

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

Tuesday, December 9, 2008

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

APPROVED MINUTES

I. Call To Order

Chairperson Goldman called the meeting to order at 9:10 a.m.

A. Members Present:

Edward B. Goldman, Chairperson
Norma Hagenow, Vice-Chairperson
Peter Ajluni, DO (Arrived at 9:14 a.m.)
Bradley Cory
Dorothy E. Deremo
Adam Miller (Arrived at 9:17 a.m.) (Departed at 10:15 a.m.)
Michael A. Sandler, MD
Vicky Schroeder
Thomas M. Smith
Michael W. Young, DO

B. Members Absent:

Marc Keshishian, MD

C. Department of Attorney General Staff:

Ronald J. Styka

D. Michigan Department of Community Health Staff Present:

Carrie Barr
William Hart
Larry Horvath
Kasi Kelley
Joette Laseur
Irma Lopez
Nick Lyon
Andrea Moore
Brenda Rogers

II. Review of Agenda

Motion by Commissioner Smith, seconded by Commissioner Cory, to accept the agenda as presented. Motion Carried.

III. Declaration of Conflicts of Interest

No conflicts of interest were noted.

IV. Review of Minutes – September 16, 2008

Motion by Vice-Chairperson Hagenaw, seconded by Commissioner Young, to approve the minutes as presented. Motion Carried.

V. Hospital Beds

Ms. Rogers gave an overview of the public hearing comments (Attachment A) and the proposed standards (Attachment B).

Public Comment:

Barbara Jackson, Blue Cross/Blue Shield (Attachment C)

Motion by Commissioner Deremo, seconded by Commissioner Sandler, to approve standards as presented and move forward to the Joint Legislative Committee (JLC) and the Governor for the 45-day review period. Motion Carried.

VI. Computer Tomography (CT) Scanner Services – Mini CT Scanners

VII. Two Year Report to the Joint Legislative

VIII. CT Scanner Services – Mini CT Scanners – Status Report

Ms. Rogers stated a Workgroup has been formed and will be meeting on June 17. She stated the Workgroup will have a report to present to the Commission at the next meeting in September.

IX. Cardiac Catheterization (CC) Services – October 31, 2007 Public Hearing Summary & Report

A. Public Comment

B. Commission Discussion

C. Commission Action

X. Open Heart Surgery (OHS) Services – October 31, 2007 Public Hearing Summary & Report

A. Public Comment

B. Commission Discussion

C. Commission Action

XI. CON Program Update

XII. Legal Activity

Mr. Styka gave an update of pending legal actions. Also noted, that

XIII. Future Meeting Dates

January 13, 2009

March 26, 2009

June 9, 2009

September 10, 2009

December 9, 2009

XIV. Public Comment

None.

XV. Work Plan

Ms. Rogers gave an overview of the Work Plan (Attachment D). Discussion followed.

Motion by Commission Smith, seconded by Commissioner Schroeder, to approve the Work Plan as presented. Motion Carried.

XVII. Adjournment

Motion by Commissioner Hagenow, seconded by Commission Sandler, to adjourn the meeting at 10:41 a.m. Motion Carried.

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 and delivery of services for all projects approved and certificates of need issued under Part 222 of the Code that involve (a) increasing licensed beds in a hospital licensed under Part 215 or (b) physically relocating hospital beds from one licensed site to another geographic location or (c) replacing beds in a hospital or (d) acquiring a hospital or (e) beginning operation of a new hospital.

(2) A hospital licensed under Part 215 is a covered health facility for purposes of Part 222 of the Code.

(3) An increase in licensed hospital beds is a change in bed capacity for purposes of Part 222 of the Code.

(4) 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.

(5) 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.

(6) The Department shall use sections 3, 4, 5, 6, 7, 8, 10, AND 16 of these standards and Section 2 of the Addendum for Projects for HIV Infected Individuals, as applicable, in applying Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws.

(7) The Department shall use Section 9 of these standards and Section 3 of the Addendum for Projects for HIV Infected Individuals, as applicable, in applying 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) "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) "Alcohol and substance abuse hospital" means a licensed hospital within a long-term (acute) care 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.

(c) "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.

(d) "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.

(e) "Close a hospital" means an applicant will demonstrate to the satisfaction of the Department that a hospital licensed under Part 215, and whose licensed capacity for the most recent 24 months prior to submission of the application was at least 80 percent for acute care beds, will close and surrender its acute care hospital license upon completion of the proposed project.

(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.

(g) "Common ownership or control" means a hospital that is owned by, is under common control of, or has a common parent as the applicant hospital.

(h) "Compare group" means the applications that have been grouped for the same type of project in the same subarea and are being reviewed comparatively in accordance with the CON rules.

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

(j) "Department inventory of beds" means the current list maintained for each hospital subarea on a continuing basis by the Department of (i) licensed hospital beds and (ii) hospital beds approved by a valid CON issued under either Part 221 or Part 222 of the Code that are not yet licensed. The term does not include hospital beds certified for long-term-care in hospital long-term care units.

(k) "Discharge relevance factor" (%R) means a mathematical computation where the numerator is the inpatient hospital discharges from a specific zip code for a specified hospital subarea and the denominator is the inpatient hospital discharges for any hospital from that same specific zip code.

(l) "Disproportionate share hospital payments" means the most recent payments to hospitals in the special pool for non-state government-owned or operated hospitals to assure funding for costs incurred by public facilities providing inpatient hospital services which serve a disproportionate number of low-income patients with special needs as calculated by the Medical Services Administration within the Department.

(m) "Existing hospital beds" means, for a specific hospital subarea, the total of all of the following: (i) hospital beds licensed by the Department; (ii) hospital beds with valid CON approval but not yet licensed; (iii) proposed hospital beds under appeal from a final decision of the Department; and (iv) proposed hospital beds that are part of a completed application under Part 222 (other than the application under review) for which a proposed decision has been issued and which is pending final Department decision.

(n) "Gross hospital revenues" means the hospital's revenues as stated on the most recent Medicare and Michigan Medicaid forms filed with the Medical Services Administration within the Department.

(o) "Health service area" OR "HSA" means the groups of counties listed in Section 18.

(p) "Hospital bed" means a bed within the licensed bed complement at a licensed site of a hospital licensed under Part 215 of the Code, excluding (i) hospital beds certified for long-term care as defined in Section 20106(6) of the Code and (ii) unlicensed newborn bassinets.

(q) "Hospital" means a hospital as defined in Section 20106(5) of the Code being Section 333.20106(5) of the Michigan Compiled Laws and licensed under Part 215 of the Code. The term does not include a hospital or hospital unit licensed or operated by the Department of Mental Health.

(r) "Hospital long-term-care unit" or "HLTCU" means a nursing care unit, owned or operated by and as part of a hospital, licensed by the Department, and providing organized nursing care and medical treatment to 7 or more unrelated individuals suffering or recovering from illness, injury, or infirmity.

(s) "Hospital subarea" or "subarea" means a cluster or grouping of hospitals and the relevant portion of the state's population served by that cluster or grouping of hospitals. For purposes of these standards, hospital subareas and the hospitals assigned to each subarea are set forth in Appendix A.

(t) "Host hospital" means a licensed AND OPERATING hospital, which delicens hospital beds, and which leases patient care space and other space within the physical plant of the host hospital, to allow a long-term (acute) care hospital, or alcohol and substance abuse hospital, to begin operation.

(u) "Licensed site" means the location of the facility authorized by license and listed on that licensee's certificate of licensure.

(v) "Limited access area" means those geographic areas containing a population of 50,000 or more based on the planning year and not within 30 minutes drive time of an existing licensed acute care hospital with 24 hour/7 days a week emergency services utilizing the slowest route available as defined by the Michigan Department of Transportation (MDOT) and as identified in Appendix E. Limited access areas shall be redetermined when a new hospital has been approved or an existing hospital closes.

(w) "Long-term (acute) care hospital" means a hospital has been approved to participate in the Title XVIII (Medicare) program as a prospective payment system (PPS) exempt hospital in accordance with 42 CFR Part 412.

(x) "Market forecast factors" (%N) means a mathematical computation where the numerator is the number of total inpatient discharges indicated by the market survey forecasts and the denominator is the base year MIDB discharges.

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

(z) "Medicaid volume" means the number of Medicaid recipients served at the hospital as stated on the most recent Medicare and Michigan Medicaid forms filed with the Medical Services Administration within the Department.

(aa) "Metropolitan statistical area county" means a county located in a metropolitan statistical area as that term is defined under the "standards for defining metropolitan and

micropolitan statistical areas” by the statistical policy office of the office of information and regulatory affairs of the United States office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix B.

(bb) "Michigan Inpatient Data Base" or "MIDB" means the data base compiled by the Michigan Health and Hospital Association or successor organization. The data base consists of inpatient discharge records from all Michigan hospitals and Michigan residents discharged from hospitals in border states for a specific calendar year.

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

(dd) "New beds in a hospital" means hospital beds that meet at least one of the following: (i) are not currently licensed as hospital beds, (ii) are currently licensed hospital beds at a licensed site in one subarea which are proposed for relocation in a different subarea as determined by the Department pursuant to Section 3 of these standards, (iii) are currently licensed hospital beds at a licensed site in one subarea which are proposed for relocation to another geographic site which is in the same subarea as determined by the Department, but which are not in the replacement zone, or (iv) are currently licensed hospital beds that are proposed to be licensed as part of a new hospital in accordance with Section 6(2) of these standards.

(ee) "New hospital" means one of the following: (i) the establishment of a new facility that shall be issued a new hospital license, (ii) for currently licensed beds, the establishment of a new licensed site that is not in the same hospital subarea as the currently licensed beds, (iii) currently licensed hospital beds at a licensed site in one subarea which are proposed for relocation to another geographic site which is in the same subarea as determined by the Department, but which are not in the replacement zone, or (iv) currently licensed hospital beds that are proposed to be licensed as part of a new hospital in accordance with section 6(2) of these standards.

(ff) "Obstetrics patient days of care" means inpatient days of care for patients in the applicant’s Michigan Inpatient Data Base data ages 15 through 44 with drgs 370 through 375 (obstetrical discharges).

(gg) "Overbedded subarea" means a hospital subarea in which the total number of existing hospital beds in that subarea exceeds the subarea needed hospital bed supply as set forth in Appendix C.

(hh) "Pediatric patient days of care" means inpatient days of care for patients in the applicant’s Michigan Inpatient Data Base data ages 0 through 14 excluding normal newborns.

(ii) "Planning year" means five years beyond the base year, established by the CON Commission, for which hospital bed need is developed, unless a different year is determined to be more appropriate by the Commission.

(jj) “Qualifying project” means each application in a comparative group which has been reviewed individually and has been determined by the Department to have satisfied all of the requirements of Section 22225 of the code, being section 333.22225 of the Michigan Compiled Laws and all other applicable requirements for approval in the Code or these Standards.

(kk) "Relevance index" or "market share factor" (%Z) means a mathematical computation where the numerator is the number of inpatient hospital patient days provided by a specified hospital subarea from a specific zip code and the denominator is the total number of inpatient hospital patient days provided by all hospitals to that specific zip code using MIDB data.

(ll) "Relocate existing licensed hospital beds" for purposes of sections 6(3) and 8 of these standards, means a change in the location of existing hospital beds from the existing licensed hospital site to a different existing licensed hospital site within the same hospital subarea or HSA. This definition does not apply to projects involving replacement beds in a hospital governed by Section 7 of these standards.

(mm) "remaining patient days of care" means total inpatient days of care in the applicant's Michigan Inpatient Data Base data minus obstetrics patient days of care and pediatric patient days of care.

(nn) "Replacement beds in a hospital" means hospital beds that meet all of the following conditions; (i) an equal or greater number of hospital beds are currently licensed to the applicant at the licensed site at which the proposed replacement beds are currently licensed; (ii) the hospital beds are proposed for replacement in new physical plant space being developed in new construction or in newly acquired space (purchase, lease, donation, etc.); and (iii) the hospital beds to be replaced will be located in the replacement zone.

(oo) "Replacement zone" means a proposed licensed site that is (i) in the same subarea as the existing licensed site as determined by the Department in accord with Section 3 of these standards and (ii) on the same site, on a contiguous site, or on a site within 2 miles of the existing licensed site if the existing licensed site is located in a county with a population of 200,000 or more, or on a site within 5 miles of the existing licensed site if the existing licensed site is located in a county with a population of less than 200,000.

(pp) "Rural county" means a county not located in a metropolitan statistical area or micropolitan statistical areas as those terms are defined under the "standards for defining metropolitan and micropolitan statistical areas" by the statistical policy office of the office of information regulatory affairs of the United States office of management and budget, 65 F.R. p. 82238 (December 27, 2000) and as shown in Appendix B.

(qq) "Uncompensated care volume" means the hospital's uncompensated care volume as stated on the most recent Medicare and Michigan Medicaid forms filed with the Medical Services Administration within the Department.

(rr) "Utilization rate" or "use rate" means the number of days of inpatient care per 1,000 population during a one-year period.

(ss) "Zip code population" means the latest population estimates for the base year and projections for the planning year, by zip code.

(2) The definitions in Part 222 shall apply to these standards.

Section 3. Hospital subareas

Sec. 3. (1)(a) Each existing hospital is assigned to a hospital subarea as set forth in Appendix A which is incorporated as part of these standards, until Appendix A is revised pursuant to this subsection.

(i) These hospital subareas, and the assignments of hospitals to subareas, shall be updated, at the direction of the Commission, starting in May 2003, to be completed no later than November 2003. Thereafter, at the direction of the Commission, the updates shall occur no later than two years after the official date of the federal decennial census, provided that:

(A) Population data at the federal zip code level, derived from the federal decennial census, are available; and final MIDB data are available to the Department for that same census year.

(b) For an application involving a proposed new licensed site for a hospital (whether new or replacement), the proposed new licensed site shall be assigned to an existing hospital subarea utilizing a market survey conducted by the applicant and submitted with the application. The market survey shall provide, at a minimum, forecasts of the number of inpatient discharges for each zip code that the proposed new licensed site shall provide service. The forecasted numbers must be for the same year as the base year MIDB data. The market survey shall be completed by the applicant using accepted standard statistical methods. The market survey must be submitted on a computer media and in a format specified by the Department. The market survey, if determined by the Department to be reasonable pursuant to Section 15, shall be used by the Department to assign the proposed new site to an existing subarea based on the methodology described by "The Specification of Hospital Service Communities in a Large Metropolitan Area" by J. William Thomas, Ph.D., John R. Griffith, and Paul Durance, April 1979 as follows:

(i) For the proposed new site, a discharge relevance factor for each of the zip codes identified in the application will be computed. Zip codes with a market forecast factor of less than .05 will be deleted from consideration.

(ii) The base year MIDB data will be used to compute discharge relevance factors (%Rs) for each hospital subarea for each of the zip codes identified in step (i) above. Hospital subareas with a %R of less than .10 for all zip codes identified in step (i) will be deleted from the computation.

(iii) The third step in the methodology is to calculate a population-weighted average discharge relevance factor \bar{R}_j for the proposed hospital and existing subareas. Letting:

P_i = Population of zip code i .

d_{ij} = Number of patients from zip code i treated at hospital j .

$D_i = \sum_j d_{ij}$ = Total patients from zip code i .

$I_j = \{i \mid (d_{ij}/D_i) \geq \alpha\}$, set of zip codes for which the individual relevance factor [%R from (i) and (ii) above) values (d_{ij}/D_i) of hospital j exceeds or equals α , where α is specified $0 \leq \alpha \leq 1$.

$$\text{then } \bar{R}_j = \frac{\sum_{i \in I_j} P_i (d_{ij}/D_i)}{\sum_{i \in I_j} P_i}$$

(iv) After \bar{R}_j is calculated for the applicant(s) and the included existing subareas, the hospital/subarea with the smallest \bar{R}_j ($S \bar{R}_j$) is grouped with the hospital/subarea having

the greatest individual discharge relevance factor in the $\overline{SR_j}$'s home zip code. $\overline{SR_j}$'s home zip code is defined as the zip code from $\overline{SR_j}$'s with the greatest discharge relevance factor.

(v) If there is only a single applicant, then the assignment procedure is complete. If there are additional applicants, then steps (iii), and (iv) must be repeated until all applicants have been assigned to an existing subarea.

(2) The Commission shall amend Appendix A to reflect: (a) approved new licensed site(s) assigned to a specific hospital subarea; (b) hospital closures; and (c) licensure action(s) as appropriate.

(3) As directed by the Commission, new sub-area assignments established according to subsection (1)(a)(i) shall supersede Appendix A and shall be included as an amended appendix to these standards effective on the date determined by the Commission.

Section 4. Determination of the needed hospital bed supply

Sec. 4. (1) The determination of the needed hospital bed supply for a limited access area and a hospital subarea for a planning year shall be made using the MIDB and population estimates and projections by zip code in the following methodology:

(a) All hospital discharges for normal newborns (DRG 391) and psychiatric patients (ICD-9-CM codes 290 through 319 as a principal diagnosis) will be excluded.

(b) For each discharge from the selected zip codes for a limited access area or each hospital subarea discharge, as applicable, calculate the number of patient days (take the patient days for each discharge and accumulate it within the respective age group) for the following age groups: ages 0 (excluding normal newborns) through 14 (pediatric), ages 15 through 44, female ages 15 through 44 (DRGs 370 through 375 – obstetrical discharges), ages 45 through 64, ages 65 through 74, and ages 75 and older. Data from non-Michigan residents are to be included for each specific age group. For limited access areas, proceed to section 4(1)(e).

(c) For each hospital subarea, calculate the relevance index (%Z) for each zip code and for each of the following age groups: ages 0 (excluding normal newborns) through 14 (pediatric), ages 15 through 44, female ages 15 through 44 (DRGs 370 THROUGH 375 – obstetrical discharges), ages 45 through 64, ages 65 through 74, and ages 75 and older.

(d) For each hospital subarea, multiply each zip code %Z calculated in (c) by its respective base year zip code and age group specific year population. The result will be the zip code allocations by age group for each subarea.

(e) For each limited access area or hospital subarea, as applicable, calculate the subarea base year population by age group by adding together all zip code population allocations calculated in (d) for each specific age group in that subarea. For a limited access area, add together the age groups identified for the limited access area. The result will be six population age groups for each limited access area or subarea, as applicable.

(f) For each limited access area or hospital subarea, as applicable, calculate the patient day use rates for ages 0 (excluding normal newborns) through 14 (pediatric), ages 15 through 44, female ages 15 through 44 (DRGs 370 through 375 – obstetrical discharges), ages 45 through 64, ages 65 through 74, and ages 75 and older by dividing the results of (b) by the results of (e).

(g) For each hospital subarea, multiply each zip code %Z calculated in (c) by its respective planning year zip code and age group specific year population. The results will be the projected zip code allocations by age group for each subarea. For a limited access area, multiply the population projection for the plan year by the proportion of the zip code that is contained within the limited access area for each zip code age group. The results will be the projected zip code allocations by age group for each zip code within the limited access area.

(h) For each hospital subarea, calculate the subarea projected year population by age group by adding together all projected zip code population allocations calculated in (g) for each specific age group. For a limited access area, add together the zip code allocations calculated in (g) by age group identified for the limited access area. The result will be six population age groups for each limited access area or subarea, as applicable.

(i) For each limited access area or hospital subarea, as applicable, calculate the limited access area or hospital subarea, as applicable, projected patient days for each age group by multiplying the six projected populations by age group calculated in step (h) by the age specific use rates identified in step (f).

(j) For each limited access area or hospital subarea, as applicable, calculate the adult medical/surgical limited access area or hospital subarea, as applicable, projected patient days by adding together the following age group specific projected patient days calculated in (i): ages 15 through 44, ages 45 through 64, ages 65 through 74, and ages 75 and older. The 0 (excluding normal newborns) through 14 (pediatric) and female ages 15 through 44 (DRGs 370 through 375 – obstetrical discharges) age groups remain unchanged as calculated in (i).

(k) For each limited access area or hospital subarea, as applicable, calculate the limited access area or hospital subarea, as applicable, projected average daily census (ADC) for three age groups: Ages 0 (excluding normal newborns) through 14 (pediatric), female ages 15 through 44 (DRGs 370 through 375 – obstetrical discharges), and adult medical surgical by dividing the results calculated in (j) by 365 (or 366 if the planning year is a leap year). Round each ADC to a whole number. This will give three ADC computations per limited access area or subarea, as applicable.

(l) For each limited access area or hospital subarea, as applicable, and age group, select the appropriate occupancy rate from the occupancy rate table in Appendix D.

(m) For each limited access area or hospital subarea, as applicable, and age group, calculate the limited access area or subarea, as applicable, projected bed need number of hospital beds for the limited access area or subarea, as applicable, by age group by dividing the ADC calculated in (k) by the appropriate occupancy rate determined in (l). To obtain the total limited access area or hospital, as applicable, bed need, add the three age group bed projections together. Round any part of a bed up to a whole bed.

Section 5. Bed Need

Sec. 5. (1) The bed-need numbers incorporated as part of these standards as Appendix C shall apply to projects subject to review under these standards, except where a specific CON review standard states otherwise.

(2) The Commission shall direct the Department, effective November 2004 and every two years thereafter, to re-calculate the acute care bed need methodology in Section 4, within a specified time frame.

(3) The Commission shall designate the base year and the future planning year which shall be utilized in applying the methodology pursuant to subsection (2).

(4) When the Department is directed by the Commission to apply the methodology pursuant to subsection (2), the effective date of the bed-need numbers shall be established by the Commission.

(5) As directed by the Commission, new bed-need numbers established by subsections (2) and (3) shall supersede the bed-need numbers shown in Appendix C and shall be included as an amended appendix to these standards.

Section 6. Requirements for approval -- new beds in a hospital

Sec. 6. (1) An applicant proposing new beds in a hospital, except an applicant meeting the requirements of subsection 2, 3, 4, or 5 shall demonstrate that it meets all of the following:

(a) The new beds in a hospital shall result in a hospital of at least 200 beds in a metropolitan statistical area county or 50 beds in a rural or micropolitan statistical area county. This subsection may be waived by the Department if the Department determines, in its sole discretion, that a smaller hospital is necessary or appropriate to assure access to health-care services.

(b) The total number of existing hospital beds in the subarea to which the new beds will be assigned does not currently exceed the needed hospital bed supply as set forth in Appendix C. The Department shall determine the subarea to which the beds will be assigned in accord with Section 3 of these standards.

(c) Approval of the proposed new beds in a hospital shall not result in the total number of existing hospital beds, in the subarea to which the new beds will be assigned, exceeding the needed hospital bed supply as set forth in Appendix C. The Department shall determine the subarea to which the beds will be assigned in accord with Section 3 of these standards.

(2) An applicant proposing to begin operation as a new long-term (acute) care hospital or alcohol and substance abuse hospital within an existing licensed, host hospital shall demonstrate that it meets all of the requirements of this subsection:

(a) If the long-term (acute) care hospital applicant described in this subsection does not meet the Title XVIII requirements of the Social Security Act for exemption from PPS

as a long-term (acute) care hospital within 12 months after beginning operation, then it may apply for a six-month extension in accordance with R325.9403 of the CON rules. If the applicant fails to meet the Title XVIII requirements for PPS exemption as a long-term (acute) care hospital within the 12 or 18-month period, then the CON granted pursuant to this section shall expire automatically.

(b) The patient care space and other space to establish the new hospital is being obtained through a **lease arrangement AND RENEWAL OF A LEASE between the applicant and the host hospital.** The initial, renewed, or any subsequent lease shall specify at least all of the following:

(i) That the host hospital shall delicense the same number of hospital beds proposed by the **applicant for licensure in the new hospital OR ANY SUBSEQUENT APPLICATION TO ADD ADDITIONAL BEDS.**

(ii) That the proposed new beds shall be for use in space currently licensed as part of the host hospital.

(iii) That upon non-renewal and/or termination of the lease, upon termination of the license issued under Part 215 of the act to the applicant for the new hospital, or upon noncompliance with the project delivery requirements or any other applicable requirements of these standards, the beds licensed as part of the new hospital must be disposed of by one of the following means:

(A) Relicensure of the beds to the host hospital. The host hospital must obtain a CON to acquire the long-term (acute) care hospital. In the event that the host hospital applies for a CON to acquire the long-term (acute) care hospital [including the beds leased by the host hospital to the long-term (acute) care hospital] within six months following the termination of the lease with the long-term (acute) care hospital, it shall not be required to be in compliance with the hospital bed supply set forth in Appendix C if the host hospital proposes to add the beds of the long-term (acute) care hospital to the host hospital's medical/surgical licensed capacity and the application meets all other applicable project delivery requirements. The beds must be used for general medical/surgical purposes. Such an application shall not be subject to comparative review and shall be processed under the procedures for non-substantive review (as this will not be considered an increase in the number of beds originally licensed to the applicant at the host hospital);

(B) Delicensure of the hospital beds; or

(C) Acquisition by another entity that obtains a CON to acquire the new hospital in its entirety and that entity must meet and shall stipulate to the requirements specified in Section 6(2).

(c) The applicant or the current licensee of the new hospital shall not apply, initially or subsequently, for CON approval to initiate any other CON covered clinical services; provided, however, that this section is not intended, and shall not be construed in a manner which would prevent the licensee from contracting and/or billing for medically necessary covered clinical services required by its patients under arrangements with its host hospital or any other CON approved provider of covered clinical services.

(d) The new licensed hospital shall remain within the host hospital.

(e) The new hospital shall be assigned to the same subarea as the host hospital.

(f) The proposed project to begin operation of a new hospital, under this subsection, shall constitute a change in bed capacity under Section 1(3) of these standards.

(g) The lease will not result in an increase in the number of licensed hospital beds in the subarea.

(H) APPLICATIONS PROPOSING A NEW HOSPITAL UNDER THIS SUBSECTION SHALL NOT BE SUBJECT TO COMPARATIVE REVIEW.

(3) An applicant proposing to add new hospital beds, as the receiving licensed hospital under Section 8, shall demonstrate that it meets all of the requirements of this subsection and shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C if the application meets all other applicable CON review standards and agrees and assures to comply with all applicable project delivery requirements.

(a) The approval of the proposed new hospital beds shall not result in an increase in the number of licensed hospital beds as follows:

(i) In the subarea, or

(ii) in the HSA pursuant to Section 8(2)(b).

(A) The receiving hospital shall meet the requirements of section 6(4)(b) of these standards.

(b) The proposed project to add new hospital beds, under this subsection, shall constitute a change in bed capacity under Section 1(3) of these standards.

(c) Applicants proposing to add new hospital beds under this subsection shall not be subject to comparative review.

(4) An applicant may apply for the addition of new beds if all of the following subsections are met. Further, an applicant proposing new beds at an existing licensed hospital site shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C if the application meets all other applicable CON review standards and agrees and assures to comply with all applicable project delivery requirements.

(a) The beds are being added at the existing licensed hospital site.

(B) THE HOSPITAL AT THE EXISTING LICENSED HOSPITAL SITE HAS OPERATED AT AN ADJUSTED OCCUPANCY RATE OF 80 PERCENT OR ABOVE FOR THE PREVIOUS, CONSECUTIVE 24 MONTHS BASED ON ITS LICENSED AND APPROVED HOSPITAL BED CAPACITY. THE ADJUSTED OCCUPANCY RATE SHALL BE CALCULATED AS FOLLOWS:

(i) Combine all pediatric patient days of care and obstetrics patient days of care provided during the most recent, consecutive 24-month period for which verifiable data are available to the Department and multiply that number by 1.1.

(ii) Add remaining patient days of care provided during the most recent, consecutive 24-month period for which verifiable data are available to the Department to the number calculated in (i) above. This is the adjusted patient days.

(iii) Divide the number calculated in (ii) above by the total possible patient days [licensed and approved hospital beds multiplied by 730 (or 731 if including a leap year)]. This is the adjusted occupancy rate.

(c) The number of beds that may be approved pursuant to this subsection shall be the number of beds necessary to reduce the adjusted occupancy rate for the hospital to 75 percent. The number of beds shall be calculated as follows:

(i) Divide the number of adjusted patient days calculated in subsection (b)(ii) by .75 to determine licensed bed days at 75 percent occupancy;

(ii) Divide the result of step (i) by 730 (or 731 if including a leap year) and round the result up to the next whole number;

(iii) Subtract the number of licensed and approved hospital beds as documented on the "Department Inventory of Beds" from the result of step (ii) and round the result up to the next whole number to determine the maximum number of beds that may be approved pursuant to this subsection.

(d) A licensed acute care hospital that has relocated its beds, after the effective date of these standards, shall not be approved for hospital beds under this subsection for five years from the effective date of the relocation of beds.

(e) Applicants proposing to add new hospital beds under this subsection shall not be subject to comparative review.

(f) Applicants proposing to add new hospital beds under this subsection shall demonstrate to the Department that they have pursued a good faith effort to relocate acute care beds from other licensed acute care hospitals within the HSA. At the time an application is submitted to the Department, the applicant shall demonstrate that contact was made by one certified mail return receipt for each organization contacted.

(5) An applicant proposing a new hospital in a limited access area shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C if the application meets all other applicable CON review standards, agrees and assures to comply with all applicable project delivery requirements, and all of the following subsections are met.

(a) The proposed new hospital, unless a critical access hospital, shall have 24 hour/7 days a week emergency services, obstetrical services, surgical services, and licensed acute care beds.

(b) The Department shall assign the proposed new hospital to an existing subarea based on the current market use patterns of existing subareas.

(c) Approval of the proposed new beds in a hospital in a limited access area shall not exceed the bed need for the limited access area as determined by the bed need methodology in Section 4 and as set forth in Appendix E.

(d) The new beds in a hospital in a limited access area shall result in a hospital of at least 100 beds in a metropolitan statistical area county or 50 beds in a rural or micropolitan statistical area county. If the bed need for a limited access area, as shown in Appendix E, is less, then that will be the minimum number of beds for a new hospital under this provision. If an applicant for new beds in a hospital under this provision simultaneously applies for status as a critical access hospital, the minimum hospital size shall be that number allowed under state/federal critical access hospital designation.

(e) Applicants proposing to create a new hospital under this subsection shall not be approved, for a period of five years after beginning operation of the facility, of the following covered clinical services: (i) open heart surgery, (ii) therapeutic cardiac catheterization, (iii) fixed positron emission tomography (PET) services, (iv) all transplant services, (v) neonatal intensive care services/beds, and (vi) fixed urinary extracorporeal shock wave lithotripsy (UESWL) services.

(f) Applicants proposing to add new hospital beds under this subsection shall be prohibited from relocating the new hospital beds for a period of 10 years after beginning operation of the facility.

(g) An applicant proposing to add a new hospital pursuant to this subsection shall locate the new hospital as follows:

(i) In a metropolitan statistical area county, an applicant proposing to add a new hospital pursuant to this subsection shall locate the new hospital within the limited access area and serve a population of 50,000 or more inside the limited access area and within 30 minutes drive time from the proposed new hospital.

(ii) In a rural or micropolitan statistical area county, an applicant proposing to add a new hospital pursuant to this subsection shall locate the new hospital within the limited access area and serve a population of 50,000 or more inside the limited access area and within 60 minutes drive time from the proposed new hospital.

Section 7. Requirements for approval -- replacement beds in a hospital in a replacement zone

Sec. 7. (1) If the application involves the development of a new licensed site, an applicant proposing replacement beds in a hospital in the replacement zone shall demonstrate that the new beds in a hospital shall result in a hospital of at least 200

beds in a metropolitan statistical area county or 50 beds in a rural or micropolitan statistical area county. This subsection may be waived by the Department if the Department determines, in its sole discretion, that a smaller hospital is necessary or appropriate to assure access to health-care services.

(2) In order to be approved, the applicant shall propose to (i) replace an equal or lesser number of beds currently licensed to the applicant at the licensed site at which the proposed replacement beds are located, and (ii) that the proposed new licensed site is in the replacement zone.

(3) An applicant proposing replacement beds in the replacement zone shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C if the application meets all other applicable CON review standards and agrees and assures to comply with all applicable project delivery requirements.

Section 8. Requirements for approval of an applicant proposing to relocate existing licensed hospital beds

Sec 8. (1) The proposed project to relocate beds, under this section, shall constitute a change in bed capacity under Section 1(4) of these standards.

(2) Any existing licensed acute care hospital may relocate all or a portion of its beds to another existing licensed acute care hospital as follows:

- (a) The licensed acute care hospitals are located within the same subarea, or
- (b) the licensed acute care hospitals are located within the same HSA if the receiving hospital meets the requirements of Section 6(4)(b) of these standards.

(3) The hospital from which the beds are being relocated, and the hospital receiving the beds, shall not require any ownership relationship.

(4) The relocated beds shall be licensed to the receiving hospital and will be counted in the inventory for the applicable subarea.

(5) The relocation of beds under this section shall not be subject to a mileage limitation.

Section 9. Project delivery requirements -- terms of approval for all applicants

Sec. 9. (1) An applicant shall agree that, if approved, the project shall be delivered in compliance with the following terms of CON approval:

- (a) Compliance with these standards.
- (b) Compliance with applicable operating standards.
- (i) An applicant approved pursuant to Section 6(4) must achieve a minimum occupancy of 75 percent over the last 12-month period in the three years after the new beds are put into operation, and for each subsequent calendar year, or the number of new licensed beds shall be reduced to achieve a minimum of 75 percent average annual occupancy for the revised licensed bed complement.

(ii) The applicant must submit documentation acceptable and reasonable to the Department, within 30 days after the completion of the 3-year period, to substantiate the occupancy rate for the last 12-month period after the new beds are put into operation and for each subsequent calendar year, within 30 days after the end of the year.

(c) Compliance with the following quality assurance standards:

(i) The applicant shall provide the Department with a notice stating the date the hospital beds are placed in operation and such notice shall be submitted to the Department consistent with applicable statute and promulgated rules.

(II) THE APPLICANT SHALL ASSURE COMPLIANCE WITH SECTION 20201 OF THE CODE, BEING SECTION 333.20201 OF THE MICHIGAN COMPILED LAWS.

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

(A) The applicant shall participate and submit data to the Michigan Inpatient Data Base (MIDB). The data shall be submitted to the Department or its designee.

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

(d) The applicant, to assure appropriate utilization by all segments of the Michigan population, shall:

(i) Not deny services to any individual based on ability to pay or source of payment.

(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.

(2) The agreements and assurances required by this section shall be in the form of a certification **AGREED TO by the applicant or its authorized agent.**

Section 10. Rural, micropolitan statistical area, and metropolitan statistical area Michigan counties

Sec. 10. Rural, micropolitan statistical area, and metropolitan statistical area Michigan counties, for purposes of these standards, are incorporated as part of these standards as Appendix B. The Department may amend Appendix B as appropriate to reflect changes by the statistical policy office of the office of information and regulatory affairs of the United States office of management and budget.

Section 11. Department inventory of beds

Sec. 11. The Department shall maintain and provide on request a listing of the Department inventory of beds for each subarea.

Section 12. Effect on prior planning policies; comparative reviews

Sec. 12. (1) These CON review standards supersede and replace the CON standards for hospital beds approved by the CON Commission on DECEMBER 12, 2006 and effective MARCH 8, 2007.

(2) Projects reviewed under these standards shall be subject to comparative review except those projects meeting the requirements of Section 7 involving the replacement of beds in a hospital within the replacement zone and projects involving acquisition (including purchase, lease, donation or comparable arrangements) of a hospital.

Section 13. Additional requirements for applications included in comparative reviews

Sec. 13. (1) Except for those applications for limited access areas, any application for hospital beds, that is subject to comparative review under Section 22229 of the Code, being Section 333.22229 of the Michigan Compiled Laws, or under these standards shall be grouped and reviewed comparatively with other applications in accordance with the CON rules.

(2) Each application in a comparative review group shall be individually reviewed to determine whether the application is a qualifying project. If the Department determines that two or more competing applications are qualifying projects, it shall conduct a comparative review. The Department shall approve those qualifying projects which, when taken together, do not exceed the need, as defined in Section 22225(1) of the Code, and which have the highest number of points when the results of subsection (3) are totaled. If two or more qualifying projects are determined to have an identical number of points, then the Department shall approve those qualifying projects that, when taken together, do not exceed the need in the order in which the applications were received by the Department based on the date and time stamp placed on the applications by the department in accordance with rule 325.9123.

(3)(a) A qualifying project will be awarded points based on the percentile ranking of the applicant's uncompensated care volume and as measured by percentage of gross hospital revenues as set forth in the following table. The applicant's uncompensated care volume will be the cumulative of all currently licensed Michigan hospitals under common ownership or control with the applicant that are located in the same health service area as the proposed hospital beds. If a hospital under common ownership or control with the applicant has not filed a Cost Report, then the related applicant shall receive a score of zero. The source document for the calculation shall be the most recent Cost Report filed with the Department for purposes of calculating disproportionate share hospital payments.

<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

Where an applicant proposes to close a hospital(s) as part of its application, data from the hospital(s) to be closed shall be excluded from this calculation.

(b) A qualifying project will be awarded points based on the health service area percentile rank of the applicant's Medicaid volume as measured by percentage of gross hospital revenues as set forth in the following table. For purposes of scoring, the applicant's Medicaid volume will be the cumulative of all currently licensed Michigan hospitals under common ownership or control with the applicant that are located in the same health service area as the proposed hospital beds. If a hospital under common ownership or control with the applicant has not filed a Cost Report, then the related applicant shall receive a score of zero. The source document for the calculation shall be the most recent Cost Report filed with the department for purposes of calculating disproportionate share hospital payments.

<u>percentile rank</u>	<u>points awarded</u>
87.5 – 100	20 pts
75.0 – 87.4	15 pts
62.5 – 74.9	10 pts
50.0 – 61.9	5 pts
less than 50.0	0 pts

Where an applicant proposes to close a hospital(s) as part of its application, data from the hospital(s) to be closed shall be excluded from this calculation.

(c) A qualifying project shall be awarded points as set forth in the following table in accordance with its impact on inpatient capacity. If an applicant proposes to close a hospital(s), points shall only be awarded if (i) closure of that hospital(s) does not create a bed need in any subarea as a result of its closing; (ii) the applicant stipulates that the hospital beds to be closed shall not be transferred to another location or facility; and (iii) the utilization (as defined by the average daily census over the previous 24-month period prior to the date that the application is submitted) of the hospital to be closed is at least equal to 50 percent of the size of the proposed hospital (as defined by the number of proposed new licensed beds).

<u>Impact on Capacity</u>	<u>Points Awarded</u>
Closure of hospital(s)	25 pts
Closure of hospital(s) which creates a bed need	-15 pts

(d) A qualifying project will be awarded points based on the percentage of the applicant's historical market share of inpatient discharges of the population in an area which will be defined as that area circumscribed by the proposed hospital locations defined by all of the applicants in the comparative review process under consideration. This area will include any zip code completely within the area as well as any zip code which touches, or is touched by, the lines that define the area included within the figure that is defined by the geometric area resulting from connecting the proposed locations. In the case of two locations or one location or if the exercise in geometric definition does not include at least ten zip codes, the market area will be defined by the zip codes within the county (or counties) that includes the proposed site (or sites). Market share used for the calculation shall be the cumulative market share of the population residing in the set of above-defined zip codes of all currently licensed Michigan hospitals under common ownership or control with the applicant, which are in the same health service area.

<u>Percent</u>	<u>Points Awarded</u>
% of market share served x 30	(total pts. awarded)

The source for calculations under this criterion is the MIDB.

Section 14. Review standards for comparative review of a limited access area

Sec. 14. (1) Any application subject to comparative review, under Section 22229 of the Code, being Section 333.22229 of the Michigan Compiled Laws, or under these standards, shall be grouped and reviewed comparatively with other applications in accordance with the CON rules.

(2) Each application in a comparative group shall be individually reviewed to determine whether the application has satisfied all the requirements of Section 22225 of the Code, being Section 333.22225 of the Michigan Compiled Laws and all other applicable requirements for approval in the Code and these standards. If the Department determines that two or more competing applications satisfy all of the requirements for approval, these projects shall be considered qualifying projects. The Department shall approve those qualifying projects which, when taken together, do not exceed the need, as defined in Section 22225(1) of the Code, being Section 333.22225(1) of the Michigan Compiled Laws, and which have the highest number of points when the results of subsection (3) are totaled. If two or more qualifying projects are determined to have an identical number of points, then the Department shall approve those qualifying projects, when taken together, that do not exceed the need, as defined in Section 22225(1) in the order in which the applications were received by the Department based on the date and time stamp placed on the application by the Department when the application is filed.

(3)(a) A qualifying project will be awarded points based on the percentile ranking of the applicant's uncompensated care volume as measured by percentage of gross hospital revenues as set forth in the following table. For purposes of scoring, the applicant's

uncompensated care will be the cumulative of all currently licensed Michigan hospitals under common ownership or control with the applicant. The source document for the calculation shall be the most recent Cost Report submitted to MDCH for purposes of calculating disproportionate share hospital payments. If a hospital under common ownership or control 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>
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

Where an applicant proposes to close a hospital as part of its application, data from the closed hospital shall be excluded from this calculation.

(b) A qualifying project will be awarded points based on the statewide percentile rank of the applicant's Medicaid volume as measured by percentage of gross hospital revenues as set forth in the following table. For purposes of scoring, the applicant's Medicaid volume will be the cumulative of all currently licensed Michigan hospitals under common ownership or control with the applicant. The source documents for the calculation shall be the Cost Report submitted to MDCH for purposes of calculating disproportionate share hospital payments. If a hospital under common ownership or control with the 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>
87.5 – 100	20 pts
75.0 – 87.4	15 pts
62.5 – 74.9	10 pts
50.0 – 61.9	5 pts
Less than 50.0	0 pts

Where an applicant proposes to close a hospital as part of its application, data from the closed hospital shall be excluded from this calculation.

(c) A qualifying project shall be awarded points as set forth in the following table in accordance with 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	

(d) A qualifying project will be awarded points based on the percentage of the applicant's market share of inpatient discharges of the population in the limited access area as set forth in the following table. Market share used for the calculation shall be the cumulative market share of Michigan hospitals under 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)

The source for calculations under this criterion is the MIDB.

(e) A qualifying project will be awarded points based on the percentage of the limited access area's population within a 30 minute travel time of the proposed hospital site if in a metropolitan statistical area county, or within 60 minutes travel time if in a rural or micropolitan statistical area county as set forth in the 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)

(f) All applicants will be ranked in order according to their total project costs as stated in the CON 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

Section 15. Documentation of market survey

Sec. 15. An applicant required to conduct a market survey under Section 3 shall specify how the market survey was developed. This specification shall include a

description of the data source(s) used, assessments of the accuracy of these data, and the statistical method(s) used. Based on this documentation, the Department shall determine if the market survey is reasonable.

Section 16. Requirements for approval -- acquisition of a hospital

Sec. 16. (1) An applicant proposing to acquire a hospital shall not be required to be in compliance with the needed hospital bed supply set forth in Appendix C for the subarea in which the hospital subject to the proposed acquisition is assigned if the applicant demonstrates that all of the following are met:

- (a) the acquisition will not result in a change in bed capacity,
- (b) the licensed site does not change as a result of the acquisition,
- (c) the project is limited solely to the acquisition of a hospital with a valid license, and
- (d) if the application is to acquire a hospital, which was proposed in a prior application to be established as a long-term (acute) care hospital (LTAC) and which received CON approval, the applicant also must meet the requirements of Section 6(2). Those hospitals that received such prior approval are so identified in Appendix A.

Section 17. Requirements for approval – all applicants

Sec. 17. An applicant shall provide verification of Medicaid participation. An applicant that is a new provider not currently enrolled in Medicaid shall CERTIFY that proof of Medicaid participation will be provided to the Department within six (6) months from the offering of services if a CON is approved.

Section 18. Health service areas

Sec. 18. Counties assigned to each of the health service areas are as follows:

HSA	COUNTIES		
1 - Southeast	Livingston Macomb Wayne	Monroe Oakland	St. Clair Washtenaw
2 - Mid-Southern	Clinton Eaton	Hillsdale Ingham	Jackson Lenawee
3 - Southwest	Barry Berrien Branch	Calhoun Cass Kalamazoo	St. Joseph Van Buren
4 - West	Allegan Ionia Kent Lake	Mason Mecosta Montcalm Muskegon	Newaygo Oceana Osceola Ottawa

5 - GLS	Genesee	Lapeer	Shiawassee
6 - East	Arenac Bay Clare Gladwin Gratiot	Huron Iosco Isabella Midland Ogemaw	Roscommon Saginaw Sanilac Tuscola
7 - Northern Lower	Alcona Alpena Antrim Benzie Charlevoix Cheboygan	Crawford Emmet Gd Traverse Kalkaska Leelanau Manistee	Missaukee Montmorency Oscoda Otsego Presque Isle Wexford
8 - Upper Peninsula	Alger Baraga Chippewa Delta Dickinson	Gogebic Houghton Iron Keweenaw Luce	Mackinac Marquette Menominee Ontonagon Schoolcraft

CON REVIEW STANDARDS
FOR HOSPITAL BEDS

HOSPITAL SUBAREA ASSIGNMENTS

REVISED 11/19/08

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Health Service Area	Sub Area	Hospital Name	City
1 - Southeast			
	1A	North Oakland Med Center (Fac #63-0110)	Pontiac
	1A	Pontiac Osteopathic Hospital (Fac #63-0120)	Pontiac
	1A	St. Joseph Mercy – Oakland (Fac #63-0140)	Pontiac
	1A	Select Specialty Hospital - Pontiac (LTAC - FAC #63-0172)*	Pontiac
	1A	Crittenton Hospital (Fac #63-0070)	Rochester
	1A	Huron Valley – Sinai Hospital (Fac #63-0014)	Commerce Township
	1A	Wm Beaumont Hospital (Fac #63-0030)	Royal Oak
	1A	Wm Beaumont Hospital – Troy (Fac #63-0160)	Troy
	1A	Providence Hospital & MEDICAL CENTER (Fac #63-0130)	Southfield
	1A	OAKLAND REGIONAL Hospital (Fac #63-0013)	Southfield
	1A	Straith Hospital for Special Surg (Fac #63-0150)	Southfield
	1A	MI Orthopaedic Specialty Hospital (Fac #63-0060)	Madison Heights
	1A	St. John MACOMB – Oakland Hospital – OAKLAND (Fac #63-0080)	Madison Heights
	1A	Southeast Michigan Surgical Hospital (Fac #50-0100)	Warren
	1A	HENRY FORD WEST BLOOMFIELD HOSPITAL (FAC #63-0176)	WEST BLOOMFIELD
	1A	PROVIDENCE MED CTR-PROVIDENCE PARK (FAC #63-0177)	NOVI
	1B	HENRY FORD Bi-County Hospital (Fac #50-0020)	Warren
	1B	St. John Macomb – OAKLAND Hospital – MACOMB (Fac #50-0070)	Warren
	1C	Oakwood HospITAL and Medical Center (Fac #82-0120)	Dearborn
	1C	Garden City Hospital (Fac #82-0070)	Garden City
	1C	Henry Ford –Wyandotte Hospital (Fac #82-0230)	Wyandotte
	1C	Select Specialty Hosp – DOWNRIVER (LTAC - Fac #82-0272)*	Wyandotte
	1C	Oakwood Annapolis Hospital (Fac #82-0010)	Wayne
	1C	Oakwood Heritage Hospital (Fac #82-0250)	Taylor
	1C	Riverside Osteopathic Hospital (Fac #82-0160)	Trenton
	1C	Oakwood Southshore Medical Center (Fac #82-0170)	Trenton
	1C	VIBRA OF SOUTHEASTERN MICHIGAN (Fac #82-0130)	Lincoln Park
	1D	Sinai-Grace Hospital (Fac #83-0450)	Detroit
	1D	Rehabilitation Institute of Michigan (Fac #83-0410)	Detroit

48	1D	Harper University Hospital (Fac #83-0220)	Detroit
49	1D	Henry Ford Hospital (Fac #83-0190)	Detroit
50	1D	St. John Hospital & Medical Center (Fac #83-0420)	Detroit
51	1D	Children's Hospital of Michigan (Fac #83-0080)	Detroit
52	1D	Detroit Receiving Hospital & Univ Hlth (Fac #83-0500)	Detroit
53	1D	KARMANOS CANCER CENTER (Fac #83-0520)	Detroit
54	1D	TRIUMPH Hospital Detroit (LTAC - Fac #83-0521)*	Detroit

*This is a hospital that must meet the requirement(s) of Section 16(1)(d) - LTAC.

APPENDIX A (continued)

Health

Service Sub

Area Area Hospital Name City

1 – Southeast (continued)

65	1D	DETROIT HOPE HOSPITAL (Fac #83-0390)	Detroit
66	1D	Hutzel WOMEN'S Hospital (Fac #83-0240)	Detroit
67	1D	Select Specialty Hosp–NW Detroit (LTAC - Fac #83-0523)*	Detroit
68	1D	BEAUMONT Hospital, GROSSE POINTE (Fac #82-0030)	Grosse Pointe
69	1D	HENRY FORD Cottage Hospital (Fac #82-0040)	Grosse Pointe Farm
70	1D	SELECT SPECIALTY HOSPITAL – GROSSE POINTE (LTAC - Fac #82-0276)*	GROSSE POINTE
74	1E	Botsford Hospital (Fac #63-0050)	Farmington Hills
75	1E	St. Mary Mercy Hospital (Fac #82-0190)	Livonia
77	1F	Mount Clemens REGIONAL MEDICAL CENTER (Fac #50-0060)	Mt. Clemens
78	1F	Select Specialty Hosp – Macomb Co. (Fac #50-0111)*	Mt. Clemens
79	1F	St. John North Shores Hospital (Fac #50-0030)	Harrison Twp.
80	1F	HENRY FORD MACOMB HOSPITAL (Fac #50-0110)	Clinton Township
81	1F	HENRY FORD MACOMB Hospital - MT. CLEMENS (Fac #50-0080)	Mt. Clemens
83	1G	Mercy Hospital (Fac #74-0010)	Port Huron
84	1G	Port Huron Hospital (Fac #74-0020)	Port Huron
86	1H	St. Joseph Mercy Hospital (Fac #81-0030)	Ann Arbor
87	1H	University of Michigan Health System (Fac #81-0060)	Ann Arbor
88	1H	Select Specialty Hosp–Ann Arbor (LTAC - Fac #81-0081)*	YPSILANTI
89	1H	Chelsea Community Hospital (Fac #81-0080)	Chelsea
90	1H	Saint Joseph Mercy Livingston Hosp (Fac #47-0020)	Howell
91	1H	Saint Joseph Mercy Saline Hospital (Fac #81-0040)	Saline
92	1H	Forest Health Medical Center (Fac #81-0010)	Ypsilanti
93	1H	Brighton Hospital (Fac #47-0010)	Brighton

95 11 St. John River District Hospital (Fac #74-0030) East China

96
 97 **1J Mercy Memorial Hospital SYSTEM (Fac #58-0030) Monroe**

98
 99 **2 - Mid-Southern**

100
 101 2A Clinton Memorial Hospital (Fac #19-0010) St. Johns
 102 2A Eaton Rapids Medical Center (Fac #23-0010) Eaton Rapids
 103 2A Hayes Green Beach Memorial Hosp (Fac #23-0020) Charlotte
 104 **2A Ingham Regional Medical CentEr (Greenlawn) (Fac #33-0020) Lansing**
 105 **2A Ingham Regional ORTHOPEDIC HOSPITAL (Fac #33-0010) Lansing**
 106 2A Edward W. Sparrow Hospital (Fac #33-0060) Lansing
 107 **2A Sparrow HEALTH SYSTEM – St. Lawrence Campus (Fac #33-0050) Lansing**
 108 **2A SPARROW SPECIALTY HOSPITAL (LTAC - FAC #33-0061)* Lansing**

109
 110 *This is a hospital that must meet the requirement(s) of Section 16(1)(d) - LTAC.

111 APPENDIX A (continued)

112
 113 **Health**

114 **Service Sub**

115 **Area Area Hospital Name City**

116 =====

117 **2 – Mid-Southern (continued)**

118
 119 2B Carelink of Jackson (LTAC Fac #38-0030)* Jackson
 120 **2B ALLEGIANCE HEALTH (Fac #38-0010) Jackson**
 121
 122 2C Hillsdale Community Health Center (Fac #30-0010) Hillsdale
 123
 124 2D Emma L. Bixby Medical Center (Fac #46-0020) Adrian
 125 2D Herrick Memorial Hospital (Fac #46-0052) Tecumseh

126
 127 **3 – Southwest**

128
 129 3A Borgess Medical Center (Fac #39-0010) Kalamazoo
 130 3A Bronson Methodist Hospital (Fac #39-0020) Kalamazoo
 131 3A Borgess-Pipp Health Center (Fac #03-0031) Plainwell
 132 **3A BRONSON Lakeview Hospital (Fac #80-0030) Paw Paw**
 133 3A Bronson Vicksburg Hospital (Fac #39-0030) Vicksburg
 134 3A Pennock Hospital (Fac #08-0010) Hastings
 135 **3A Three Rivers HEALTH (Fac #75-0020) Three Rivers**
 136 3A Sturgis Hospital (Fac #75-0010) Sturgis
 137 **3A SELECT SPECIALTY Hospital – KALAMAZOO (LTAC - Fac #39-0032)* Kalamazoo**
 138
 139 3B Battle Creek Health System (Fac #13-0031) Battle Creek
 140 **3B SW REGIONAL Rehabilitation CENTER (Fac #13-0100) Battle Creek**
 141 3B Oaklawn Hospital (Fac #13-0080) Marshall

142			
143	3C	Community Hospital (Fac #11-0040)	Watervliet
144	3C	Lakeland Hospital, St. Joseph (Fac #11-0050)	St. Joseph
145	3C	Lakeland Specialty Hospital (LTAC - Fac #11-0080)*	Berrien Center
146	3C	South Haven Community Hospital (Fac #80-0020)	South Haven

147			
148	3D	Lakeland Hospital, Niles (Fac #11-0070)	Niles
149	3D	BORGESS-Lee Memorial Hospital (A) (Fac #14-0010)	Dowagiac

150			
151	3E	Community HEALTH CENTEr of Branch CoUNTY (Fac #12-0010)	Coldwater

4 – WEST

152			
153			
154			
155	4A	Memorial Medical Center of West MI (Fac #53-0010)	Ludington

156			
157	4B	SPECTRUM HEALTH UNITED MEMORIAL – Kelsey (A) (Fac #59-0050)	
158			Lakeview

*This is a hospital that must meet the requirement(s) of Section 16(1)(d) - LTAC.

(A) This is a hospital that has state/federal critical access hospital designation.

APPENDIX A (continued)

Health

Service Sub

Area Area Hospital Name City

=====

4 – West (continued)

169			
170			
171	4B	Mecosta County MEDICAL CENTER (Fac #54-0030)	Big Rapids

172			
173	4C	Spectrum HEALTH-Reed City Campus (Fac #67-0020)	Reed City

174			
175	4D	Lakeshore Community Hospital (Fac #64-0020)	Shelby

176			
177	4E	Gerber Memorial Hospital (Fac #62-0010)	Fremont

178			
179	4F	Carson City Hospital (Fac #59-0010)	Carson City

180	4F	Gratiot MEDICAL CENTER (Fac #29-0010)	Alma
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181			
182	4G	Hackley Hospital (Fac #61-0010)	Muskegon

183	4G	Mercy GenERAL HEALTH Partners (Sherman) (Fac #61-0020)	Muskegon
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184	4G	Mercy GenERAL HEALTH Partners (Oak) (Fac #61-0030)	Muskegon
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185	4G	Lifecare Hospitals of Western MI (LTAC - Fac #61-0052)*	Muskegon
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186	4G	Select SPECIALTY Hospital – Western MI (LTAC - Fac #61-0051)*	Muskegon
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187	4G	North Ottawa Community Hospital (Fac #70-0010)	Grand Haven
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188

189	4H	Spectrum HEAlth – Blodgett Campus (Fac #41-0010)	E. Grand Rapids
190	4H	Spectrum HEAlth HOSPITALS (Fac #41-0040)	Grand Rapids
191	4H	Spectrum HEAlth – Kent CommUNITY Campus (Fac #41-0090)	Grand Rapids
192	4H	Mary Free Bed Hospital & Rehab Ctr (Fac #41-0070)	Grand Rapids
193	4H	METRO HEALTH Hospital (Fac #41-0060)	WYOMING
194	4H	Saint Mary's HEALTH CARE (Fac #41-0080)	Grand Rapids
195			
196	4I	Sheridan Community Hospital (A) (Fac #59-0030)	Sheridan
197	4I	SPECTRUM HEALTH United Memorial – UNITED CAMPUS (Fac #59-0060)	Greenville
198			
199			
200	4J	Holland Community Hospital (Fac #70-0020)	Holland
201	4J	Zeeland Community Hospital (Fac #70-0030)	Zeeland
202			
203	4K	Ionia County Memorial Hospital (A) (Fac #34-0020)	Ionia
204			
205	4L	Allegan General Hospital (A) (Fac #03-0010)	Allegan
206			
207	5 – GLS		
208			
209	5A	Memorial Healthcare (Fac #78-0010)	Owosso
210			
211	5B	Genesys REGIONAL Medical CENTer – HEAlth Park (Fac #25-0072)	Grand Blanc
212	5B	Hurley Medical Center (Fac #25-0040)	Flint
213	5B	Mclaren Regional Medical Center (Fac #25-0050)	Flint
214	5B	Select Specialty Hospital-Flint (LTAC - Fac #25-0071)*	Flint
215			

*This is a hospital that must meet the requirement(s) of Section 16(1)(d) - LTAC.

(A) This is a hospital that has state/federal critical access hospital designation.

219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265
Health	Service	Sub	Area	Area	Hospital Name	City	=====																																							
5 – GLS (continued)																																														
	5C		Lapeer Regional MEDICAL CENTER (Fac #44-0010)		Lapeer																																									
6 – East																																														
	6A		West Branch Regional Medical CEntEr (Fac #65-0010)		West Branch																																									
	6A		Tawas St. Joseph Hospital (Fac #35-0010)		Tawas City																																									
	6B		Central Michigan Community HospITAL (Fac #37-0010)		Mt. Pleasant																																									
	6C		MidMichigan Medical Center-Clare (Fac #18-0010)		Clare																																									
	6D		Mid-Michigan Medical CEntEr - Gladwin (A) (Fac #26-0010)		Gladwin																																									
	6D		Mid-Michigan Medical CEntEr - Midland (Fac #56-0020)		Midland																																									
	6E		Bay Regional Medical Center (Fac #09-0050)		Bay City																																									
	6E		Bay Regional Medical CEntEr - West (Fac #09-0020)		Bay City																																									
	6E		Bay Special Care (LTAC - Fac #09-0010)*		Bay City																																									
	6E		ST. MARY'S Standish Community Hospital (A) (Fac #06-0020)		Standish																																									
	6F		Select Specialty HospITAL – Saginaw (LTAC - Fac #73-0062)*		Saginaw																																									
	6F		Covenant Medical Center – COOPER (Fac #73-0040)		Saginaw																																									
	6F		Covenant Medical CEntEr – N Michigan (Fac #73-0030)		Saginaw																																									
	6F		Covenant Medical CEntEr – N Harrison (Fac #73-0020)		Saginaw																																									
	6F		Healthsource Saginaw (Fac #73-0060)		Saginaw																																									
	6F		St. Mary's OF MICHIGAN Medical Center (Fac #73-0050)		Saginaw																																									
	6F		Caro Community Hospital (Fac #79-0010)		Caro																																									
	6F		Hills And Dales General Hospital (Fac #79-0030)		Cass City																																									
	6G		Harbor Beach Community HospITAL (A) (Fac #32-0040)		Harbor Beach																																									
	6G		Huron Medical Center (Fac #32-0020)		Bad Axe																																									
	6G		Scheurer Hospital (A) (Fac #32-0030)		Pigeon																																									
	6H		Deckerville Community Hospital (A) (Fac #76-0010)		Deckerville																																									
	6H		Mckenzie Memorial Hospital (A) (Fac #76-0030)		Sandusky																																									
	6I		Marlette REGIONAL Hospital (Fac #76-0040)		Marlette																																									
7 - Northern Lower																																														

266	7A	Cheboygan Memorial Hospital (Fac #16-0020)	Cheboygan
267			
268	7B	Charlevoix Area Hospital (Fac #15-0020)	Charlevoix
269	7B	Mackinac Straits Hospital (A) (Fac #49-0030)	St. Ignace
270			

271 *This is a hospital that must meet the requirement(s) of Section 16(1)(d) - LTAC.

272
273 (A) This is a hospital that has state/federal critical access hospital designation.

274	Health		
275	Service	Sub	
276	Area	Area	Hospital Name
277			City
278	=====		
279	7 - Northern Lower (continued)		
280			
281			
282	7B		Northern Michigan Hospital (Fac #24-0030)
283			Petoskey
284	7C		Rogers City Rehabilitation Hospital (Fac #71-0030)
285			Rogers City
286	7D		Otsego Memorial Hospital (Fac #69-0020)
287			Gaylord
288	7E		Alpena General Hospital (Fac #04-0010)
289			Alpena
290	7F		Kalkaska Memorial Health Center (A) (Fac #40-0020)
291	7F		Munson Medical Center (Fac #28-0010)
292	7F		Paul Oliver Memorial Hospital (A) (Fac #10-0020)
293			Kalkaska
294	7G		Mercy Hospital - Cadillac (Fac #84-0010)
295			Traverse City
296	7H		Mercy Hospital - Grayling (Fac #20-0020)
297			Frankfort
298	7I		West Shore Medical Center (Fac #51-0020)
299			Cadillac
300			Grayling
301			Manistee
302			
303	8 - Upper Peninsula		
304	8A		Grand View Hospital (Fac #27-0020)
305			Ironwood
306	8B		ASPIRUS Ontonagon Hospital, INC. (A) (Fac #66-0020)
307			Ontonagon
308	8C		Iron County COMMUNITY Hospital (Fac #36-0020)
309			Iron River
310	8D		Baraga County Memorial Hospital (A) (Fac #07-0020)
311			L'anse
312	8E		Keweenaw Memorial Medical Center (Fac #31-0010)
313	8E		Portage Health HOSPITAL (Fac #31-0020)
314			Laurium
315	8F		Dickinson County Memorial Hospital (Fac #22-0020)
316			Hancock
317	8G		Bell Memorial Hospital (Fac #52-0010)
318	8G		Marquette General Hospital (Fac #52-0050)
319			Ishpeming
320	8H		St. Francis Hospital (Fac #21-0010)
			Marquette
	8I		Munising Memorial Hospital (A) (Fac #02-0010)
			Escanaba
			Munising

321		
322	8J	Schoolcraft Memorial Hospital (A) <small>(Fac #77-0010)</small> Manistique
323		
324	8K	Helen Newberry Joy Hospital (A) <small>(Fac #48-0020)</small> Newberry
325		
326	8L	Chippewa CoUNTY War Memorial HospITAL <small>(Fac #17-0020)</small> Sault Ste Marie
327		
328		

(A) This is a hospital that has state/federal critical access hospital designation.

APPENDIX B

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**CON REVIEW STANDARDS
FOR HOSPITAL BEDS**

Rural Michigan counties are as follows:

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

Micropolitan statistical area Michigan counties are as follows:

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

Metropolitan statistical area Michigan counties are as follows:

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

Source:

374 65 F.R., p. 82238 (December 27, 2000)
375 Statistical Policy Office
376 Office of Information and Regulatory Affairs
377 United States Office of Management and Budget

**CON REVIEW STANDARDS
FOR HOSPITAL BEDS**

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The hospital bed need for purposes of these standards, effective, and until otherwise changed by the Commission are as follows:

Health Service Area	SA No.	Bed Need
1 - SOUTHEAST		
	1A	2946
	1B	480
	1C	1481
	1D	2979
	1E	495
	1F	700
	1G	267
	1H	1648
	1I	53
	1J	177
2 - MID-SOUTHERN		
	2A	889
	2B	306
	2C	59
	2D	117
3 - SOUTHWEST		
	3A	890
	3B	281
	3C	282
	3D	89
	3E	71
4 - WEST		
	4A	65
	4B	52
	4C	19
	4D	13
	4E	38
	4F	133
	4G	373
	4H	1400
	4I	48
	4J	157
	4K	18
	4L	30
5 - GLS		

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5C

Attachment A
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APPENDIX C (Continued)

433			
434			
435	Health		
436	Service	SA	Bed
437	Area	No.	Need
438			
439	6 - EAST		
440		6A	96
441		6B	62
442		6C	42
443		6D	181
444		6E	321
445		6F	820
446		6G	48
447		6H	16
448		6I	22
449			
450	7 - NORTHERN LOWER		
451		7A	38
452		7B	200
453		7C	19
454		7D	35
455		7E	102
456		7F	392
457		7G	64
458		7H	59
459		7I	36
460			
461	8 - UPPER PENINSULA		
462		8A	30
463		8B	12
464		8C	22
465		8D	12
466		8E	54
467		8F	93
468		8G	226
469		8H	53
470		8I	7
471		8J	9
472		8K	11
473		8L	51
474			

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476
477

OCCUPANCY RATE TABLE

Adult Medical/Surgical Beds					Pediatric Beds				
ADC >=	ADC<	Occup	Start	Stop	ADC >	ADC<=	Occup	Start	Stop
	30	0.60		<=50		30	0.50		<=50
31	32	0.60	52	52	30	33	0.50	61	66
32	34	0.61	53	56	34	40	0.51	67	79
35	37	0.62	57	60	41	46	0.52	80	88
38	41	0.63	61	65	47	53	0.53	89	100
42	46	0.64	66	72	54	60	0.54	101	111
47	50	0.65	73	77	61	67	0.55	112	121
51	56	0.66	78	85	68	74	0.56	122	131
57	63	0.67	86	94	75	80	0.57	132	139
64	70	0.68	95	103	81	87	0.58	140	149
71	79	0.69	104	114	88	94	0.59	150	158
80	89	0.70	115	126	95	101	0.60	159	167
90	100	0.71	127	140	102	108	0.61	168	175
101	114	0.72	141	157	109	114	0.62	176	182
115	130	0.73	158	177	115	121	0.63	183	190
131	149	0.74	178	200	122	128	0.64	191	198
150	172	0.75	201	227	129	135	0.65	199	206
173	200	0.76	228	261	136	142	0.66	207	213
201	234	0.77	262	301	143	149	0.67	214	220
235	276	0.78	302	350	150	155	0.68	221	226
277	327	0.79	351	410	156	162	0.69	227	232
328	391	0.80	411	484	163	169	0.70	233	239
392	473	0.81	485	578	170	176	0.71	240	245
474	577	0.82	579	696	177	183	0.72	246	252
578	713	0.83	697	850	184	189	0.73	253	256
714	894	0.84	851	894	190	196	0.74	257	262
895		0.85 >=1054			197		0.75 >=263		

Obstetric Beds

ADC >	ADC<=	Occup	Start	Stop
	30	0.50		<=50
30	33	0.50	61	66
34	40	0.51	67	79
41	46	0.52	80	88
47	53	0.53	89	100
54	60	0.54	101	111
61	67	0.55	112	121

Obstetric Beds cont.

ADC >	ADC<=	Occup	Start	Stop
115	121	0.63	183	190
122	128	0.64	191	198
129	135	0.65	199	206
136	142	0.66	207	213
143	149	0.67	214	220
150	155	0.68	221	226
156	162	0.69	227	232

68	74	0.56	122	131	163	169	0.70	233	239
75	80	0.57	132	139	170	176	0.71	240	245
81	87	0.58	140	149	177	183	0.72	246	252
88	94	0.59	150	158	184	189	0.73	253	256
95	101	0.60	159	167	190	196	0.74	257	262
102	108	0.61	168	175	197		0.75	>=263	
109	114	0.62	176	182					

APPENDIX E

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LIMITED ACCESS AREAS

Limited access areas and the hospital bed need, effective May 27, 2005, 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)(V) of these standards, and this appendix shall be updated accordingly.

HEALTH SERVICE AREA YEAR	LIMITED ACCESS AREA	BED NEED	POPULATION FOR PLANNING
7	Alpena/Plus 0808	358	66946
8	Upper Peninsula 0808	415	135,215

Sources:

- 1) Michigan State University
Department of Geography
Hospital Site Selection Final Report
November 3, 2004, as amended
- 2) Section 4 of these standards
- 3) Michigan State University
Department of Geography
2011 Planning Year Hospital Bed Need Calculations
August 28, 2008

514 **MICHIGAN DEPARTMENT OF PUBLIC HEALTH**
 515 **OFFICE OF HEALTH AND MEDICAL AFFAIRS**

516
 517 **CON REVIEW STANDARDS FOR HOSPITAL BEDS**
 518 **-- ADDENDUM FOR PROJECTS FOR HIV INFECTED INDIVIDUALS --**
 519

520 (By authority conferred on the CON Commission by sections 22215 and 22217 of Act
 521 No. 368 of the Public Acts of 1978, as amended, and sections 7 and 8 of Act No. 306 of
 522 the Public Acts of 1969, as amended, being sections 333.22215, 333.2217, 24.207, and
 523 24.208 of the Michigan Compiled Laws.)
 524

525 **Section 1. Applicability; definitions**
 526

527 Sec. 1. (1) This addendum supplements the CON Review Standards for Hospital
 528 Beds and may be used for determining the need for projects established to meet the
 529 needs of HIV infected individuals.
 530

531 (2) Except as provided by sections 2 and 3 below, these standards supplement and
 532 do not supercede the requirements and terms of approval required by the CON Review
 533 Standards for Hospital Beds.
 534

535 (3) The definitions that apply to the CON Review Standards for Hospital Beds apply
 536 to these standards.
 537

538 (4) "HIV infected" means that term as defined in Section 5101 of the Code.
 539

540 (5) Planning area for projects for HIV infected individuals means the State of
 541 Michigan.
 542

543 **Section 2. Requirements for approval; change in bed capacity**
 544

545 Sec. 2. (1) A project which, if approved, will increase the number of licensed hospital
 546 beds in an overbedded subarea or will result in the total number of existing hospital
 547 beds in a subarea exceeding the needed hospital bed supply as determined under the
 548 CON Review Standards for Hospital Beds may, nevertheless, be approved pursuant to
 549 subsection (3) of this addendum.
 550

551 (2) Hospital beds approved as a result of this addendum shall be included in the
 552 Department inventory of existing beds in the subarea in which the hospital beds will be
 553 located. Increases in hospital beds approved under this addendum shall cause
 554 subareas currently showing a current surplus of beds to have that surplus increased.
 555

556 (3) In order to be approved under this addendum, an applicant shall demonstrate all
 557 of the following:

558 (a) The Director of the Department has determined that action is necessary and
 559 appropriate to meet the needs of HIV infected individuals for quality, accessible and
 560 efficient health care.

561 (b) The hospital will provide services only to HIV infected individuals.

562 (c) The applicant has obtained an obligation, enforceable by the Department, from
 563 existing licensed hospital(s) in any subarea of this state to voluntarily delicense a
 564 number of hospital beds equal to the number proposed in the application. The effective
 565 date of the delicensure action will be the date the beds approved pursuant to this
 566 addendum are licensed. The beds delicensed shall not be beds already subject to
 567 delicensure under a bed reduction plan.

568 (d) The application does not result in more than 20 beds approved under this
 569 addendum in the State.

570

571 (4) In making determinations under Section 22225(2)(a) of the Code, for projects
 572 under this addendum, the Department shall consider the total cost and quality outcomes
 573 for overall community health systems for services in a dedicated portion of an existing
 574 facility compared to a separate aids facility and has determined that there exists a
 575 special need, and the justification of any cost increases in terms of important
 576 quality/access improvements or the likelihood of future cost reductions, or both.

577

578 **Section 3. Project delivery requirements--additional terms of approval for**
 579 **projects involving HIV infected individuals approved under this addendum.**

580

581 Sec. 3. (1) An applicant shall agree that, if approved, the services provided by the
 582 beds for HIV infected individuals shall be delivered in compliance with the following
 583 terms of CON approval:

584 (a) The license to operate the hospital will be limited to serving the needs of patients
 585 with the clinical spectrum of HIV infection and any other limitations established by the
 586 Department to meet the purposes of this addendum.

587 (b) The hospital shall be subject to the general license requirements of Part 215 of
 588 the Code except as waived by the Department to meet the purposes of this addendum.

589 (c) The applicant agrees that the Department shall revoke the license of the hospital
 590 if the hospital provides services to inpatients other than HIV infected individuals.

591

592 **Section 4. Comparative reviews**

593

594 Sec. 4. (1) Projects proposed under Section 3 shall be subject to comparative
 595 review.

596

Michigan Department of Community Health
MEMORANDUM
Lansing, MI

DATE: November 19, 2008
TO: Irma Lopez
FROM: Brenda Rogers
RE: Review of Public Hearing Testimony on the Hospital Beds Standards

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 Hospital Beds Standards at its September 16, 2008 meeting. Accordingly, the Department held a Public Hearing to receive testimony on the proposed Hospital Beds Standards on October 16, 2008. Written testimony was accepted for an additional 7 days after the hearing via an electronic link on the Commission's website. Testimony was received from three organizations and is summarized as follows:

1. Economic Alliance for Michigan
 - Supports the recommended modification.
2. Trinity Health Ministry Organizations
 - Supports the recommended modification.
3. Blue Cross/Blue Shield
 - Supports the recommended modification.

Staff Analysis and Recommendations

The public hearing testimony supports the modifications to the proposed Hospital Beds Standards. Therefore, the proposed Hospital Beds Standards are recommended for final action at the December 9, 2008 Commission meeting.



600 E. Lafayette Blvd.
Detroit, Michigan 48226-2998

**Testimony
Blue Cross Blue Shield of Michigan/Blue Care Network**

**CON Commission Meeting
December 9, 2008**

**On Behalf of
William Granger, MD, MS
Regional Medical Director, Blue Care Network**

I am providing this testimony on behalf of Dr. William Granger, Regional Medical Director, Blue Care Network. Dr. Granger has been very involved with CON, both as a member of the most recent 2007 CT Standard Advisory Committee (SAC) and a participant in the MDCH mini CT work group. As always, I would like to thank the Commission for this opportunity to testify. BCBSM and BCN continue to support the Certificate of Need (CON) program, predicated on the delivery of cost-effective, high quality health care to all Michigan residents.

Hospital Beds

As we have stated at previously, BCBSM and BCN strongly support the Commission's action to update the Hospital Bed Review Standards. These updated standards serve an important function, clarifying and updating language including the recalculated hospital bed need based on more current conditions. Keeping these standards relevant is very important. We urge the CON Commission to take final action on these review standards.

MINI CT units

During the MDCH work groups' deliberations, no new evidence came forward supporting the need for additional exemptions to the CT standards for mini CT units. Therefore, BCBSM and BCN continue to endorse the recommendations made by the CT Standard Advisory Committee (SAC) that I served on, requiring that all specialists, including ENTs and dentists, follow current CON CT standards.



As stated in our previous testimony:

- No access problems: BCN staff performed a state wide survey of 30 Michigan hospitals this year, which indicated no access problems exist. CT scans were readily available within three days or less.
- No cost savings: No cost savings are generated as there is no difference in billing for these imaging studies based on the location or type of unit.
- Potential over-utilization: A June 2008 GAO study, *Medicare Part B Imaging Services: Rapid Spending Growth and Shift to Physician Offices Indicate Need for CMS to Consider Additional Management Practices*, strongly suggests that the potential for self-referral generates potential over-utilization, increasing the cost of health care:
 - “From 2000-2006, Medicare spending for imaging services paid to doctors more than doubled to \$14 billion, much faster than the increase for hospital-based imaging.”
 - “Spending on advanced imaging such as CT scans, MRI and nuclear medicine rose substantially faster than other imaging services.... “
 - “GAO’s analysis of this 6-year period showed certain trends linking spending growth to the provision of imaging services in physician offices.”

Again, the MDCH work group did not identify any new compelling evidence on patient outcomes to support changing the SAC’s recommendations pertaining to Dental CT units, which was moved forward by the Commission. Therefore, BCBSM and BCN continue to support our prior position excluding orthodontics, ENT and other specialties from being considered CON-covered procedures

BCBSM/BCN commends the CON Commissioners and MDCH staff for their diligent efforts in maintaining CON as a strong, vibrant program. We believe that the CON program helps to ensure the delivery of high quality, safe and effective care to patients across the state and thank the Commission for its continued vigilance on these very important issues to the citizens of the state of Michigan.

Note: New or revised standards may include the provision that make the standard applicable, as of its effective date, to all CON applications for which a final decision has not been issued.

DRAFT CERTIFICATE OF NEED (CON) COMMISSION WORK PLAN

	2008												2009											
	J	F	M*	A	M	J*	J	A	S*	O	N	D*	J*	F	M*	A	M	J*	J	A	S*	O	N	D*
Air Ambulance Services															F									F
Bone Marrow Transplantation (BMT) Services						•—	•P	•	•▲ F	PH •	•	•	•R											
Computed Tomography (CT) Scanner Services		P	▲FP	•▲ F	•	•	•	•	•R	•	•	•R												
Heart/Lung and Liver Transplantation Services										PH •	•	•	•R											
Hospital Beds	DR	•	•	•	•	•	•	•	•—	•P	•	•▲ F												
Magnetic Resonance Imaging (MRI) Services	•	•	•R	•	•	•—	•P	•	•▲ F	PH •	•	•	•R											
Pancreas Transplantation Services										PH •	•	•	•R											
Psychiatric Beds and Services										PH •	•	•	•R											
New Medical Technology Standing Committee	•M	•M	•MR	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M	•M R	•M	•M	•M	•M	•M	•M	•M	•M	•M
Commission & Department Responsibilities			M			M			M			MR			MR			M		M				M

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 	<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 PH - Public Hearing for initial comments on review standards R - Receipt of report S - Solicit nominations for standard advisory committee or standing committee membership
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For Approval December 9, 2008

Updated November 19, 2008

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, Health Policy, Regulation & Professions Administration, CON Policy 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*

<u>Standards</u>	<u>Effective Date</u>	<u>Next Scheduled Update**</u>
Air Ambulance Services	June 4, 2004	2010
Bone Marrow Transplantation Services	November 13, 2008	2009
Cardiac Catheterization Services	February 25, 2008	2011
Computed Tomography (CT) Scanner Services	June 20, 2008	2010
Heart/Lung and Liver Transplantation Services	June 4, 2004	2009
Hospital Beds and Addendum for HIV Infected Individuals	March 8, 2007	2011
Magnetic Resonance Imaging (MRI) Services	November 13, 2008	2009
Megavoltage Radiation Therapy (MRT) Services/Units	November 13, 2008	2011
Neonatal Intensive Care Services/Beds (NICU)	November 13, 2007	2010
Nursing Home and Hospital Long-Term Care Unit Beds and Addendum for Special Population Groups	June 20, 2008	2010
Open Heart Surgery Services	February 25, 2008	2011
Pancreas Transplantation Services	June 4, 2004	2009
Positron Emission Tomography (PET) Scanner Services	March 8, 2007	2011
Psychiatric Beds and Services	February 25, 2008	2009
Surgical Services	June 20, 2008	2011
Urinary Extracorporeal Shock Wave Lithotripsy Services/Units	February 25, 2008	2010

*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 Hearing 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.