care hospital" or "LTAC hospital" means a hospital has been approved to
117 participate in the Title XVIII (Medicare) program as a prospective payment system (PPS) exempt hospital
118 in accordance with 42 CFR Part 412 SUBPART O.

119 (y) "Medicaid" means title XIX of the social security act, chapter 531, 49 Stat. 620, 1396 to 1396g and
120 1396i to 1396u.

121 (z) "Medicaid volume" means the number of Medicaid recipients served at the hospital as stated on
122 the most recent Medicare and Michigan Medicaid forms filed with the Medical Services Administration
123 within the Department.

124 (aa) "Michigan Inpatient Data Base" or "MIDB" means the data base compiled by the Michigan Health
125 and Hospital Association or successor organization. The data base consists of inpatient discharge
126 records from all Michigan hospitals and Michigan residents discharged from hospitals in border states for
127 a specific calendar year.

128 (bb) "New beds in a hospital" means hospital beds that meet at least one of the following: (i) are not
129 currently licensed as hospital beds, (ii) are currently licensed hospital beds at a licensed site in one
130 hospital group which are proposed for relocation in a different hospital group as determined by the
131 Department pursuant to Section 3 of these standards, (iii) are currently licensed hospital beds at a
132 licensed site in one hospital group which are proposed for relocation to another geographic site which is in
133 the same hospital group as determined by the Department, but which are not in the replacement zone, or
134 (iv) are currently licensed hospital beds that are proposed to be licensed as part of a new hospital in
135 accordance with Section 6(2) of these standards.

136 (cc) "New hospital" means one of the following: (i) the establishment of a new facility that shall be
137 issued a new hospital license, (ii) for currently licensed beds, the establishment of a new licensed site that
138 is not in the same hospital group as the currently licensed beds, (iii) currently licensed hospital beds at a
139 licensed site in one hospital group which are proposed for relocation to another geographic site which is in
140 the same hospital group as determined by the Department, but which are not in the replacement zone, or
141 (iv) currently licensed hospital beds that are proposed to be licensed as part of a new hospital in
142 accordance with section 6(2) of these standards.

143 (dd) "Obstetrics patient days of care" means inpatient days of care for patients in the applicant's
144 Michigan Inpatient Data Base data ages 15 through 44 with ~~drugs-DRGs~~ 370 through 375 (obstetrical
145 discharges).

146 (ee) "Overbedded hospital group" means a hospital group in which the total number of existing hospital
147 beds in that hospital group exceeds the hospital group needed hospital bed supply.

148 (ff) "Pediatric patient days of care" means inpatient days of care for patients in the applicant's
149 Michigan Inpatient Data Base data ages 0 through 14 excluding normal newborns.

150 (gg) "Planning year" means five years beyond the base year, ~~established by the CON Commission,~~ for
151 which hospital bed need is developed, ~~unless a different year is determined to be more appropriate by the~~
152 ~~Commission.~~

153 (hh) "Qualifying project" means each application in a comparative group which has been reviewed
154 individually and has been determined by the Department to have satisfied all of the requirements of
155 Section 22225 of the code, being section 333.22225 of the Michigan Compiled Laws and all other
156 applicable requirements for approval in the Code or these Standards.

157 (ii) "Relocate existing licensed hospital beds" for purposes of sections 6(3) and 8 of these standards,
158 means a change in the location of existing hospital beds from the existing licensed hospital site to a
159 different existing licensed hospital site within the same hospital group or HSA. This definition does not
160 apply to projects involving replacement beds in a hospital governed by Section 7 of these standards.

161 (jj) "Remaining patient days of care" means total inpatient days of care in the applicant's Michigan
162 Inpatient Data Base data minus obstetrics patient days of care and pediatric patient days of care.

163 (kk) "Replace beds" means a change in the location of the licensed hospital, ~~or~~ the replacement of a
164 portion of the licensed beds at the same licensed site. OR THE ONE-TIME REPLACEMENT OF LESS
165 THAN 50% OF THE LICENSED BEDS TO A NEW SITE WITHIN 250 YARDS OF THE BUILDING ON
166 THE LICENSED SITE CONTAINING MORE THAN 50% OF THE LICENSED BEDS, WHICH MAY
167 INCLUDE A NEW SITE ACROSS A HIGHWAY OR STREET AS DEFINED IN MCL 257.20 AND
168 EXCLUDES A NEW SITE ACROSS A LIMITED ACCESS HIGHWAY AS DEFINED IN MCL 257.26. The
169 hospital beds will be in new physical plant space being developed in new construction or in newly acquired
170 space (purchase, lease, donation, etc.) within the replacement zone.

171 (ll) "Replacement zone" means a proposed licensed site that is (i) in the same hospital group as the
172 existing licensed site as determined by the Department in accord with Section 3 of these standards and (ii)
173 on the same site, on a contiguous site, or on a site within 2 miles of the existing licensed site if the existing
174 licensed site is located in a county with a population of 200,000 or more, or on a site within 5 miles of the
175 existing licensed site if the existing licensed site is located in a county with a population of less than
176 200,000.

177 (mm) "Uncompensated care volume" means the hospital's uncompensated care volume as stated on
178 the most recent Medicare and Michigan Medicaid forms filed with the Medical Services Administration
179 within the Department.

180 (nn) "Underserved area" means those geographic areas not within 30 minute drive time of an existing
181 licensed acute care hospital with 24 hour/7 days a week emergency room services utilizing the most direct
182 route using the lowest speed limits posted as defined by the Michigan Department of Transportation
183 (MDOT).

184 (oo) "Use rate" means the number of days of inpatient care per 1,000 population during a one-year
185 period.

186
187 (2) The definitions in Part 222 shall apply to these standards.
188

189 **Section 3. Hospital groups**

190
191 Sec. 3. Each existing hospital is assigned to a hospital group pursuant to subsection (1).
192

193 (1) These hospital groups and the assignments of hospitals to hospital groups shall be updated by
194 the Department every five years or at the direction of the Commission. The methodology described in
195 "New Methodology for Defining Hospital Groups" by Paul I. Delamater, Ashton M. Shortridge, and Joseph
196 P. Messina, 2011 shall be used as follows:

197 (a) For each hospital, calculate the patient day commitment index (%C – a mathematical computation
198 where the numerator is the number of inpatient hospital days from a specific geographic area provided by
199 a specified hospital and the denominator is the total number of patient days provided by the specified
200 hospital using MIDB data) for all Michigan zip codes using the summed patient days from the most recent
201 three years of MIDB data. Include only those zip codes found in each year of the most recent three years
202 of MIDB data. Arrange observations in an origin-destination table such that each hospital is an origin
203 (row) and each zip code is a destination (column) and include only hospitals with inpatient records in the
204 MIDB.

205 (b) For each hospital, calculate the road distance to all other hospitals. Arrange observations in an
206 origin-destination table such that each hospital is an origin (row) and each hospital is also a destination
207 (column).

208 (c) Rescale the road distance origin-destination table by dividing every entry in the road distance
209 origin-destination table by the maximum distance between any two hospitals.

210 (d) Append the road distance origin-destination table to the %C origin-destination table (by hospital)
211 to create the input data matrix for the clustering algorithm.

212 (e) Group hospitals into clusters using the k-means clustering algorithm with initial cluster centers
213 provided by a wards hierarchical clustering method. Iterate over all cluster solutions from 2 to the number
214 of hospitals (n) minus 1.

215 (i) For each cluster solution, record the group membership of each hospital, the cluster center
216 location for each of the clusters, the r^2 value for the overall cluster solution, the number of single hospital
217 clusters, and the maximum number of hospitals in any cluster.

218 (ii) "k-means clustering algorithm" means a method for partitioning observations into a user-specified
219 number of groups. It is a standard algorithm with a long history of use in academic and applied research.
220 The approach identifies groups of observations such that the sum of squares from points to the assigned
221 cluster centers is minimized, i.e., observations in a cluster are more similar to one another than they are
222 to other clusters. Several k-means implementations have been proposed; the bed need methodology
223 uses the widely-adopted Hartigan-Wong algorithm. Any clustering or data mining text will discuss k-
224 means; one example is B.S. Everitt, S. Landau, M. Leese, & D. Stahl (2011) Cluster Analysis, 5th Edition.
225 Wiley, 346 p.

226 (iii) "Wards hierarchical clustering method" means a method for clustering observations into groups.
227 This method uses a binary tree structure to sequentially group data observations into clusters, seeking to
228 minimize overall within-group variance. In the bed need methodology, this method is used to identify the
229 starting cluster locations for k-means. Any clustering text will discuss hierarchical cluster analysis,
230 including Ward's method; one example is: G. Gan, C. Ma, & J. Wu (2007) Data Clustering: Theory,
231 Algorithms, and Applications (Asa-Siam Series on Statistics and Applied Probability). Society for Industrial
232 and Applied Mathematics (Siam), 466 p.

233 (f) Calculate the incremental F score (F_{inc}) for each cluster solution (i) between 3 and $n-1$ letting:

234 $r_i^2 = r^2$ of solution i

235 $r_{i-1}^2 = r^2$ of solution i-1

236 $k_i =$ number of clusters in solution i

237 $k_{i-1} =$ number of clusters in solution i-1

238 $n =$ total number of hospitals

239 where:
$$F_{inc,i} = \frac{\left(\frac{r_i^2 - r_{i-1}^2}{k_i - k_{i-1}} \right)}{\left(\frac{1 - r_i^2}{n - (k_i - 1)} \right)}$$

240 (g) Select candidate solutions by finding those with peak values in f_{inc} scores such that $f_{inc,i}$ is greater
241 than both $f_{inc,i-1}$ and $f_{inc,i+1}$.

242 (h) Remove all candidate solutions in which the largest single cluster contains more than 20
243 hospitals.

244 (i) Identify the minimum number of single hospital clusters from the remaining candidate solutions.
245 Remove all candidate solutions containing a greater number of single hospital clusters than the identified
246 minimum.

247 (j) From the remaining candidate solutions, choose the solution with the largest number of clusters

248 (k). This solution (k clusters) is the resulting number and configuration of the hospital groups.

249 (k) Rename hospital groups as follows:

250 (i) For each hospital group, identify the HSA in which the maximum number of hospitals are located.
251 In case of a tie, use the HSA number that is lower.

252 (ii) For each hospital group, sum the number of current licensed hospital beds for all hospitals.

253 (iii) Order the groups from 1 to k by first sorting by HSA number, then sorting within each HSA by the
254 sum of beds in each hospital group. The hospital group name is then created by appending number in
255 which it is ordered to "hg" (e.g., hg1, hg2, ... hgk).

256 (iv) Hospitals that do not have patient records in the MIDB - identified in subsection (1)(a) - are
257 designated as "ng" for non-groupable hospitals.

258

259 (2) For an application involving a proposed new licensed site for a hospital (whether new or
260 replacement), the proposed new licensed site shall be assigned to an existing hospital group utilizing the
261 methodology described in "A Methodology for Defining Hospital Groups" by Paul L. Delamater, Ashton M.
262 Shortridge, and Joseph P. Messina, 2011 as follows:

263 (a) Calculate the road distance from proposed new site (s) to all existing hospitals, resulting in a list of
264 n observations (s_n).

265 (b) Rescale s_n by dividing each observation by the maximum road distance between any two
266 hospitals identified in subsection (1)(c).

267 (c) For each hospital group, subset the cluster center location identified in subsection (1)(e)(i) to only
268 the entries corresponding to the road distance between hospitals. For each hospital group, the result is a
269 list of n observations that define each hospital group's central location in relative road distance.

270 (d) Calculate the distance ($d_{k,s}$) between the proposed new site and each existing hospital group

271 where: $d_{k,s} = \sqrt{(HG_{k,1} - s_1)^2 + (HG_{k,2} - s_2)^2 + (HG_{k,3} - s_3)^2 + \dots + (HG_{k,n} - s_n)^2}$

272 (e) Assign the proposed new site to the closest hospital group (HG_k) by selecting the minimum value
273 of $d_{k,s}$.

274 (f) If there is only a single applicant, then the assignment procedure is complete. If there are
275 additional applicants, then steps (a) – (e) must be repeated until all applicants have been assigned to an
276 existing hospital group.

277
278 (3) The Department shall amend the hospital groups to reflect: (a) approved new licensed site(s)
279 assigned to a specific hospital group; (b) hospital closures; and (c) licensure action(s) as appropriate.
280

281 (4) As directed by the Commission, new hospital group assignments established according to
282 subsection (1) shall supersede the previous subarea/hospital group assignments and shall be posted on
283 the State of Michigan CON web site effective on the date determined by the Commission.
284

285 **Section 4. Determination of the needed hospital bed supply**

286
287 Sec. 4. (1) The determination of the needed hospital bed supply for a hospital group for a planning
288 year shall be made using the MIDB and the methodology detailed in "New Methodology for Determining
289 Needed Hospital Bed Supply" by Paul L. Delamater, Ashton M. Shortridge, and Joseph P. Messina, 2011
290 as follows:

291 (a) All hospital discharges for normal newborns (DRG 391 prior to 2008, DRG 795 thereafter) and
292 psychiatric patients (ICD-9-CM codes 290 through 319, see Appendix E for ICD-10-CM Codes, as a
293 principal diagnosis) will be excluded.

294 (b) For each county, compile the monthly patient days used by county residents for the previous five
295 years (base year plus previous four years). Compile the monthly patient days used by non-Michigan
296 residents in Michigan hospitals for the previous five years as an "out-of-state" unit. The out-of-state
297 patient days unit is considered an additional county thereafter. Patient days are to be assigned to the
298 month in which the patient was discharged. For patient records with an unknown county of residence,
299 assign patient days to the county of the hospital where the patient received service.

300 (c) For each county, calculate the monthly patient days for all months in the planning year. For each
301 county, construct an ordinary least squares linear regression model using monthly patient days as the
302 dependent variable and months (1-60) as the independent variable. If the linear regression model is
303 significant at a 90% confidence level (F-score, two tailed p value ≤ 0.1), predict patient days for months
304 109-120 using the model coefficients. If the linear regression model is not significant at a 90% confidence
305 level (F-score, two tailed p value > 0.1), calculate the predicted monthly patient day demand in the
306 planning year by finding the monthly average of the three previous years (months 25-60).

307 (d) For each county, calculate the predicted yearly patient day demand in the planning year. For
308 counties with a significant regression model, sum the monthly predicted patient days for the planning year.
309 For counties with a non-significant regression model, multiply the three year monthly average by 12.

310 (e) For each county, calculate the base year patient day commitment index (%c) to each hospital
311 group. Specifically, divide the base year patient days from each county to each hospital group by the total
312 number of base year patient days from each county.

313 (f) For each county, allocate the planning year patient days to the hospital groups by multiplying the
314 planning year patient days by the %c to each hospital group from subsection (e).

315 (g) For each hospital group, sum the planning year patient days allocated from each county.

316 (h) For each hospital group, calculate the average daily census (ADC) for the planning year by
317 dividing the planning year patient days by 365. Round each ADC value up to the nearest whole number.

318 (i) For each hospital group, select the appropriate occupancy rate from the occupancy table in
319 Appendix C.

320 (j) For each hospital group, calculate the planning year bed need by dividing the planning year ADC
321 by the appropriate occupancy rate. Round each bed need value up to the nearest whole number.

322
323 (2) The determination of the needed hospital bed supply for a limited access area shall be made
324 using the MIDB and the methodology detailed in "A Methodology for Determining Needed Hospital Bed
325 Supply" by Paul L. Delamater, Ashton M. Shorridge, And Joesph P. Messina, 2011 as follows:

326 (a) All hospital discharges for normal newborns (DRG 391 prior to 2008, DRG 795 thereafter) and
327 psychiatric patients (ICD-9-CM codes 290 through 319, see Appendix E for ICD-10-CM Codes, as a
328 principal diagnosis) will be excluded.

329 (b) Calculate the average patient day use rate of Michigan residents. Sum total patient days of
330 Michigan residents in the base year and divide by estimated base year population for the state (population
331 data available from US Census Bureau).

332 (c) Calculate the minimum number of patient days for designation of a limited access area by
333 multiplying the average patient day use rate by 50,000. Round up to the nearest whole number.

334 (d) Follow steps outlined in Section 4(1)(b) – (d) to predict planning year patient days for each
335 underserved area. Round up to the nearest whole number. The patient days for each underserved area
336 are defined as the sum of the zip codes corresponding to each underserved area.

337 (e) For each underserved area, compare the planning year patient days to the minimum number of
338 patient days for designation of a limited access area calculated in (c). Any underserved area with a
339 planning year patient day demand greater than or equal to the minimum is designated as a limited access
340 area.

341 (f) For each limited access area, calculate the planning year bed need using the steps outlined in
342 Section 4(1)(h) – (j). For these steps, use the planning year patient days for each limited access area.

343 **Section 5. Bed Need**

344
345
346 Sec. 5. (1) The bed-need numbers shall apply to projects subject to review under these standards,
347 except where a specific CON review standard states otherwise.

348
349 (2) The Department shall re-calculate the acute care bed need methodology in Section 4 every two
350 years, or as directed by the Commission.

351
352 (3) ~~The Commission shall designate the base year and the future planning year which shall be utilized~~
353 ~~in applying the methodology pursuant to subsection (2).~~

354
355 ~~(4)~~ The effective date of the bed-need numbers shall be established by the Commission.

356
357 ~~(54)~~ New bed-need numbers established by subsections (2) and (3) shall supersede PREVIOUS bed-
358 need numbers and shall be posted on the State Of Michigan CON web site as part of the hospital bed
359 inventory.

360
361 ~~(65)~~ Modifications made by the Commission pursuant to this section shall not require standard
362 advisory committee action, a public hearing, or submittal of the standard to the legislature and the
363 governor in order to become effective.

364 **Section 6. Requirements for approval -- new beds in a hospital**

365
366
367 Sec. 6. (1) An applicant proposing new beds in a hospital, except an applicant meeting the
368 requirements of subsection 2, 3, 4, or 5 shall demonstrate that it meets all of the following:

369 (a) The new beds in a hospital shall result in a hospital of at least 200 beds in a metropolitan
370 statistical area county or 25 beds in a rural or micropolitan statistical area county. This subsection may be
371 waived by the Department if the Department determines, in its sole discretion, that a smaller hospital is
372 necessary or appropriate to assure access to health-care services.

373 (b) The total number of existing hospital beds in the hospital group to which the new beds will be
374 assigned does not currently exceed the needed hospital bed supply. The Department shall determine the
375 hospital group to which the beds will be assigned in accord with Section 3 of these standards.

376 (c) Approval of the proposed new beds in a hospital shall not result in the total number of existing
377 hospital beds, in the hospital group to which the new beds will be assigned, exceeding the needed hospital
378 bed supply. The Department shall determine the hospital group to which the beds will be assigned in
379 accord with Section 3 of these standards.

380
381 (2) An applicant proposing to begin operation as a new LTAC hospital, IRF HOSPITAL or alcohol and
382 substance abuse hospital within an existing licensed, host hospital shall demonstrate that it meets all of
383 the requirements of this subsection:

384 (a) If the LTAC OR IRF hospital applicant described in this subsection does not meet the Title XVIII
385 requirements of the Social Security Act for exemption from PPS as an LTAC OR IRF hospital within 12
386 months after beginning operation, then it may apply for a six-month extension in accordance with
387 R325.9403 of the CON rules. If the applicant fails to meet the Title XVIII requirements for PPS exemption
388 as an LTAC OR IRF hospital within the 12 or 18-month period, then the CON granted pursuant to this
389 section shall expire automatically.

390 (b) The patient care space and other space to establish the new hospital is being obtained through a
391 lease arrangement and renewal of a lease between the applicant and the host hospital. The initial,
392 renewed, or any subsequent lease shall specify at least all of the following:

393 (i) That the host hospital shall delicense the same number of hospital beds proposed by the
394 applicant for licensure in the new hospital or any subsequent application to add additional beds.

395 (ii) That the proposed new beds shall be for use in space currently licensed as part of the host
396 hospital.

397 (iii) That upon non-renewal and/or termination of the lease, upon termination of the license issued
398 under Part 215 of the act to the applicant for the new hospital, or upon noncompliance with the project
399 delivery requirements or any other applicable requirements of these standards, the beds licensed as part
400 of the new hospital must be disposed of by one of the following means:

401 (A) Relicensure of the beds to the host hospital. The host hospital must obtain a CON to acquire the
402 LTAC OR IRF hospital. In the event that the host hospital applies for a CON to acquire the LTAC OR IRF
403 hospital [including the beds leased by the host hospital to the LTAC OR IRF hospital] within six months
404 following the termination of the lease with the LTAC OR IRF hospital, it shall not be required to be in
405 compliance with the hospital bed supply if the host hospital proposes to add the beds of the LTAC OR IRF
406 hospital to the host hospital's medical/surgical licensed capacity and the application meets all other
407 applicable project delivery requirements. The beds must be used for general medical/surgical purposes.
408 Such an application shall not be subject to comparative review and shall be processed under the
409 procedures for non-substantive review (as this will not be considered an increase in the number of beds
410 originally licensed to the applicant at the host hospital);

411 (B) Delicensure of the hospital beds; or

412 (C) Acquisition by another entity that obtains a CON to acquire the new hospital in its entirety and that
413 entity must meet and shall stipulate to the requirements specified in Section 6(2).

414 (c) The applicant or the current licensee of the new hospital shall not apply, initially or subsequently,
415 for CON approval to initiate any other CON covered clinical services; provided, however, that this section
416 is not intended, and shall not be construed in a manner which would prevent the licensee from contracting
417 and/or billing for medically necessary covered clinical services required by its patients under arrangements
418 with its host hospital or any other CON approved provider of covered clinical services.

419 (d) The new licensed hospital shall remain within the host hospital.

420 (e) The new hospital shall be assigned to the same hospital group as the host hospital.

421 (f) The proposed project to begin operation of a new hospital, under this subsection, shall constitute
422 a change in bed capacity under Section 1(2) of these standards.

423 (g) The lease will not result in an increase in the number of licensed hospital beds in the hospital
424 group.

425 (h) Applications proposing a new hospital under this subsection shall not be subject to comparative
426 review.

427
428 (3) An applicant proposing to add new hospital beds, as the receiving licensed hospital under Section
429 8, shall demonstrate that it meets all of the requirements of this subsection and shall not be required to be
430 in compliance with the needed hospital bed supply if the application meets all other applicable CON review
431 standards and agrees and assures to comply with all applicable project delivery requirements.

432 (a) The approval of the proposed new hospital beds shall not result in an increase in the number of
433 licensed hospital beds as follows:

434 (i) In the hospital group pursuant to Section 8(2)(a), or

435 (ii) in the HSA pursuant to Section 8(2)(b).

436 (b) Where the source hospital was subject to Section 8(3)(b), the receiving hospital shall have an
437 average adjusted occupancy rate of 40 percent or above.

438 (c) Where the source hospital was subject to Section 8(3)(b), the addition of the proposed new
439 hospital beds at the receiving hospital shall not exceed the number determined by the following
440 calculation:

441 (i) As of the date of the application, calculate the adjusted patient days for the most recent,
442 consecutive 36-month period where verifiable data is available to the Department, and divide by .40.

443 (ii) Divide the result of subsection (i) by 1095 (or 1096, if the 36-month period includes a leap year)
444 and round up to next whole number or 25, whichever is larger. This is the maximum number of beds that
445 can be licensed at the receiving hospital.

446 (iii) Subtract the receiving hospital's total number of licensed beds and approved beds from the result
447 of subsection (ii). This is the maximum number of beds that can be added to the receiving hospital.

448 (d) Where the source hospital was subject to Section 8(3)(b), the receiving hospital's average
449 adjusted occupancy rate must not be less than 40 percent after the addition of the proposed new hospital
450 beds.

451 (e) Subsection (3)(b), (c), and (d) shall not apply to excluded hospitals.

452 (f) The proposed project to add new hospital beds, under this subsection, shall constitute a change in
453 bed capacity under Section 1(2) of these standards.

454 (g) Applicants proposing to add new hospital beds under this subsection shall not be subject to
455 comparative review.

456
457 (4) An applicant may apply for the addition of new beds if all of the following subsections are met.
458 Further, an applicant proposing new beds at an existing licensed hospital site shall not be required to be in
459 compliance with the needed hospital bed supply if the application meets all other applicable CON review
460 standards and agrees and assures to comply with all applicable project delivery requirements.

461 (a) The beds are being added at the existing licensed hospital site.

462 (b) The hospital at the existing licensed hospital site has operated at an adjusted occupancy rate of
463 80 percent or above for the previous, consecutive 24 months based on its licensed and approved hospital
464 bed capacity. The adjusted occupancy rate shall be calculated as follows:

465 (i) Calculate the number of adjusted patient days during the most recent, consecutive 24-month
466 period for which verifiable data are available to the Department.

467 (ii) Divide the number calculated in (i) above by the total possible patient days [licensed and approved
468 hospital beds multiplied by 730 (or 731 if including a leap year)]. This is the adjusted occupancy rate.

469 (c) The number of beds that may be approved pursuant to this subsection shall be the number of
470 beds necessary to reduce the adjusted occupancy rate for the hospital to 75 percent. The number of beds
471 shall be calculated as follows:

472 (i) Divide the number of adjusted patient days calculated in subsection (b)(i) by .75 to determine
473 licensed bed days at 75 percent occupancy.

474 (ii) Divide the result of step (i) by 730 (or 731 if including a leap year) and round the result up to the
475 next whole number.

476 (iii) Subtract the number of licensed and approved hospital beds as documented on the "Department
477 Inventory of Beds" from the result of step (ii) and round the result up to the next whole number to
478 determine the maximum number of beds that may be approved pursuant to this subsection.

479 (d) A licensed acute care hospital that has relocated its beds, after the effective date of these
480 standards, shall not be approved for hospital beds under this subsection for five years from the effective
481 date of the relocation of beds.

482 (e) Applicants proposing to add new hospital beds under this subsection shall not be subject to
483 comparative review.

484 (f) Applicants proposing to add new hospital beds under this subsection shall demonstrate to the
485 Department that they have pursued a good faith effort to relocate acute care beds from other licensed
486 acute care hospitals within the HSA. At the time an application is submitted to the Department, the
487 applicant shall demonstrate that contact was made by one certified mail return receipt for each
488 organization contacted.

489
490 (5) An applicant proposing a new hospital in a limited access area shall not be required to be in
491 compliance with the needed hospital bed supply if the application meets all other applicable CON review
492 standards, agrees and assures to comply with all applicable project delivery requirements, and all of the
493 following subsections are met.

494 (a) The proposed new hospital, unless a critical access hospital, shall have 24 hour/7 days a week
495 emergency services, obstetrical services, surgical services, and licensed acute care beds.

496 (b) The Department shall assign the proposed new hospital to an existing hospital group based on
497 the current market use patterns of existing hospital groups.

498 (c) Approval of the proposed new beds in a hospital in a limited access area shall not exceed the bed
499 need for the limited access area as determined by the bed need methodology in Section 4 and as set forth
500 in Appendix D.

501 (d) The new beds in a hospital in a limited access area shall result in a hospital of at least 100 beds in
502 a metropolitan statistical area county or 50 beds in a rural or micropolitan statistical area county. If the
503 bed need for a limited access area, as shown in Appendix D, is less, then that will be the minimum
504 number of beds for a new hospital under this provision. If an applicant for new beds in a hospital under
505 this provision simultaneously applies for status as a critical access hospital, the minimum hospital size
506 shall be that number allowed under state/federal critical access hospital designation.

507 (e) Applicants proposing to create a new hospital under this subsection shall not be approved, for a
508 period of five years after beginning operation of the facility, of the following covered clinical services: (i)
509 open heart surgery, (ii) therapeutic cardiac catheterization, (iii) fixed positron emission tomography (PET)
510 services, (iv) all transplant services, (v) neonatal intensive care services/beds, and (vi) fixed urinary
511 extracorporeal shock wave lithotripsy (UESWL) services.

512 (f) Applicants proposing to add new hospital beds under this subsection shall be prohibited from
513 relocating the new hospital beds for a period of 10 years after beginning operation of the facility.

514 (g) An applicant proposing to add a new hospital pursuant to this subsection shall locate the new
515 hospital as follows:

516 (i) In a metropolitan statistical area county, an applicant proposing to add a new hospital pursuant to
517 this subsection shall locate the new hospital within the limited access area and serve a population of
518 50,000 or more inside the limited access area and within 30 minutes drive time from the proposed new
519 hospital.

520 (ii) In a rural or micropolitan statistical area county, an applicant proposing to add a new hospital
521 pursuant to this subsection shall locate the new hospital within the limited access area and serve a
522 population of 50,000 or more inside the limited access area and within 60 minutes drive time from the
523 proposed new hospital.

524 **Section 7. Requirements for approval to replace beds**

525
526
527 Sec. 7. (1) If the application involves the development of a new licensed site, an applicant proposing
528 to replace beds in a hospital within the replacement zone shall demonstrate that the new beds in a
529 hospital shall result in a hospital of at least 200 beds in a metropolitan statistical area county or 25 beds in

530 a rural or micropolitan statistical area county. This subsection may be waived by the Department if the
531 Department determines, in its sole discretion, that a smaller hospital is necessary or appropriate to assure
532 access to health-care services.

533
534 (2) The applicant shall specify whether the proposed project is to replace the licensed hospital to a
535 new site, ~~or~~ to replace a portion of the licensed beds at the existing licensed site, OR THE ONE-TIME
536 REPLACEMENT OF LESS THAN 50% OF THE LICENSED BEDS TO A NEW SITE WITHIN 250 YARDS
537 OF THE BUILDING ON THE LICENSED SITE CONTAINING MORE THAN 50% OF THE LICENSED
538 BEDS, WHICH MAY INCLUDE A NEW SITE ACROSS A HIGHWAY OR STREET AS DEFINED IN MCL
539 257.20 AND EXCLUDES A NEW SITE ACROSS A LIMITED ACCESS HIGHWAY AS DEFINED IN MCL
540 257.26

541
542 (3) The applicant shall demonstrate that the new licensed site is in the replacement zone.

543
544 (4) The applicant shall comply with the following requirements, as applicable:

545 (a) The applicant's hospital shall have an average adjusted occupancy rate of 40 percent or above.

546 (b) If the applicant hospital does not have an average adjusted occupancy rate of 40 percent or
547 above, then the applicant hospital shall reduce the appropriate number of licensed beds to achieve an
548 average adjusted occupancy rate of 60 percent or above. The applicant hospital shall not exceed the
549 number of beds calculated as follows:

550 (i) As of the date of the application, calculate the number of adjusted patient days during the most
551 recent, consecutive 36-month period where verifiable data is available to the Department, and divide by
552 .60.

553 (ii) Divide the result of subsection (i) above by 1095 (or 1096 if the 36-month period includes a leap
554 year) and round up to the next whole number or 25, whichever is larger. This is the maximum number of
555 beds that can be licensed at the licensed hospital site after the replacement.

556 (c) Subsection (4)(a) and (b) shall not apply to excluded hospitals.

557
558 (5) An applicant proposing replacement beds in the replacement zone shall not be required to be in
559 compliance with the needed hospital bed supply if the application meets all other applicable CON review
560 standards and agrees and assures to comply with all applicable project delivery requirements.

561
562 **Section 8. Requirements for approval of an applicant proposing to relocate existing licensed**
563 **hospital beds**

564
565 Sec 8. (1) The proposed project to relocate beds, under this section, shall constitute a change in bed
566 capacity under Section 1(3) of these standards.

567
568 (2) Any existing licensed acute care hospital (source hospital) may relocate all or a portion of its beds
569 to another existing licensed acute care hospital as follows:

570 (a) The licensed acute care hospitals are located within the same hospital group, or

571 (b) the licensed acute care hospitals are located within the same HSA if the receiving hospital meets
572 the requirements of Section 6(4)(b) of these standards.

573
574 (3) The applicant shall comply with the following requirements, as applicable:

575 (a) The source hospital shall have an average adjusted occupancy rate of 40 percent or above.

576 (b) If the source hospital does not have an average adjusted occupancy rate of 40 percent or above,
577 then the source hospital shall reduce the appropriate number of licensed beds to achieve an average
578 adjusted occupancy rate of 60 percent or above upon completion of the relocation(s). The source hospital
579 shall not exceed the number of beds calculated as follows:

580 (i) As of the date of the application, calculate the number of adjusted patient days during the most
581 recent, consecutive 36-month period where verifiable data is available to the Department, and divide by
582 .60.

583 (ii) Divide the result of subsection (i) by 1095 (or 1096 if the 36-month period includes a leap year)
584 and round up to the next whole number or 25, whichever is larger. This is the maximum number of beds
585 that can be licensed at the source hospital site after the relocation.

586 (c) Subsections (3)(a) and (b) shall not apply to excluded hospitals.

587

588 (4) A source hospital shall apply for multiple relocations on the same application date, and the
589 applications can be combined to meet the criteria of (3)(b) above. A separate application shall be
590 submitted for each proposed relocation.

591

592 (5) The hospital from which the beds are being relocated, and the hospital receiving the beds, shall
593 not require any ownership relationship.

594

595 (6) The relocated beds shall be licensed to the receiving hospital and will be counted in the inventory
596 for the applicable hospital group.

597

598 (7) The relocation of beds under this section shall not be subject to a mileage limitation.

599

600 **Section 9. Project delivery requirements terms of approval for all applicants**

601

602 Sec. 9. An applicant shall agree that, if approved, the project shall be delivered in compliance with the
603 following terms of CON approval:

604

605 (1) Compliance with these standards.

606

607 (2) Compliance with the following quality assurance standards:

608 (a) The applicant shall assure compliance with Section 20201 of the Code, being Section 333.20201
609 of the Michigan Compiled Laws.

610

611 (3) Compliance with the following access to care requirements:

612 (a) An applicant shall participate in Medicaid at least 12 consecutive months within the first two years
613 of operation and continue to participate annually thereafter.

614 (b) The applicant, to assure appropriate utilization by all segments of the Michigan population, shall:

615 (i) Not deny services to any individual based on ability to pay or source of payment.

616 (ii) Maintain information by source of payment to indicate the volume of care from each payor and
617 non-payor source provided annually.

618 (iii) Provide services to any individual based on clinical indications of need for the services.

619

620 (4) Compliance with the following monitoring and reporting requirements:

621 (a) An applicant approved pursuant to Section 6(4) must achieve a minimum occupancy of 75
622 percent over the last 12-month period in the three years after the new beds are put into operation, and for
623 each subsequent calendar year, or the number of new licensed beds shall be reduced to achieve a
624 minimum of 75 percent average annual occupancy for the revised licensed bed complement.

625 (b) The applicant must submit documentation acceptable and reasonable to the Department, within
626 30 days after the completion of the 3-year period, to substantiate the occupancy rate for the last 12-month
627 period after the new beds are put into operation and for each subsequent calendar year, within 30 days
628 after the end of the year.

629 (c) The applicant shall participate in a data collection system established and administered by the
630 Department or its designee. The data may include, but is not limited to, annual budget and cost
631 information, operating schedules, through-put schedules, and demographic, morbidity, and mortality
632 information, as well as the volume of care provided to patients from all payor sources. The applicant shall
633 provide the required data on a separate basis for each licensed site; in a format established by the
634 Department, and in a mutually agreed upon media. The Department may elect to verify the data through
635 on-site review of appropriate records.

636 (d) The applicant shall participate and submit data to the Michigan Inpatient Data Base (MIDB). The
637 data shall be submitted to the Department or its designee.

638 (e) The applicant shall provide the Department with timely notice of the proposed project
639 implementation consistent with applicable statute and promulgated rules.

640
641 (5) The agreements and assurances required by this section shall be in the form of a certification
642 agreed to by the applicant or its authorized agent.

643
644 **Section 10. Rural, micropolitan statistical area, and metropolitan statistical area Michigan**
645 **counties**

646
647 ~~—Sec. 10. Rural, micropolitan statistical area, and metropolitan statistical area Michigan counties, for~~
648 ~~purposes of these standards, are incorporated as part of these standards as Appendix B. The~~
649 ~~Department may amend Appendix B as appropriate to reflect changes by the statistical policy office of the~~
650 ~~office of information and regulatory affairs of the United States office of management and budget.~~

651
652

653 | **Section 4110. Department inventory of beds**

654
655 | Sec. 4110. The Department shall maintain and provide on request a listing of the Department
656 inventory of beds for each hospital group.

657
658 | **Section 4211. Effect on prior planning policies; comparative reviews**

659
660 | Sec. 4211. (1) These CON review standards supersede and replace the CON standards for hospital
661 beds approved by the CON Commission on ~~June 14, 2012~~MARCH 18, 2014 and effective ~~September 28,~~
662 ~~2012~~JUNE 2, 2014.

663
664 (2) Projects reviewed under these standards shall be subject to comparative review except those
665 projects meeting the requirements of Section 7 involving the replacement of beds in a hospital within the
666 replacement zone and projects involving acquisition (including purchase, lease, donation or comparable
667 arrangements) of a hospital.

668
669 | **Section 4312. Additional requirements for applications included in comparative reviews**

670
671 | Sec. 4312. (1) Except for those applications for limited access areas, any application for hospital
672 beds, that is subject to comparative review under Section 22229 of the Code, being Section 333.22229 of
673 the Michigan Compiled Laws, or under these standards shall be grouped and reviewed comparatively with
674 other applications in accordance with the CON rules.

675
676 (2) Each application in a comparative review group shall be individually reviewed to determine
677 whether the application is a qualifying project. If the Department determines that two or more competing
678 applications are qualifying projects, it shall conduct a comparative review. The Department shall approve
679 those qualifying projects which, when taken together, do not exceed the need, as defined in Section
680 22225(1) of the Code, and which have the highest number of points when the results of subsection (3) are
681 totaled. If two or more qualifying projects are determined to have an identical number of points, then the
682 Department shall approve those qualifying projects that, when taken together, do not exceed the need in
683 the order in which the applications were received by the Department based on the date and time stamp
684 placed on the applications by the department in accordance with rule 325.9123.

685
686 (3)(a) A qualifying project will be awarded points based on the percentile ranking of the applicant's
687 uncompensated care volume and as measured by percentage of gross hospital revenues as set forth in
688 the following table. The applicant's uncompensated care volume will be the cumulative of all currently
689 licensed Michigan hospitals under common ownership or control with the applicant that are located in the
690 same health service area as the proposed hospital beds. If a hospital under common ownership or control
691 with the applicant has not filed a Cost Report, then the related applicant shall receive a score of zero. The
692 source document for the calculation shall be the most recent Cost Report filed with the Department for
693 purposes of calculating disproportionate share hospital payments.

694
695

<u>Percentile Ranking</u>	<u>Points Awarded</u>
90.0 – 100	25 pts
80.0 – 89.9	20 pts
70.0 – 79.9	15 pts
60.0 – 69.9	10 pts
50.0 – 59.9	5 pts

696
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701
702 Where an applicant proposes to close a hospital(s) as part of its application, data from the hospital(s) to
703 be closed shall be excluded from this calculation.

704 (b) A qualifying project will be awarded points based on the health service area percentile rank of the
705 applicant's Medicaid volume as measured by percentage of gross hospital revenues as set forth in the

706 following table. For purposes of scoring, the applicant's Medicaid volume will be the cumulative of all
707 currently licensed Michigan hospitals under common ownership or control with the applicant that are
708 located in the same health service area as the proposed hospital beds. If a hospital under common
709 ownership or control with the applicant has not filed a Cost Report, then the related applicant shall receive
710 a score of zero. The source document for the calculation shall be the most recent Cost Report filed with
711 the department for purposes of calculating disproportionate share hospital payments.
712

	<u>percentile rank</u>	<u>points awarded</u>
713	87.5 – 100	20 pts
714	75.0 – 87.4	15 pts
715	62.5 – 74.9	10 pts
716	50.0 – 61.9	5 pts
717	less than 50.0	0 pts

719
720 Where an applicant proposes to close a hospital(s) as part of its application, data from the hospital(s) to
721 be closed shall be excluded from this calculation.

722 (c) A qualifying project shall be awarded points as set forth in the following table in accordance with
723 its impact on inpatient capacity. If an applicant proposes to close a hospital(s), points shall only be
724 awarded if (i) closure of that hospital(s) does not create a bed need in any hospital group as a result of its
725 closing; (ii) the applicant stipulates that the hospital beds to be closed shall not be transferred to another
726 location or facility; and (iii) the utilization (as defined by the average daily census over the previous 24-
727 month period prior to the date that the application is submitted) of the hospital to be closed is at least
728 equal to 50 percent of the size of the proposed hospital (as defined by the number of proposed new
729 licensed beds).

	<u>Impact on Capacity</u>	<u>Points Awarded</u>
730	Closure of hospital(s)	25 pts
731	Closure of hospital(s) which creates a bed need	-15 pts

732
733
734
735
736 (d) A qualifying project will be awarded points based on the percentage of the applicant's historical
737 market share of inpatient discharges of the population in an area which will be defined as that area
738 circumscribed by the proposed hospital locations defined by all of the applicants in the comparative review
739 process under consideration. This area will include any zip code completely within the area as well as any
740 zip code which touches, or is touched by, the lines that define the area included within the figure that is
741 defined by the geometric area resulting from connecting the proposed locations. In the case of two
742 locations or one location or if the exercise in geometric definition does not include at least ten zip codes,
743 the market area will be defined by the zip codes within the county (or counties) that includes the proposed
744 site (or sites). Market share used for the calculation shall be the cumulative market share of the
745 population residing in the set of above-defined zip codes of all currently licensed Michigan hospitals under
746 common ownership or control with the applicant, which are in the same health service area.

	<u>Percent</u>	<u>Points Awarded</u>
747	% of market share	% of market share served x 30 (total pts. awarded)

748
749
750
751
752 The source for calculations under this criterion is the MIDB.

753
754

755 | **Section 4413. Review standards for comparative review of a limited access area**

756
757 | Sec. 4413. (1) Any application subject to comparative review, under Section 22229 of the Code,
758 being Section 333.22229 of the Michigan Compiled Laws, or under these standards, shall be grouped and
759 reviewed comparatively with other applications in accordance with the CON rules.

760
761 (2) Each application in a comparative group shall be individually reviewed to determine whether the
762 application has satisfied all the requirements of Section 22225 of the Code, being Section 333.22225 of
763 the Michigan Compiled Laws and all other applicable requirements for approval in the Code and these
764 standards. If the Department determines that two or more competing applications satisfy all of the
765 requirements for approval, these projects shall be considered qualifying projects. The Department shall
766 approve those qualifying projects which, when taken together, do not exceed the need, as defined in
767 Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws, and which
768 have the highest number of points when the results of subsection (3) are totaled. If two or more qualifying
769 projects are determined to have an identical number of points, then the Department shall approve those
770 qualifying projects, when taken together, that do not exceed the need, as defined in Section 22225(1) in
771 the order in which the applications were received by the Department based on the date and time stamp
772 placed on the application by the Department when the application is filed.

773
774 (3)(a) A qualifying project will be awarded points based on the percentile ranking of the applicant's
775 uncompensated care volume as measured by percentage of gross hospital revenues as set forth in the
776 following table. For purposes of scoring, the applicant's uncompensated care will be the cumulative of all
777 currently licensed Michigan hospitals under common ownership or control with the applicant. The source
778 document for the calculation shall be the most recent Cost Report submitted to MDCH for purposes of
779 calculating disproportionate share hospital payments. If a hospital under common ownership or control
780 with the applicant has not filed a Cost Report, then the related applicant shall receive a score of zero.

	<u>Percentile Ranking</u>	<u>Points Awarded</u>
781		
782	90.0 – 100	25 pts
783	80.0 – 89.9	20 pts
784	70.0 – 79.9	15 pts
785	60.0 – 69.9	10 pts
786	50.0 – 59.9	5 pts
787		

788
789 Where an applicant proposes to close a hospital as part of its application, data from the closed hospital
790 shall be excluded from this calculation.

791 (b) A qualifying project will be awarded points based on the statewide percentile rank of the
792 applicant's Medicaid volume as measured by percentage of gross hospital revenues as set forth in the
793 following table. For purposes of scoring, the applicant's Medicaid volume will be the cumulative of all
794 currently licensed Michigan hospitals under common ownership or control with the applicant. The source
795 documents for the calculation shall be the Cost Report submitted to MDCH for purposes of calculating
796 disproportionate share hospital payments. If a hospital under common ownership or control with the
797 applicant has not filed a Cost Report, then the related applicant shall receive a score of zero.

	<u>Percentile Rank</u>	<u>Points Awarded</u>
798		
799	87.5 – 100	20 pts
800	75.0 – 87.4	15 pts
801	62.5 – 74.9	10 pts
802	50.0 – 61.9	5 pts
803	Less than 50.0	0 pts
804		
805		

806 Where an applicant proposes to close a hospital as part of its application, data from the closed hospital
807 shall be excluded from this calculation.

808 (c) A qualifying project shall be awarded points as set forth in the following table in accordance with
809 its impact on inpatient capacity in the health service area of the proposed hospital site.

<u>Impact on Capacity</u>	<u>Points Awarded</u>
Closure of hospital(s)	15 pts
Move beds	0 pts
Adds beds (net)	-15 pts
or	
Closure of hospital(s) or delicensure of beds which creates a bed need	
or	
Closure of a hospital which creates a new Limited Access Area	

822 (d) A qualifying project will be awarded points based on the percentage of the applicant's market
823 share of inpatient discharges of the population in the limited access area as set forth in the following table.
824 Market share used for the calculation shall be the cumulative market share of Michigan hospitals under
825 common ownership or control with the applicant.

<u>Percent</u>	<u>Points Awarded</u>
% of market share	% of market share served x 15 (total pts awarded)

831 The source for calculations under this criterion is the MIDB.

832 (e) A qualifying project will be awarded points based on the percentage of the limited access area's
833 population within a 30 minute travel time of the proposed hospital site if in a metropolitan statistical area
834 county, or within 60 minutes travel time if in a rural or micropolitan statistical area county as set forth in the
835 following table.

<u>Percent</u>	<u>Points Awarded</u>
% of population within 30 (or 60) minute travel time of proposed site	% of population covered x 15 (total pts awarded)

842 (f) All applicants will be ranked in order according to their total project costs as stated in the CON
843 application divided by its proposed number of beds in accordance with the following table.

<u>Cost Per Bed</u>	<u>Points Awarded</u>
Lowest cost	10 pts
2nd Lowest cost	5 pts
All other applicants	0 pts

850 | **Section 4514. Requirements for approval -- acquisition of a hospital**

851 |
852 | Sec. 4514. (1) An applicant proposing to acquire a hospital shall not be required to be in compliance
853 with the needed hospital bed supply for the hospital group in which the hospital subject to the proposed
854 acquisition is assigned if the applicant demonstrates that all of the following are met:

- 855 (a) the acquisition will not result in a change in bed capacity,
- 856 (b) the licensed site does not change as a result of the acquisition,
- 857 (c) the project is limited solely to the acquisition of a hospital with a valid license, and
- 858 (d) if the application is to acquire a hospital, which was proposed in a prior application to be
859 established as an LTAC OR IRF hospital and which received CON approval, the applicant also must meet

860 the requirements of Section 6(2). Those hospitals that received such prior approval are so identified on
861 the Department inventory of beds.

862 (2) The applicant shall comply with the following requirements, as applicable:

863 (a) The existing licensed hospital shall have an average adjusted occupancy rate of 40 percent or
864 above.

865 (b) If the existing licensed hospital does not have an average adjusted occupancy rate of 40 percent
866 or above, the applicant shall agree to all of the following:

867 (i) The hospital to be acquired will achieve an annual adjusted occupancy of at least 40% during any
868 consecutive 12-month period by the end of the third year of operation after completion of the acquisition.
869 Annual adjusted occupancy shall be calculated as follows:

870 (a) Calculate the number of adjusted patient days during the most recent, consecutive 12-month
871 period for which verifiable data is available to the Department.

872 (b) Divide the number of adjusted patient days calculated in (a) above by 365 (or 366 if a leap year).

873 (c) If the hospital to be acquired does not achieve an annual adjusted occupancy of at least 40
874 percent, as calculated in (b) above, during any consecutive 12-month period by the end of the third year of
875 operation after completion of the acquisition, the applicant shall relinquish sufficient beds at the existing
876 hospital to raise its adjusted occupancy to 60 percent. The revised number of licensed beds at the
877 hospital shall be calculated as follows:

878 (i) Calculate the number of adjusted patient days during the most recent, consecutive 12-month
879 period where verifiable data is available to the Department, and divide by .60.

880 (ii) Divide the result of subsection (i) above by 365 (or 366 if the 12-month period includes a leap
881 year) and round up to the next whole number or 25, whichever is larger. This is the maximum number of
882 beds that can be licensed at the existing licensed hospital site after acquisition.

883 (d) Subsection (2) shall not apply to excluded hospitals.

884

885 **Section 4615. Requirements for approval – all applicants**

886

887 | Sec. 4615. (1) An applicant shall provide verification of Medicaid participation. An applicant that is a
888 new provider not currently enrolled in Medicaid shall certify that proof of Medicaid participation will be
889 provided to the Department within six (6) months from the offering of services if a CON is approved.

890

891 (2) The applicant certifies all outstanding debt obligations owed to the State of Michigan for Quality
892 Assurance Assessment Program (QAAP) or Civil Monetary Penalties (CMP) have been paid in full.

893

894 (3) The applicant certifies that the health facility for the proposed project has not been cited for a state
895 or federal code deficiency within the 12 months prior to the submission of the application. If a state code
896 deficiency has been issued, the applicant shall certify that a plan of correction for cited state deficiencies
897 at the health facility has been submitted and approved by the Bureau of Health Systems within the
898 Department of Licensing and Regulatory Affairs. If a federal code deficiency has been issued, the
899 applicant shall certify that a plan of correction for cited federal deficiencies at the health facility has been
900 submitted and approved by the Centers for Medicare and Medicaid Services. If code deficiencies include
901 any unresolved deficiencies still outstanding with the Department of Licensing and Regulatory Affairs or
902 the Centers for Medicare and Medicaid Services that are the basis for the denial, suspension, or
903 revocation of an applicant's health facility license, poses an immediate jeopardy to the health and safety of
904 patients, or meets a federal conditional deficiency level, the proposed project cannot be approved without
905 approval from the Bureau of Health Systems or, if applicable, the Centers for Medicare and Medicaid
906 Services.
907

APPENDIX A

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Counties assigned to each health service area are as follows:

HSA	COUNTIES		
1 - Southeast	Livingston	Monroe	St. Clair
	Macomb	Oakland	Washtenaw
	Wayne		
2 - Mid-Southern	Clinton	Hillsdale	Jackson
	Eaton	Ingham	Lenawee
3 - Southwest	Barry	Calhoun	St. Joseph
	Berrien	Cass	Van Buren
	Branch	Kalamazoo	
4 - West	Allegan	Mason	Newaygo
	Ionia	Mecosta	Oceana
	Kent	Montcalm	Osceola
	Lake	Muskegon	Ottawa
5 - GLS	Genesee	Lapeer	Shiawassee
6 - East	Arenac	Huron	Roscommon
	Bay	Iosco	Saginaw
	Clare	Isabella	Sanilac
	Gladwin	Midland	Tuscola
	Gratiot	Ogemaw	
7 - Northern Lower	Alcona	Crawford	Missaukee
	Alpena	Emmet	Montmorency
	Antrim	Gd Traverse	Oscoda
	Benzie	Kalkaska	Otsego
	Charlevoix	Leelanau	Presque Isle
	Cheboygan	Manistee	Wexford
8 - Upper Peninsula	Alger	Gogebic	Mackinac
	Baraga	Houghton	Marquette
	Chippewa	Iron	Menominee
	Delta	Keweenaw	Ontonagon
	Dickinson	Luce	Schoolcraft

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Rural Michigan counties are as follows:

Alcona	Hillsdale	Oceana
Alger	Huron	Ogemaw
Antrim	Iosco	Ontonagon
Arenac	Iron	Osceola
Baraga	Lake	Oscoda
Charlevoix	Luce	Otsego
Cheboygan	Mackinac	Presque Isle
Clare	Manistee	Roscommon
Crawford	Mason	Sanilac
Emmet	Montcalm	Schoolcraft
Gladwin	Montmorency	Tuscola
Gogebic	<u>NEWAYGO</u>	

Micropolitan statistical area Michigan counties are as follows:

Allegan	<u>HILLSDALE</u>	<u>MASON</u>
Alpena	Houghton	Mecosta
<u>Benzie</u>	<u>IONIA</u>	Menominee
Branch	Isabella	Midland
<u>Chippewa</u>	Kalkaska	Missaukee
Delta	Keweenaw	St. Joseph
Dickinson	Leelanau	Shiawassee
Grand Traverse	Lenawee	Wexford
Graiot	Marquette	

Metropolitan statistical area Michigan counties are as follows:

Barry	onia	<u>MONTCALM</u> Newaygo
Bay	Jackson	Muskegon
Berrien	Kalamazoo	Oakland
Calhoun	Kent	Ottawa
Cass	Lapeer	Saginaw
Clinton	Livingston	St. Clair
Eaton	Macomb	Van Buren
Genesee	<u>MIDLAND</u>	Washtenaw
Ingham	Monroe	Wayne

Source:

65-75 F.R., p. 82238-37245 (December 27, 2000)
JUNE 28, 2010
 Statistical Policy Office
 Office of Information and Regulatory Affairs
 United States Office of Management and Budget

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OCCUPANCY RATE TABLE

HOSPITAL GROUP PROJECTED BED ADC		OCCUPANCY RATE	ADJUSTED BED RANGE	
ADC_LOW	ADC_HIGH		BEDS_LOW	BED S_HIGH
30	31	60%	50	52
32	35	61%	53	58
36	39	62%	59	53
40	45	63%	64	72
46	50	64%	72	79
51	58	65%	79	90
59	67	66%	90	102
68	77	67%	102	115
78	88	68%	115	130
89	101	69%	129	147
102	117	70%	146	168
118	134	71%	167	189
135	154	72%	188	214
155	176	73%	213	242
177	204	74%	240	276
205	258	75%	274	344
259	327	76%	341	431
328	424	77%	426	551
425	561	78%	545	720
562	760	79%	712	963
761	895	80%	952	1119

LIMITED ACCESS AREAS

Limited access areas and the hospital bed need, effective ~~September 28, 2012~~ **(insert new effective date)**, for each of those areas are identified below. The hospital bed need for limited access areas shall be changed by the Department in accordance with section 2(1)(w) of these standards, and this appendix shall be updated accordingly.

LIMITED ACCESS AREA	BED NEED	PREDICTED PATIENT DAYS
1 Upper Peninsula	255,196	68,551,102
2 West Northern Lower Peninsula East/Central Northern Lower Peninsula	35,754,639	14,331,027
3 West Northern Lower Peninsula East/Central Northern Lower Peninsula	106,135,383	38,312,720
4 East Southern Lower Peninsula	131	32,720

Sources:

- 1) Michigan State University
 Department of Geography
~~2012 REPORT: Hospital Groups, Determination of Needed Hospital Bed Supply, ACUTE CARE HOSPITAL BED NEED~~ and Limited Access Areas – 2014 UPDATE
 August ~~226, 2012~~ 2014
- 2) Section 4 of these standards

ICD-9-CM TO ICD-10-CM Code Translation

ICD-9 CODE	Description	ICD-10 Code	Description
290 through 319	Psychiatric Patients	F01.50-F99	Mental, Behavioral, and Neurodevelopmental Disorders

"ICD-9-CM Code" means the disease codes and nomenclature found in the International Classification of Diseases - 9th Revision - Clinical Modification, prepared by the Commission on Professional and Hospital Activities for the U.S. National Center for Health Statistics.

"ICD-10-CM Code" means the disease codes and nomenclature found in the International Classification of Diseases - 10th Revision - Clinical Modification, National Center for Health Statistics.



INTERNATIONAL UNION, UNITED AUTOMOBILE, AEROSPACE & AGRICULTURAL IMPLEMENT WORKERS OF AMERICA – UAW

DENNIS D. WILLIAMS, *PRESIDENT* GARY CASTEEL, *SECRETARY-TREASURER*
VICE-PRESIDENTS: CINDY ESTRADA • NORWOOD JEWELL • JIMMY SETTLES

September 18, 2014

Chairperson Keshishian, MD and Certificate of Need Commission
Capital View Building, 7th Floor
201 Townsend
Lansing, MI 48913

Mr. Chairman,

The Cardiac Catheterization Standard Advisory Committee (SAC) was approved by the Commission on January 28, 2014 and had its initial meeting on June 18, followed by meetings on July 16 and September 10. During these meetings, the SAC considered the charge approved by the Commission:

At a minimum, the Cardiac Catheterization Services SAC should consider reviewing and recommending any necessary changes to the Cardiac Catheterization Services Standards regarding the following:

1. Determine if elective therapeutic cardiac catheterizations should be allowed at facilities that do not provide on-site open heart surgery services by considering the recommendations of national organizations. If it is recommended that these services should be allowed:
 - a. consider the impacts of cost, quality and access under the current standards in determining need for this service; and
 - b. provide specific criteria for this service including initiation and maintenance volumes as well as patient safety and quality criteria.
2. Develop language for a second acquisition, similar to that of other standards.
3. Develop specific measurable quality metrics in the project delivery requirements, similar to that of Open Heart Surgery (OHS) standards.
4. Consider any technical or other changes from the Department, e.g., updates or modifications consistent with other CON review standards and the Public Health Code.

During the first of the three meetings, the SAC formed subcommittees to address the components of the charge, i.e., Science and Prevalence, Quality and Access, and Cost. The subcommittees reviewed and presented research and data related to therapeutic cardiac catheterizations. The SAC has heard presentations from a number of experts, including Dr. Hitinder Gurm from BMC2, Paul Delamater, Michigan State University (MSU), and Dr. Greg Dehmer, Chair and senior author of the SCAI/ACC/AHA Expert Consensus Document: "2014 Update on Percutaneous Coronary Intervention Without On-Site Surgical Backup" (expected at the October meeting). Based on the expert information and recommendations from the subcommittees, the SAC is expected to make recommendations in response to the charge during its October meeting. It is anticipated that the SAC recommendations will be presented to the CON following its November meeting.

Respectfully submitted,

A handwritten signature in cursive script that reads "Renee Turner-Bailey".

Renee Turner-Bailey, M.H.S.A.
International Union, UAW

9-15-2014 Megavoltage Radiation Therapy (MRT) Services/Units Standards

Two meetings have been held, July 30, 2014 and August 28, 2014. The next meeting is scheduled for October 2 2014. Please recall that the charge approved by the CON commission chairperson Jan 28 2014 included 6 areas to review and make recommendations.

1. Update and clarify the definition of a “special purpose MRT unit” to reflect new technologies.
 - a. The consensus of the group appears to follow the statement: A special purpose MRT unit is one that is dedicated to providing radiosurgery (1-5 fractions), total body irradiation, total skin irradiation, or IORT.
 - b. If a unit is dedicated to providing radiosurgery, the consensus has been that “dedicated” means that 90 percent of cases performed on the unit would be for radiosurgery (1-5 fractions)/total body irradiation/or IMRT and only 10 percent for conventional treatments. Otherwise, this would be considered as a non-special unit.
 - c. There appears to be consensus that ‘stand-alone’ special purpose MRT services in which the only device(s) are special purpose units should be disallowed.
 - d. There is a proposal that an existing non-special MRT unit could be replaced by a special MRT unit but not vice versa. This would only be permissible if a center has more than one MRT unit.
 - e. There is currently a contractual obligation with a neurosurgeon required in order to have a cyberknife or gamma knife. It is proposed to eliminate this section.
 - f. I expect that specific language addressing these changes will be voted on in the next meeting.
2. Review and revise the current definition and use of a “Cyber Knife.”
 - a. Until recently, Cyber Knife was used exclusively for radiosurgery applications, the addition of multileaf collimator to this device may facilitate treatment with conventional fractionation as well.
 - b. There is consensus that use of a trade name such as “Cyber Knife” or “Gamma Knife” in the standards should be avoided. Such units would be defined as either dedicated radiosurgery devices (i.e. more than 90 percent of cases treated in 1-5 fractions), or alternatively (in the case of a cyberknife) could be designated as non-special unit. In that instance, the somewhat more stringent requirements of non-special unit would apply.
 - c. I expect that specific language addressing these changes will be voted on in the next meeting.
3. Determine and add language that addresses the expansion of more than one special purpose MRT unit.
 - a. It is proposed that expansion of a service could include more than one “special purpose MRT unit.” A service would include at least one non-special unit but more than one special purpose unit could be allowed.
 - b. I expect specific language regarding this change will be voted on in the next meeting.
4. Consider methodologies of need that utilize patient residence data.
 - a. The purpose of this charge appears to be to make it easier for new MRT services to emerge in rural or underserved areas.
 - b. The Department has provided data showing that less than 2 percent of the population travels significant distance for radiation treatment.
 - c. The Department is currently attempting an analysis to determine if for example, early stage breast cancer patients may choose mastectomy instead of lumpectomy and radiation based on geographic location. This would imply a problem with access to MRT facilities.

- d. The argument was made that previous workgroups made it easier for rural areas to start-up radiation services. However, economic factors rather than CON standard requirements have inhibited this.
 - e. It is possible that the number of driving miles required for (reducing the ETV requirement from 8000 to 5500) could be reduced. Currently in a rural or micropolitan statistical area county, the site of a proposed MRT service should be 60 driving miles or more. For a hospital located more than 90 miles from an MRT service, there is no ETV requirement.
 - f. I expect that specific language would be voted on at the next meeting.
5. Develop specific measurable quality metrics in the project delivery requirements.
 - a. Quality metrics currently defined in the project delivery requirements include:
 - i. Evidence of a cancer treatment program approved by the American College of Surgeons Commission on Cancer.
 - ii. Evidence of accreditation by the American College of Surgeons on Cancer, the Joint Commission on the Accreditation of Healthcare Organizations (JCAHO), or the Healthcare Facilities Accreditation Program (HCAP) within the first three years of operation and continue to participate annually thereafter.
 - iii. Evidence of accreditation by the American College of Radiology/American Society for Radiation Oncology (ACR/ASTRO) or the American College of Radiation Oncology within the first three years of operation and continue to participate annually thereafter.
 - b. There was also public comment regarding the possibility of additional requirements to address quality especially with respect to the use of intensity modulated radiation therapy.
 - c. The consensus of the SAC appears to be that the current accreditation requirements insure safety and quality.
 6. Consider any technical or other changes from the Department, e.g., updates or modifications consistent with other CON review standards and the Public Health Code.
 - a. The department has presented the proposed updates and modifications without objection.
 - b. I expect specific language to be voted on at the next meeting.

Respectfully Submitted,

A handwritten signature in cursive script that reads "Paul J. Chuba".

Paul Chuba MD PhD FACR

Department of Radiation Oncology

St. John Macomb Oakland Hospital

11800 E 12 Mile Rd, Warren, MI 48093

WORKING DRAFT

STATE OF MICHIGAN



RICK SNYDER, Governor

Michigan Certificate of Need Commission

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Marc D. Keshishian, MD, Chairperson
Jessica A. Kochin
Gay L. Landstrom
Suresh Mukherji, MD, Vice-Chairperson
Luis A. Tomatis, MD

MEMORANDUM

Date: August 7, 2014

To: Joint Legislative Committee (JLC)

From: Certificate of Need (CON) Commission

RE: Recommendations Pertaining to the CON Program

MCL 333.22215(1)(f) requires the Commission, by January 1, 2005, and every 2 years after January 1, 2005, to "make recommendations to the joint committee regarding statutory changes to improve or eliminate the certificate of need program."

At the outset, we would like to remind the JLC that the CON Commission is composed of 11 volunteers and oversees 15 covered services. The CON Commissioners receive no compensation for their services, other than reimbursement for travel expenses. The Commission meets five times per year and all meetings are held in Lansing. Every CON Commission meeting is open to the public and subject to the Open Meetings Act. Each CON Commission meeting starts with a declaration of conflicts of interests.

The Commission respectfully submits the following:

Based on our continuous review of the program, the Commission believes and unanimously recommends that the program should be fully supported as it is serving a valuable need. In our bipartisan judgment, we strongly believe the current CON process meets the three statutory objectives for the program, i.e., affordability, accessibility, and quality of health care in Michigan. Members of the Commission as well as staff met with members of the Legislature throughout the past two years and in particular during the summer of 2013 during the House of Representatives CON Workgroup. Commissioners, including the Chairperson and Vice-Chairperson, were available to the House of Representatives CON Workgroup to assist in explaining CON history and processes as well as providing input to the deliberations. As a result, the House of Representatives CON Workgroup decided that due to its complexity, the CON process needed further evaluation if any changes are to be recommended. The Commission supports this finding, and we look forward to working with the Legislature to assist in the evaluation.

In addition to the responsibility of submitting the 2-year report to the JLC, MCL 333.22215(1)(e) of the CON law requires the Commission to "Annually assess the operations and effectiveness of the certificate of need program based on periodic reports from the department and other information available to the commission." Copies of FY2013 and FY2014 CON Program Annual Activity Reports are being provided with this Memo. Along with these annual reports, the Department provides quarterly program section performance reports to the Commission. These reports demonstrate the effectiveness of the CON program in processing letters of intent, applications, emergency applications, and amendments, as well as issuing decisions within the specified time frames set forth in the Administrative Rules.

Pursuant to MCL 333.22215 (1)(m), the CON Commission is to "... review and, if necessary, revise each set of certificate of need review standards at least every 3 years." A Public Comment Period is held in October prior to the review year to determine what, if any, changes need to be made for each standard scheduled for review. The following review standards are up for review in 2015: Bone Marrow Transplantation (BMT) Services, Heart/Lung and Liver Transplantation Services, Magnetic Resonance Imaging (MRI) Services, Psychiatric Beds and Services. Currently, there are Standard Advisory Committees (SACs) reviewing CON Review Standards for Cardiac Catheterization Services and CON Review Standards for Megavoltage Radiation Therapy (MRT) Services/Units. There is a workgroup reviewing CON Review Standards for Positron Emission Tomography (PET) Scanner Services. The Commission actively seeks input from the public and always includes opportunities for public comment/hearings prior to any Commission action.

We would like to provide the JLC a brief summary of our activities and accomplishments since the January, 2013 report. In the last two years, the Commission has updated 13 of the 15 Review Standards for covered services. In some instances, technical changes were made to modernize standards. For example, all applicable standards were updated to include International Disease Codes version 10 conversion charts to reflect the healthcare industry transition to this new diagnosis coding system. In other instances, major changes were made to benefit the cost, quality and access of healthcare for Michigan citizens. Some examples include specific quality measures added to Open Heart Surgery Standards, the inclusion of national safety standards for Special Newborn Nursing Services in the Neonatal Intensive Care Unit (NICU) Standards, and revision to the Computed Tomography (CT) methodology to reflect current coding practices that will ensure better accuracy in determining need. All of these changes, both technical and policy, have been made with the multiple opportunities for public input and with the recommendations of subject matter experts.

Further, in continuing to fulfill our legislative charge in MCL 333.22215 (1)(a) to "revise, add to, or delete one or more of the covered clinical services", the Commission engaged in discussion to end the CON regulation of Air Ambulance Services due to federal law that limits the ability for states to limit the number of Air Ambulance services with need-based standards. The Commission worked closely with the Emergency Medical Services administration to determine a path to continue regulating the quality of Air Ambulance services through already established programs within the Department while defining a strategy for discontinuing CON oversight at the appropriate time. A summary of all of the approved changes to various CON Review Standards is attached.

The CON Commission appreciates the continuing support of the Governor and the Legislature for the CON program.

Respectfully yours,

Marc D. Keshishian, MD, Chairperson

Suresh K. Mukherji, MD, FACR, Vice-Chairperson

Denise Brooks-Williams

Gail J. Clarkson, RN

Kathleen Cowling, DO

James B. Falahee, Jr., JD

Charles M. Gayney

Robert L. Hughes

Jessica A. Kochin

Gay L. Landstrom, RN

Luis A. Tomatis, MD

- c: James Haveman, Director, MDCH
- Nick Lyon, Chief Deputy Director, MDCH
- Elizabeth Hertel, Director of Health Policy and Innovation, MDCH
- Joseph Potchen, First Assistant Attorney General, Attorney General's Office
- Scott Blakeney, Director, Health Policy and Organizational Support, MDCH
- Tulika Bhattacharya, Manager, CON Evaluation Section, MDCH
- Beth Nagel, Manager, Planning and Access to Care Section, MDCH
- Brenda Rogers, Special Assistant to the CON Commission, Planning and Access to Care Section, MDCH

SUMMARY OF CON REVIEW STANDARDS REVISIONS (FY2013 – FY2014)

During FY2013, the Certificate of Need Commission revised the review standards for Bone Marrow Transplantation (BMT) Services, Magnetic Resonance Imaging (MRI) Services, Megavoltage Radiation Therapy (MRT) Services/Units, and Psychiatric Beds and Services.

The revisions to the CON Review Standards for BMT Services include the following and have been implemented.

- Section 1 - Modified for consistency with other CON review standards.
- Section 2 - Definitions used only in certain section(s) were moved to the applicable section to make it easier for the reader to identify the defined terms, and other definitions were updated.
 - “Acquisition of a BMT service” was moved to Section 4.
 - “Initiate a BMT service” was moved to Section 3.
- Section 6 - Updated Medicaid participation section consistent with other CON review standards.
- Section 7 - Divided project delivery requirements into distinct groups (quality assurance, access to care, and monitoring and reporting).
- Appendix A - Health Service Areas moved to an Appendix consistent with other CON review standards.
- Other technical changes.

The revisions to the CON Review Standards for MRI Services include the following and have been implemented:

- Section 2 - Definitions were modified and/or moved to applicable section.
- Section 4 - Clarified replace and upgrade definitions. Added a new definition for “repair an existing MRI unit.” This is to allow components of an MRI unit to be repaired if under a service/maintenance agreement.
 - Under subsection (3), added a one-time replacement of an existing MRI unit that is below 1 tesla with an MRI unit that is a 1 tesla or higher outside of volume requirements.
 - Under subsection (4), added requirements to allow replacement of an existing mobile MRI host site to a new location similar to other CON standards.
- Section 7 - Modified for consistency with other CON review standards in that the applicant agrees that the dedicated research MRI unit will be used primarily (70% or more of the procedures) for research purposes only.
- Section 11 - Added requirements similar to intraoperative MRI (IMRI) to initiate, replace, or acquire an MRI simulator that will not be used solely for MRT treatment planning purposes.
- Section 14 - Divided requirements into distinct groups consistent with other standards (quality assurance, access to care, and monitoring and reporting).
 - Under subsection (2)(d)(i)(D), revised to align with the “American College of Radiology (ACR) Practice Guideline for Performing and Interpreting Magnetic Resonance Imaging (MRI)” language on MRI accreditation to ensure consistency with national standards.

- Under subsection (4)(b), added reporting requirement for MRI simulators approved under Section 11.
- Section 15 - Increased the base value for functional MRI (fMRI) procedures, MRI-guided interventions, and cardiac MRI procedures, and added definitions for these procedures too.
- Other technical edits.

The revisions to the CON Review Standards for MRT Services/Units include the following and have been implemented:

- Section 2 - Definitions were eliminated as they are no longer necessary, and a new definition was added.
 - “Excess Equivalent Treatment Visits (ETVs)” means the number of ETVs performed by an existing MRT service in excess of 10,000 per MRT unit. The number of MRT units used to compute excess ETVs shall include both existing and approved but not yet operational MRT units. In the case of an MRT service that operates or has a valid CON to operate that has more than one MRT unit at the same site, the term means number of ETVs in excess of 10,000 multiplied by the number of MRT units at the same site. For example, if an MRT service operates, or has a valid CON to operate, two MRT units at the same site, the excess ETVs is the number that is in excess of 20,000 (10,000 x 2) ETVs.
- Old Section 3 - Eliminated as it’s no longer needed due to other changes within the standard.
- New Section 3 - Added language to allow for greater geographic access in Planning Area 8. An applicant will be exempt from projecting ETVs for initiation if it meets other specific criteria.
- Section 9 - New methodology for projecting ETVs – projections will be based on the historical MRT volume of treating physicians. “Treating physician” is defined as the staff physician of the MRT service directing and providing the MRT treatment, not the referring physician. This models the language in the CON Review Standards for Computed Tomography (CT) Scanner Services.
- Old sections 12 and 13 - Eliminated as they are no longer needed due to other changes within the standard.
- New Section 11 - Added requirements to be accredited by the American College of Surgeons Commission on Cancer, the Joint Commission on the Accreditation of Healthcare Organizations (JCAHO), or the Healthcare Facilities Accreditation Program (HFAP) and to be accredited by the American College of Radiology/American Society for Radiation Oncology (ACR/ASTRO) or the American College of Radiation Oncology (ACRO).
 - Under subsection (4)(b), MRT units approved pursuant to Section 3(3) in Planning Area 8 shall be operating at a minimum average volume of 5,500 ETVs annually.
- Old Appendices A and B - Eliminated as they are no longer needed.
- Other technical changes.

The revisions to the CON Review Standards for Psychiatric Beds and Services include the following and have been implemented:

- Section 1 - Modified for consistency with other CON review standards.

- Section 2 - Definitions were modified and new definitions were added.
 - "Flex bed" is defined as an existing adult psychiatric bed converted to a child/adolescent psychiatric bed in an existing child/adolescent psychiatric service to accommodate during peak periods and meet patient demand.
 - "Relocate existing licensed inpatient psychiatric beds" means a change in the location of existing inpatient psychiatric beds from the existing licensed psychiatric hospital site to a different existing licensed psychiatric hospital site within the same planning area. This definition does not apply to projects involving replacement beds in a psychiatric hospital or unit governed by Section 7 of these standards.
- Section 3 - The bed need methodology was run using the base year of 2010 and a planning year of 2015 (The bed need numbers were given immediate effect).
- Section 4 - Updated consistent with other standards and current practice. The bed need numbers will continue to be posted on the web site as part of the Psychiatric bed inventory, and the appendix in the standards will be eliminated.
- Section 7 - Modified for consistency with other CON review standards.
- Section 8 - Added requirements to allow for relocation of existing licensed inpatient psychiatric beds consistent with other standards.
- Section 9 – Requirements for approval to increase beds were updated.
 - Under subsection (2), defined calculation for average occupancy rate and modified the time period from 24 months to 12 months.
 - Under subsection (3), modified the time period from 24 months to 12 months and added a calculation for high occupancy for facilities with flex beds.
 - Added requirements under subsection (10) for a facility receiving licensed inpatient psychiatric beds under relocation (Section 8) consistent with other standards.
- Section 10 - Added new section for flex beds. This will allow for a facility with an existing adult psychiatric service and an existing child/adolescent psychiatric service to convert adult psychiatric beds to child/adolescent psychiatric beds to accommodate during peak periods and meet patient demand.
 - The existing adult psychiatric service/unit shall not become non-compliant with the minimum size requirements within section 6(4).
 - The applicant shall meet all applicable sections of the standards.
 - The facility shall be in compliance and meet all design standards of the most recent Minimum Design Standards for Health Care Facilities in Michigan.
 - The applicant shall convert the beds back to adult inpatient psychiatric beds if the bed has not been used as a flex bed serving a child/adolescent patient for a continuous 12-month period or if the CON application is withdrawn.
- Section 14 - Divided requirements into distinct groups consistent with other standards (quality assurance, access to care, and monitoring and reporting).
 - Under subsection (4), added the calculation for average occupancy.
- Updated/eliminated Appendices as applicable.
- Other technical changes.

During FY2014, the CON Commission revised the review standards for Air Ambulance Services, Bone Marrow Transplantation (BMT) Services, Cardiac Catheterization Services, Computed Tomography (CT) Services, Hospital Beds, Neonatal Intensive Care Services/Beds (NICU) and Special Newborn Nursing Services, Open Heart Surgery (OHS) Services, Positron Emission

Tomography (PET) Scanner Services, and Urinary Extracorporeal Shock Wave Lithotripsy (UESWL) Services/Units.

The revisions to the CON Review Standards for Air Ambulance Services include the following and have been implemented:

- Section 1: Modified for consistency with other CON review standards. Relocation is a part of replacement.
- Section 2: Definitions have been moved to applicable sections if only used in that section. “Medicaid” definition has been removed as it is defined in Part 222 of the Public Health Code.
- Section 3: Removed “need” requirements for initiation.
- Section 4: Moved from Section 5 and removed “need” requirements for replacement. Added subsection (5) as a technical edit consistent with initiation and acquisition.
- Section 5: Moved from Section 4 and removed “need” requirements for expansion. Added subsection (4) as a technical edit consistent with initiation and acquisition.
- Section 6: Removed “need” requirements for acquisition.
- Section 8: Divided requirements into distinct groups consistent with other standards: quality assurance, access to care, and monitoring and reporting.
 - Under subsection (2), removed “need” based requirement for 275 patient transports annually.
- Section 9: “Need” based methodology removed.
- Other technical edits.
- Note: Due to federal law preventing states from regulating air ambulance based on need, all need requirements were removed.

The revisions to the CON Review Standards for BMT Services include the following and have been implemented:

- Section 2(1)(e): “Cancer Hospital” is being redefined and “means a hospital that has been approved as a comprehensive cancer center by the National Cancer Institute or operates a comprehensive cancer center as an affiliate of a Michigan university that is designated as a comprehensive cancer center by the National Cancer Institute.”
- Section 4(1): Updated to reflect the removal of the PPS exemption requirement for acquisition by a cancer hospital.
- Section 4(2): Language added to allow for reacquisition of a BMT service by the current CON holder.
- Section 10(1): Technical edits.

The revisions to the CON Review Standards for Cardiac Catheterization Services include the following and have been implemented:

- Section 2: Definition moved to applicable Appendix.
- Subsection (1)(k): Modified for the ICD-9-CM to ICD-10-CM Code translation.
- Appendix B: Added new Appendix for the ICD-9-CM to ICD-10-CM Code translation.
- Other technical edits.

The revisions to the CON Review Standards for CT Services include the following and have been implemented:

- Section 1: Modified for consistency with other CON review standards. Relocation is a part of replacement.
- Section 2: Definitions have been modified, definitions moved to applicable sections if only used in that section, and new definitions have been added.
 - “Billable procedure” has been modified.
 - “Bundled body scan” is a new definition and is defined as “two or more body scans billed as one CT procedure.
 - “CT-angio hybrid unit” is a new definition and is defined as “an integrated system comprised of both CT and angiography equipment sited in the same room that is designed specifically for interventional radiology or cardiac procedures. The CT unit is a guidance mechanism and is intended to be used as an adjunct to the procedure. The CT unit shall not be used for diagnostic studies unless the patient is currently undergoing a CT-angio hybrid procedure and is in need of a secondary diagnostic study.”
 - “Initiate a CT scanner service” has been modified as relocation is a part of replacement.
 - “Metropolitan statistical area county” is included in Appendix B.
 - “Micropolitan statistical area county” is included in Appendix B.
 - Relocation terms combined with replacement terms and/or section.
 - “Replace an existing CT scanner” modified to include relocation.
 - “Rural county” is included in Appendix B.
- Section 3: Under new subsection (4), added requirements to initiate CT scanner services as an existing host site on a different mobile CT scanner service consistent with other CON review standards.
- Section 4: Modified to include initiation of mobile dental CT scanner services.
 - Under new subsection (6), added requirements to initiate mobile dental CT scanner services as an existing host site on a different mobile dental CT scanner service consistent with other CON review standards.
- Section 6: Modified to include expansion of an existing mobile dental CT scanner service.
- Section 7:
 - Removed volume requirements for replacement of an existing fixed, mobile, or dedicated pediatric CT scanner.
 - New subsection (2) moved from old Section 9(1) and modified accordingly consistent with other CON review standards.
 - New subsection (3) moved from old Section 9(2) and modified accordingly consistent with other CON review standards.
- Section 8:
 - Removed volume requirements for replacement of an existing dental CT scanner or service.
 - New subsection (2) moved from old Section 10(1) and modified accordingly consistent with other CON review standards.
 - New subsection (3) moved from old Section 10(2) and modified accordingly consistent with other CON review standards.
- Section 9: Modified acquisition volume requirement of 7,500 CT equivalents for mobile to 3,500 CT equivalents consistent with required maintenance volumes.
- Section 10: Modified to include acquisition of an existing mobile dental CT scanner service or an existing mobile dental CT scanner.

- Section 11: Added requirements for a dedicated research fixed CT scanner consistent with other CON review standards.
- Section 12: Moved from Section 16.
- Section 13: Removed pilot language and made the requirements for approval of a hospital-based portable CT scanner for initiation, expansion, replacement, and acquisition a permanent part of the standards.
- Section 15: Added requirements for approval of a CT-angio hybrid unit for initiation, replacement, and acquisition.
- Section 17: Added additional requirements for approval of a mobile dental CT scanner service.
- Section 20: Divided requirements into distinct groups consistent with other standards: quality assurance, access to care, and monitoring and reporting.
 - Under subsection (4)(a), clarified language for maintenance volume requirements.
 - Under subsection (7), removed the reference to “pilot” program and updated language.
 - Under subsection (8), added project delivery requirements for CT-angio hybrid units.
- Section 22: Modified table for clarity and added “bundled body scan” with a conversion factor of 3.50 for adults and a conversion factor of 4.00 for pediatric/special needs patients.
- Section 23: Modified for clarity.
- Appendix A: Modified for consistency with other CON review standards.
- Other technical edits.

The revisions to the CON Review Standards for Hospital Beds include the following and have been implemented:

- Section 4: Modified for the CD-9-CM to ICD-10-CM Code translation.
- Appendix E: Added new Appendix for the ICD-9-CM to ICD-10-CM Code translation.
- Other technical edits.

The revisions to the CON Review Standards for NICU and Special Newborn Nursing Services include the following and have been implemented:

- Section 1: Modified for consistency with other CON review standards.
- Section 2: Definitions have been modified, definitions moved to applicable sections if only used in that section, and a new definition has been added for “special care nursery services” or “SCN services.”
- Section 5: Moved from previous Section 7.
- Section 6: Moved from previous Section 6.
- Section 7: Moved from previous Section 5.
- Section 9: Added requirements to initiate, acquire, or replace SCN services.
- Section 12: Divided requirements into distinct groups consistent with other standards: quality assurance, access to care, and monitoring and reporting.
 - Under subsection (3), added quality assurance requirements for SCN services.
 - Under subsection (5)(a)(i), added data reporting requirements for SCN services.
- Section 14: Added language to exempt SCN services from comparative review.
- Appendix B: Moved from previous Section 12.

- Other technical edits.

The revisions to the CON Review Standards for OHS Services include the following and have been implemented:

- Section 1: Modified for consistency with other CON review standards.
- Section 2: Definitions have been modified and a new definition has been added as follows:
 - “Hospital” means a health facility licensed under part 215 of the code.
- Section 7: Divided requirements into distinct groups consistent with other standards: quality assurance, access to care, and monitoring and reporting.
 - Under subsection (2)(b), reduced the minimum number of cases to be performed by the attending physician from 75 to 50 consistent with the national guidelines.
 - Under subsection (2)(c), added a requirement to participate with the Society of Thoracic Surgeons (STS) National Database and the Michigan Society of Thoracic and Cardiovascular Surgeons (MSTCVS) Quality Collaborative and Database or a designee of the Department that monitors quality and risk adjusted outcomes.
 - Under subsection (4)(a), for consistency, the data that is submitted to the CON Annual Survey will be the same data that is submitted to the STS Database for consistency. The maintenance volume is being reduced from 300 to 150 adult open heart surgical cases a year.
 - Under subsection (4)(d) and (e), added requirements to utilize and report the STS Composite Star Rating System for all procedures.
- Section 8: Modified for clarification.
- Section 9: Modified for clarification.
- Appendix A: Updated utilizing the 2010 Michigan Inpatient Data Base (MIDB).
- Appendix B: Updated utilizing the 2010 Michigan Inpatient Data Base (MIDB).
- Other technical edits.

A second set of revisions to the CON Review Standards for OHS Services include the following and have been implemented:

- Section 2: Definition moved to applicable Appendix.
- Subsection (1)(m): Modified for the ICD-9-CM to ICD-10-CM Code translation.
- Section 8(3): Modified for the CD-9-CM to ICD-10-CM Code translation.
- Section 9(1)(a) and (e), (2)(a) and (c), and (3): Modified for the CD-9-CM to ICD-10-CM Code translation.
- Appendix A: Modified for the CD-9-CM to ICD-10-CM Code translation.
- Appendix B: Modified for the CD-9-CM to ICD-10-CM Code translation.
- Appendix C: Added new Appendix for the ICD-9-CM to ICD-10-CM Code translation.
- Appendix D: Added new Appendix for the ICD-9-CM to ICD-10-CM Code translation.
- Appendix E: Added new Appendix for the ICD-9-CM to ICD-10-CM Code translation.
- Other technical edits.

The revisions to the CON Review Standards for PET Scanner Services include the following and have been implemented:

- Section 12(4): Modified for the ICD-9-CM to ICD-10-CM Code translation.

- Appendix D: Added new Appendix for the ICD-9-CM to ICD-10-CM Code translation.
- Other technical edits.

The revisions to the CON Review Standards for UESWL Services/Units include the following and have been implemented:

- Section 1: Modified for consistency with other CON review standards.
- Section 2: Definitions have been moved to applicable sections if only used in that section.
- Section 3: Modified definition as relocation is a part of replacement.
- Section 4: Modified as relocation is a part of replacement.
- Section 5: Moved from Section 8.
- Section 7: Moved from Section 5.
- Section 9: Divided requirements into distinct groups consistent with other standards: quality assurance, access to care, and monitoring and reporting.
- Section 10: Modified for the ICD-9-CM to ICD-10-CM Code translation.
- Appendix A: Modified for the ICD-9-CM to ICD-10-CM Code translation.
 - Under subsection (1), updated the factor from .94 to 1.09.
 - Modified for clarity.
- Appendix B: Moved from Section 1.
- Appendix D: Added new Appendix for the ICD-9-CM to ICD-10-CM Code translation.
- Other technical edits.

CERTIFICATE OF NEED (CON) COMMISSION BYLAWS

- ARTICLE I - PREAMBLE
- ARTICLE II - DEFINITIONS
- ARTICLE III - GENERAL PURPOSE
- ARTICLE IV - MEMBERSHIP OF THE COMMISSION
- ARTICLE V - MEETINGS OF THE COMMISSION
- ARTICLE VI - OFFICERS AND PROCEDURES FOR ELECTING OFFICERS
- ARTICLE VII - COMMITTEES
- ARTICLE VIII - PROCEDURE AND LEGAL COUNSEL
- ARTICLE IX - STANDARDS OF CONDUCT BY COMMISSION MEMBERS AND CONFLICT OF INTEREST PROVISIONS
- ARTICLE X - AMENDMENTS OF BYLAWS

ARTICLE I - PREAMBLE

The Michigan CON Commission (Commission) is created in the Michigan Department of Community Health (the Department) and is established under the Michigan Public Health Code, 1978 PA 368, MCL 333.1101, et seq., as amended (the Code). The Bylaws developed by the Commission remain in effect until amended as provided for in Article X.

ARTICLE II - DEFINITIONS

Unless defined in these Bylaws, the terms used in these Bylaws have the meaning ascribed to them in Parts 201 and 222 of the Code.

ARTICLE III - GENERAL PURPOSE

The duties of the Commission are set forth in Section 22215 of the Code. The Commission exercises its duties to promote all of the following:

- A. The availability and accessibility of quality health services at reasonable cost and with reasonable geographic proximity for all people in the state;
- B. Appropriate differential consideration of the health care needs of residents in rural counties in ways that do not compromise the quality and affordability of health care services for those residents; and
- C. Consideration of the impact of a proposed restriction on the acquisition of or availability of covered clinical services on the quality, accessibility, and cost of health services in this state.

ARTICLE IV - MEMBERSHIP OF THE COMMISSION

A. Size and Composition

The Commission consists of 11 members as designated under Section 22211 of the Code.

B. Term of Office

Commission members will serve a term as set forth in Section 22211(3) of the Code.

ARTICLE V - MEETINGS OF THE COMMISSION

A. Quorum, Voting Procedures, and Proxy Votes

1. Section 22213 of the Code defines a quorum for the Commission. With an 11 member Commission, a quorum is 6 of the 11 members appointed and serving.
2. Final action by the Commission shall be only by affirmative vote of a majority of the Commission members appointed and serving. Any action taken in the absence of a quorum is invalid. If the Commission properly notices a meeting under the Open Meetings Act, but lacks a quorum when it actually convenes, the Commission members in attendance may receive reports and comments from the public or from the Department, ask questions, and comment on matters of interest.
3. Commission members cannot assign a proxy.

B. Compliance with Open Meetings Act

The Commission must adhere to the provisions of the Michigan Open Meetings Act, 1976 PA 267, as amended, MCL 15.261, et seq.

C. Governance under Robert's Rules of Order Revised

The Commission's procedural activities are governed by Robert's Rules of Order Newly Revised if they are consistent with state law and these Bylaws.

D. Regular and Special Meetings

1. In September, the Commission must announce the regular meeting dates for the following year. Special meetings may be called as provided for in Section 22213 of the Code.
2. A regular or special meeting of the Commission may be recessed and reconvened consistent with the provisions of the Michigan Open Meetings Act, 1976 PA 267, as amended, MCL 15.261, et seq.

E. Meeting Attendance

1. Commission members are expected to attend all regular and special meetings except on those occasions where good cause exists.
2. When a Commission member will be unable to attend a regular or special meeting, every effort should be made to give advance notice to the

Department, which must notify the Commission chairperson or vice-chairperson.

3. The Commission chairperson determines whether good cause exists for the absence of a member from a regular or special meeting of the Commission. When the attendance of the chairperson is under question, the responsibility for determining good cause falls to the Commission vice-chairperson.
4. Pursuant to the Code, the Governor may remove a Commission member from office for failure to attend 3 consecutive meetings in a 1-year period. The Commission chairperson must promptly inform the Governor's office (a) if a member fails to attend the statutory minimum number of consecutive meetings in a 1-year period, and (b) indicate whether good cause existed for such absences.

F. Teleconferencing

Commission members may participate in meetings by teleconferencing consistent with the Open Meetings Act (1976 PA 267, as amended, MCL 15.261. et seq). Upon approval of the Chairperson, Commission members may appear at a meeting via electronic device, including speaker phone or interactive television, provided that a quorum is present at the meeting site and all individuals attending the meeting can hear, and can be heard by, the Commissioner(s) attending via electronic device. Commission members participating in meetings by teleconference cannot use teleconferencing to vote but may speak on matters being considered.

G. Agenda and Background Materials

1. In consultation with the Department and other Commission members, the chairperson must set a tentative agenda for each meeting.
2. No later than 7 days before each meeting, the Department must place the tentative agenda on the appropriate section of the Department's Web site.
3. No later than 5 days before each meeting, the Department must deliver the text for any CON review standards for proposed or final actions and relevant background to each Commissioner (using overnight delivery or Email, as necessary) and post it on the appropriate section of the Department's Web site. At the start of a meeting, the Commission, by unanimous approval, may add CON review standards, that meet statutory requirements for proposed or final action, to the agenda.

ARTICLE VI - OFFICERS AND PROCEDURES FOR ELECTING OFFICERS

A. Election of Chairperson and Vice-Chairperson

On an annual basis, the Commission must elect a chairperson and vice-chairperson for a 1-year term not to exceed 3 consecutive terms. The chairperson and vice-chairperson cannot be members of the same major political party.

B. Procedures for Selecting Officers

1. Any Commission member may nominate officers if the member is appointed and serving and attending the meeting where the selection of officers is to occur.
2. Officers are elected by a majority vote by the Commission members appointed and serving.

C. Responsibilities of Officers

1. The chairperson presides over Commission meetings. In the chairperson's absence, the vice-chairperson presides over the Commission meetings. If neither the chairperson nor vice-chairperson is able to preside over any portion of a meeting, the remaining members of the Commission must select a temporary presiding officer.
2. In the chairperson's absence, the vice-chairperson or the temporary presiding officer will perform the duties designated to the chairperson in the Code and these Bylaws.

D. Filling Vacancies in Officers

1. If the office of chairperson becomes vacant for any reason, the vice-chairperson must vacate the vice-chairperson position and serve as the chairperson for the remaining months of the chairperson's 1-year term.
2. If the office of vice-chairperson becomes vacant for any reason, the Commission must elect a new vice-chairperson by an affirmative vote of a majority of those members appointed and serving, and that person will serve the remaining months of the vice-chairperson's term.
3. If the offices of chairperson and vice-chairperson become vacant simultaneously, the Commission must conduct a special election to fill those positions. New officers must be elected by an affirmative vote of a majority of those members appointed and serving and they must serve the remaining months of the chairperson's and vice-chairperson's term.

ARTICLE VII – COMMITTEES

A. Standing New Medical Technology Advisory Committee (NEWTAC)

Composition and duties of the NEWTAC are set forth in Section 22241 of the Code.

B. Standard Advisory Committee (SAC)

If the Commission determines it necessary, it may appoint a SAC to assist in the development of proposed CON review standards in accordance with Section 333.22215(1)(l).

1. The Commission must adopt the duties for a SAC. The duties of the SAC must be defined in a written charge. The written charge to the SAC may be adopted by vote of the Commission, or the Commission may instruct the chairperson to write the charge, consistent with the language adopted by the Commission.
2. The term of any SAC expires 6 months from the first meeting of the SAC or at an earlier date as specified by the Commission.
3. The chairperson appoints the members of a SAC consistent with statutory requirements and the criteria outlined in this subpart.
 - a. The Department determines whether a candidate for a SAC meets the following criteria:
 - i. The candidate has not served on more than 2 SACs within any 2-year period.
 - ii. The candidate is not a lobbyist registered under 1978 PA 472, MCL 4.411 TO 4.431.
 - iii. The candidate is not affiliated with a program with a Letter of Intent (LOI) or a pending application in the CON process related to the standard(s) being reviewed.
 - b. A SAC consists of a 2/3 majority of experts with professional competence in the subject matter of the proposed standard. The Department determines whether a candidate seeking to be appointed as an expert to a SAC meets the following criteria:
 - i. The candidate is a clinician, e.g., doctor, nurse, or other health care professional, who has specific education, training, and experience in the service being considered; or the candidate is a representative of

an organization concerned with licensed health facilities, e.g., administrator or a specialist in the subject matter of the standard being reviewed, who have specific education, training, and experience in the service being considered.

- ii. Professional competence demonstrated by relevant professional activity over a majority of the last five years.
- c. A SAC includes representatives of health care provider organizations concerned with licensed health facilities or licensed health professions, as well as representatives of organizations concerned with health care consumers, and the purchasers and payers of health care services.

~~d. Only one employee, director, or officer of any one health system, either directly or through the subsidiaries of a system can be appointed as a member of the same SAC. For purposes of these Bylaws, "health system" means facilities where health care is provided and includes without limitation hospitals, nursing homes, county medical care facilities, home health agencies, hospices, out-patient surgical facilities, laboratories, rural health clinics, freestanding surgical units, ambulatory surgical units, and end stage renal disease and dialysis facilities.~~

4. The Commission chairperson appoints the chairperson of a SAC.

C. Members of the NEWTAC and a SAC are subject to the following provisions:

1. Conflicts of interest consistent with Article IX of these Bylaws.
2. Teleconferencing consistent with Article V(F) of these Bylaws.
3. Michigan Open Meetings Act, 1976 PA 267, as amended, MCL 15.261, et seq.

ARTICLE VIII - PROCEDURE AND LEGAL COUNSEL

- A. The presiding officer will use the laws of the State, these Bylaws, and Robert's Rules of Order Newly Revised to resolve any question arising concerning procedure at a meeting of the Commission.
- B. The Attorney General of the State of Michigan, or the duly designated Assistant Attorney General, serves as legal counsel to the Commission.

ARTICLE IX - STANDARDS OF CONDUCT BY COMMISSION MEMBERS AND CONFLICT OF INTEREST PROVISIONS

- A. Commission members are subject to the provisions of:

1. 1968 PA 317, MCL 15.321 to 15.330 (contracts of public servants with public entities);
2. 1973 PA 196, MCL 15.341 to 15.348 (code of ethics for public officers and employees); and
3. 1978 PA 472, MCL 4.411 to 4.431, (lobbyists and lobbying regulation).

B. Definition - Conflict of Interest

1. Under the State Ethics Act, 1973 PA 196, MCL 15.341, et seq, and in accordance with the Advisory Opinion of the State Board of Ethics of November 5, 2004, a conflict of interest for Commission members exists when the individual member has a financial or personal interest in a matter under consideration by the Commission. The personal interest of a Commission member includes the interest of the member's employer, even though the member may not receive monetary or pecuniary remuneration as a result of an adopted CON review standard.
2. A Commission member does not violate the State Ethics Act if the member abstains from deliberating and voting upon the matter in which the member's personal interest is involved.
3. A Commission member may deliberate and vote on matters of general applicability that do not exclusively benefit certain health care facilities or providers who employ the Commission member, even if the matter involves the member's employer or those for whom the member's employer does work.
4. Deliberating includes all discussions of the pertinent subject matter, even before a motion being made.

C. Procedures - Conflict of Interest

1. A Commission member must disclose any potential conflict of interest after the start of a meeting, when the Commission begins to consider a substantive matter, or, where consideration has already commenced, when a conflict or potential conflict of interest becomes apparent to the member.
2. After a meeting is called to order and the agenda reviewed, the chairperson must inquire whether any Commission member has a conflict or potential conflict of interest with regard to any matters on the agenda.
3. A Commission member who is disqualified from deliberating and voting on a matter under consideration due to a conflict of interest may not be counted to establish a quorum regarding that particular matter.

4. Where a Commission member has not discerned any conflict of interest, any other Commission member may raise a concern whether another member has a conflict of interest on a matter. If a second member joins in the concern, the Commission must discuss and vote on whether the member has a conflict of interest before continuing discussion or taking any action on the matter under consideration. The question of conflict of interest is settled by an affirmative vote of a majority of those Commission members appointed and serving, excluding the member or members in question.
5. The minutes of the meeting must reflect when a conflict of interest had been determined and that an abstention from deliberation and voting had occurred.

ARTICLE X - AMENDMENT OF BYLAWS

- A. At a regular or special meeting, a majority of Commission members appointed and serving may propose an amendment to these Bylaws. Any proposal by the Commission to amend these Bylaws must be made at least 30 days in advance of the meeting where final action regarding the amendment is taken.
- B. Any Commission member may propose an amendment to these Bylaws. Any proposal by a Commission member to amend these Bylaws must be presented to the Commission and the Department, in writing, at least 30 days in advance of the meeting where final action regarding the amendment is taken.
- C. The Department may propose an amendment to these Bylaws. Any proposal by the Department to amend these Bylaws must be presented to the Commission, in writing, at least 30 days in advance of the meeting where final action regarding the amendment is taken.
- D. Any amendments to these Bylaws become effective on the date the Commission takes final action to approve the amendment or on a later date if specified in the amendment.
- E. Upon adoption of any amendment to these Bylaws, the Department must provide the Commission members with a copy of the updated Bylaws.
- F. These Bylaws supercede and replace the Bylaws approved and amended by the Commission on March 25, 2010.

CERTIFICATE OF NEED
3rd Quarter Compliance Report to the CON Commission
October 1, 2013 through September 30, 2014 (FY 2014)

This report is to update the Commission on Department activities to monitor compliance of all Certificates of Need recipients as required by Section 22247 of the Public Health Code.

MCL 333.22247

(1) The department shall monitor compliance with all certificates of need issued under this part and shall investigate allegations of noncompliance with a certificate of need or this part.

(2) If the department determines that the recipient of a certificate of need under this part is not in compliance with the terms of the certificate of need or that a person is in violation of this part or the rules promulgated under this part, the department shall do 1 or more of the following:

(a) Revoke or suspend the certificate of need.

(b) Impose a civil fine of not more than the amount of the billings for the services provided in violation of this part.

(c) Take any action authorized under this article for a violation of this article or a rule promulgated under this article, including, but not limited to, issuance of a compliance order under section 20162(5), whether or not the person is licensed under this article.

(d) Request enforcement action under section 22253.

(e) Take any other enforcement action authorized by this code.

(f) Publicize or report the violation or enforcement action, or both, to any person.

(g) Take any other action as determined appropriate by the department.

(3) A person shall not charge to, or collect from, another person or otherwise recover costs for services provided or for equipment or facilities that are acquired in violation of this part. If a person has violated this subsection, in addition to the sanctions provided under subsection (2), the person shall, upon request of the person from whom the charges were collected, refund those charges, either directly or through a credit on a subsequent bill.

Activity Report

Follow Up: In accordance with Administrative Rules 325.9403 and 325.9417, the Department tracks approved Certificates of Need to determine if proposed projects have been implemented in accordance with Part 222. By rule, applicants are required to either implement a project within one year of approval or execute an enforceable contract to purchase the covered equipment or start construction, as applicable. In addition, an applicant must install the equipment or start construction within two years of approval.

Activity	3 rd Quarter	Year-to-Date
Approved projects requiring 1-year follow up	86	256
Approved projects contacted on or before anniversary date	59	163
Approved projects completed on or before 1-year follow up	68%	
CON approvals expired	33	74
Total follow up correspondence sent	312	772
Total approved projects still ongoing	317	

Compliance Report to CON Commission
FY 2014 – 3rd Quarter Report
Page 2

Compliance: In accordance with Section 22247 and Rule 9419, the Department performs compliance checks on approved and operational Certificates of Need to determine if projects have been implemented, or if other applicable requirements have been met, in accordance with Part 222 of the Code.

The Department has taken the following actions:

- After a statewide review of the Open Heart Surgery data based on the 2010 Annual Survey, the Department opened 6 compliance investigations of Open Heart Surgery programs not meeting the approved volume requirement. The Department has completed collection of information and investigation of the same. To date, the Department has met with 3 of the 6 hospitals and has upcoming meetings to finish the meeting phase. After completing this, the Department will determine compliance remedies and draft compliance orders or settlement agreements.
- After a statewide review of the Psychiatric Beds and Services data based on the 2010 Annual Survey, the Department opened 14 compliance investigations of adult and child/adolescent psychiatric programs not meeting the approved occupancy rates. The Department has completed collection of information and investigation of the same. The Department has closed 4 investigations based on more recent data and updated information. The Department has conducted meetings with the remaining 10 psychiatric hospitals (10 adult programs and 1 child/adolescent program) and has determined proposed compliance actions. The Department is working to finalize settlement agreements with the 10 programs to resolve these investigations.
- Clarkston MRI – This facility entered into a renewal lease for the fixed MRI unit without CON approval. The facility was required to correct the issue within an active CON and paid a civil fine of \$5,500.

CERTIFICATE OF NEED
3rd Quarter Program Activity Report to the CON Commission
October 1, 2013 through September 30, 2014 (FY 2014)

This quarterly report is designed to assist the CON Commission in monitoring and assessing the operations and effectiveness of the CON Program Section in accordance with Section 22215(1)(e) of the Public Health Code, 1978 PA 368.

Measures

Administrative Rule R325.9201 requires the Department to process a Letter of Intent within 15 days upon receipt of a Letter of Intent.

Activity	3 rd Quarter		Year-to-Date	
	No.	Percent	No.	Percent
Letters of Intent Received	84	N/A	233	N/A
Letters of Intent Processed within 15 days	84	100%	232	99%
Letters of Intent Processed Online	84	100%	233	100%

Administrative Rule R325.9201 requires the Department to request additional information from an applicant within 15 days upon receipt of an application, if additional information is needed.

Activity	3 rd Quarter		Year-to-Date	
	No.	Percent	No.	Percent
Applications Received	59	N/A	175	N/A
Applications Processed within 15 Days	59	100%	175	100%
Applications Incomplete/More Information Needed	49	83%	130	74%
Applications Filed Online*	57	100%	161	100%
Application Fees Received Online*	13	23%	41	23%

* Number/percent is for only those applications eligible to be filed online, potential comparative and comparative applications are not eligible to be filed online, and emergency applications have no fee.

Administrative rules R325.9206 and R325.9207 require the Department to issue a proposed decision for completed applications within 45 days for nonsubstantive, 120 days for substantive, and 150 days for comparative reviews.

Activity	3 rd Quarter		Year-to-Date	
	Issued on Time	Percent	Issued on Time	Percent
Nonsubstantive Applications	17	100%	93	100%
Substantive Applications	26	100%	91	100%
Comparative Applications	0	100%	4	100%

Note: Data in this table may not total/correlate with application received table because receive and processed dates may carry over into next month/next quarter.

Measures – continued

Administrative Rule R325.9227 requires the Department to determine if an emergency application will be reviewed pursuant to Section 22235 of the Public Health Code within 10 working days upon receipt of the emergency application request.

Activity	3 rd Quarter		Year-to-Date	
	Issued on Time	Percent	Issued on Time	Percent
Emergency Applications Received	0	N/A	0	N/A
Decisions Issued within 10 workings Days	0	N/A	0	N/A

Administrative Rule R325.9413 requires the Department to process amendment requests within the same review period as the original application.

Activity	3 rd Quarter		Year-to-Date	
	Issued on Time	Percent	Issued on Time	Percent
Amendments	13	100%	43	100%

Section 22231(10) of the Public Health Code requires the Department to issue a refund of the application fee, upon written request, if the Director exceeds the time set forth in this section for a final decision for other than good cause as determined by the Commission.

Activity	3 rd Quarter	Year-to-Date
Refunds Issued Pursuant to Section 22231	0	0

Other Measures

Activity	3 rd Quarter		Year-to-Date	
	No.	Percent	No.	Percent
FOIA Requests Received	39	N/A	109	N/A
FOIA Requests Processed on Time	39	100%	105	96%
Number of Applications Viewed Onsite	4	N/A	5	N/A

FOIA – Freedom of Information Act.

CERTIFICATE OF NEED LEGAL ACTION
(09.17.14)

<u>Case Name</u>	<u>Date Opened</u>	<u>Case Description</u>	<u>Status</u>
<p><i>Medilodge of Oxford, et al v MDCH, et al</i> Michigan Supreme Court No. 148212Oakland – Compare Group #95-0217</p> <p><u>Includes:</u> <i>Medilodge of Oxford – CON App # 11-0045</i> <i>Medilodge of Clarkston – CON App # 11-0043</i> <i>Medilodge of Square Lk – CON App # 11-0041</i> <i>Regency on the Lk – CON App # 11-0033</i> <i>Manor of Farm. Hills – CON App # 11-0024</i> <i>Bloomfield Orchard – CON App # 11-0028</i> <i>Sen. Com. Of Auburn Hills – CON App # 11-0023</i> <i>Sen. Com. Of Prov. Pk. – CON App # 11-0022</i></p>	<p>04/02/13</p>	<p>Application for Leave to Appeal the Circuit Court’s 3/12/13 order affirming the Department’s decision and dismissing the appeal.</p>	<p>On November 1, 2013 the Court of Appeals issued its Order denying the application for lack of merit.</p> <p>On December 9, 2013, the Medilodge entities filed an application for leave to appeal to the Michigan Supreme Court. On May 27, 2014 the Supreme Court denied Medilodge’s Application for Leave to Appeal. This case is closed and the Department’s denial is affirmed.</p>

DRAFT CERTIFICATE OF NEED (CON) COMMISSION WORK PLAN

	2013												2014											
	J*	F	M*	A	M	J*	J	A	S*	O	N	D*	J*	F	M*	A	M	J*	J	A	S*	O	N	D*
Bone Marrow Transplantation (BMT) Services													•D	•	•R —	•P	•	• ▲F					PC	
Cardiac Catheterization Services**									•	• PC	•	• R ₁	•R PA	•S	• ▲F S	•S	•S	■	■	■	■	■	■	■
Computed Tomography (CT) Scanner Services	•R	•	•	•	•	•	•	•	•	•	•	• R ₁	•P	•	• ▲F			• R ₁	•P	•	• ▲F			
Heart/Lung and Liver Transplantation Services																							PC	
Hospital Beds									•	• PC	•	• R ₁	•R PA	•	• ▲F R	•	•	•R	•	•	• R ₁	•P	•	• ▲F
Magnetic Resonance Imaging (MRI) Services																		• R ₁	•P	•	• ▲F	PC		
Megavoltage Radiation Therapy (MRT) Services/Units**									•	• PC	•	•	•R A	•S	•S	•S	•S	•S	■	■	■	■	■	■
Neonatal Intensive Care Services/Beds (NICU) and Special Newborn Nursing Services																		• R ₁	•P	•	• ▲F			
Nursing Home and Hospital Long-Term Care Unit Beds and Addendum for Special Population Groups	•R	•	•S	•S	•S	•S	•	•	•	•	•	•	•	•	•	•	•	R ₁	P	•	F▲			
Positron Emission Tomography (PET) Scanner Services									•	• PC	•	• R ₁	•R PA	•	• ▲F	•	•	•	•	•	•	•	•	R ₁
Psychiatric Beds and Services																							PC	
Urinary Extracorporeal Shock Wave Lithotripsy Services/Units	•R	•	•	•	•	•	•	•	•R	•	•	• R ₁	•P	•	• ▲F			• R ₁	•P	•	• ▲F			
New Medical Technology Standing Committee	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M
Commission & Department Responsibilities			M			M			M			M	M			M			M			M		
2-year Report to Joint Legislative Committee (JLC) – 1/1/15																			D					R

KEY

- | | |
|---|---|
| <ul style="list-style-type: none"> — - Receipt of proposed standards/documents, proposed Commission action * - Commission meeting ■ - Staff work/Standard advisory committee meetings ▲ - Consider Public/Legislative comment ** - Current in-process standard advisory committee or Informal Workgroup • - Staff work/Informal Workgroup/Commission Liaison Work/Standing Committee Work 1 - ICD-10 Translation | <ul style="list-style-type: none"> A - Commission Action C - Consider proposed action to delete service from list of covered clinical services requiring CON approval D - Discussion F - Final Commission action, Transmittal to Governor/Legislature for 45-day review period M - Monitor service or new technology for changes P - Commission public hearing/Legislative comment period PC - Public Comment Period for initial comments on review standards for review in the upcoming year R - Receipt of report S - Solicit nominations for standard advisory committee or standing committee membership |
|---|---|

For Approval September 25, 2014

Updated September 15, 2014

The CON Commission may revise this work plan at each meeting. For information about the CON Commission work plan or how to be notified of CON Commission meetings, contact the Michigan Department of Community Health, Office of Health Policy and Innovation, Planning and Access to Care Section, 7th Floor Capitol View Bldg., 201 Townsend St., Lansing, MI 48913, 517-335-6708, www.michigan.gov/con.

SCHEDULE FOR UPDATING CERTIFICATE OF NEED (CON) STANDARDS EVERY THREE YEARS*

Standards	Effective Date	Next Scheduled Update**
Air Ambulance Services	June 2, 2014	2016
Bone Marrow Transplantation Services	March 22, 2013	2015
Cardiac Catheterization Services	June 2, 2014	2017
Computed Tomography (CT) Scanner Services	June 2, 2014	2016
Heart/Lung and Liver Transplantation Services	September 28, 2012	2015
Hospital Beds	June 2, 2014	2017
Magnetic Resonance Imaging (MRI) Services	September 18, 2013	2015
Megavoltage Radiation Therapy (MRT) Services/Units	May 24, 2013	2017
Neonatal Intensive Care Services/Beds (NICU)	March 3, 2014	2016
Nursing Home and Hospital Long-Term Care Unit Beds and Addendum for Special Population Groups	March 11, 2011	2016
Open Heart Surgery Services	June 2, 2014	2017
Positron Emission Tomography (PET) Scanner Services	June 2, 2014	2017
Psychiatric Beds and Services	March 22, 2013	2015
Surgical Services	February 27, 2012	2017
Urinary Extracorporeal Shock Wave Lithotripsy Services/Units	June 2, 2014	2016

*Pursuant to MCL 333.22215 (1)(m): "In addition to subdivision (b), review and, if necessary, revise each set of certificate of need review standards at least every 3 years."

**A Public Comment Period will be held in October prior to the review year to determine what, if any, changes need to be made for each standard scheduled for review. If it is determined that changes are necessary, then the standards can be deferred to a standard advisory committee (SAC), workgroup, or the Department for further review and recommendation to the CON Commission. If no changes are determined, then the standards are scheduled for review in another three years.

CERTIFICATE OF NEED LEGAL ACTION
(09.17.14)

<u>Case Name</u>	<u>Date Opened</u>	<u>Case Description</u>	<u>Status</u>
<p><i>Pontiac Osteopathic Hospital dba McLaren Oakland</i></p> <p>Oakland County Circuit Court</p> <p><u>Includes:</u> CON App # 12-0024 and 12-0025</p>	<p>6/20/13</p>	<p>Appeal of the MDCH Director's final decision.</p>	<p>On December 20, 2013, the Oakland County Circuit Court affirmed the Department's denial of McLaren's application for CON. On January 13, 2014, McLaren filed an Application for Leave to Appeal in the Court of Appeals that was denied for lack of merit. On July 22, 2014, McLaren filed an Application for Leave to Appeal in the Michigan Supreme Court. Both parties have filed briefs and we are awaiting a decision.</p>
<p><u>Case Name</u></p> <p><i>Medilodge of Monroe</i></p> <p>Michigan Administrative Hearing System</p> <p><u>Includes:</u> CON App # 14-0015</p>	<p><u>Date Opened</u></p> <p>9/5/14</p>	<p><u>Case Description</u></p> <p>Administrative appeal of proposed decision denying application for new nursing home beds based on results of comparative review by the Department.</p>	<p><u>Status</u></p> <p>Pre-hearing conference scheduled for September 25, 2014.</p>