

**MICHIGAN DEPARTMENT OF COMMUNITY HEALTH
OPEN HEART SURGERY (OHS) STANDARD ADVISORY COMMITTEE (SAC)
MEETING**

Thursday, April 19, 2007

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

APPROVED MINUTES

I. Call To Order

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

A. Members Present:

Robert Alpert, AFL – CIO
James Delaney, Chairperson, Michigan Purchasers Health Alliance
Aaron Kugelmass, MD, Henry Ford Health System
Tammy Lundstrom, MD, The Detroit Medical Center
Lawrence H. Patzelt, MD, West Michigan Cardiothoracic Surgeons PLC (Arrive @ 10:15a.m.)
Richard L. Prager, MD, University of Michigan (Arrive @ 10:22a.m.)
Jeannette L. Prochazka, RN, Borgess Health
Sandy L. Reoma, Blue Cross Blue Shield of Michigan
Marc P. Sakwa, MD, William Beaumont Hospital
Robert F. Stanton, Munson Medical Center

B. Members Absent:

Frederick R. Armenti, MD, Michigan Society of Thoracic & Cardiovascular Surgeons
Dagmar Raica, RN, Vice Chairperson, Marquette General

C. Michigan Department of Community Health Staff Present:

Umbrin Ateequi
John Hubinger
Irma Lopez
Andrea Moore
Stan Nash
Taleitha Pytlowanyj
Brenda Rogers

II. Declaration of Conflicts of Interest

None were stated.

III. Review of Agenda

Motion by Dr. Kugelmass, seconded by Ms. Prochazka, to accept the agenda as presented.
Motion Carried.

IV. Review of Minutes – March 20, 2007

Motion by Dr. Lundstrom, seconded by Dr. Sakwa, to approve the minutes as presented. Motion Carried.

V. Discussion of Charge Issue: How to Demonstrate Need and Compliance Looking at Geographic Locations, Volume, Length of Commitment and Types of Procedures

Requirements for Initiation – Review of “Consulting Agreement” – Section 3(2) of OHS CON Review Standards will be discussed at the next meeting.

The Committee briefly discussed the Charge.

Motion by Dr. Sakwa, seconded by Mr. Alpert, that any future program that applies for a Certificate of Need has to show that they can generate the volume to initiate an open heart surgery program based on their own MIDB data, and that there will be no borrowing of data from other institutions in order to meet that volume. Motion Failed, 5-5.

VI. Review of Current ICD-9-CM Codes for Open Heart Surgery Procedures

A. Discussion

Ms. Prochazka provided a brief update on the work of the Coding Group and presented to the Committee a spreadsheet listing the proposed revised ICD-9-CM codes for open heart surgery procedures (Attachment A). The Committee reviewed the list of recommended ICD-9-CM Codes, and agreed upon the following modifications:

- Delete codes 37.68 and 37.61 from the current MDCH list, and
- Add the 35 procedure codes listed, related to “Operations on valves and septa of heart”, along with codes 37.27, 37.74, 37.77, 39.62 and 39.73.

The Department was asked to do a test volume run for hospitals with open heart programs, using these revised codes, on previously collected MIDB data.

Mr. Nash provided additional information to the Committee related to the methodology for computing the number of open heart surgical procedures. Discussion followed.

Break from 11:38 a.m. to 11:55 a.m.

B. Public Comment

Melissa Cupp, Wiener & Associates

VII. Discussion of Charge Issue: Review and Determine Minimum Institutional and Physician Volume Requirements

The Committee decided to wait until the next meeting to discuss this Charge.

VIII. Next Meeting Goals

The Department will start drafting language for the May 15th meeting. The ICD-9-CM Coding Group is going to meet again before the next meeting to confirm the revised list and review hospital volume data based upon the updated open heart surgery procedure codes.

IX. Future Meeting Dates

May 15, 2007
June 5, 2007
July 11, 2007 (if needed)

X. Public Comment

None.

XI. Adjournment

Motion by Dr. Kugelmass, seconded by Dr. Sakwa, to adjourn the meeting at 12:44 p.m. Motion Carried.

ICD-9-CM Codes Appropriate of Open Heart Surgery (2006)

		MDCH Annual Survey (2005)	SC CON Standards (2004-05)
	35 Operations on valves and septa of heart		
35.10	Open heart valvuloplasty without replacement, unspecified valve		
35.11	Open heart valvuloplasty of aortic valve without replacement		
35.12	Open heart valvuloplasty of mitral valve without replacement		
35.13	Open heart valvuloplasty of pulmonary valve without replacement		
35.14	Open heart valvuloplasty of tricuspid valve without replacement		
35.20	Replacement of unspecified heart valve		
35.21	Replacement of aortic valve with tissue graft		
35.22	Other replacement of aortic valve		
35.23	Replacement of mitral valve with tissue graft		
35.24	Other replacement of mitral valve		
35.25	Replacement of pulmonary valve with tissue graft		
35.26	Other replacement of pulmonary valve		
35.27	Replacement of tricuspid valve with tissue graft		
35.28	Other replacement of tricuspid valve		
35.31	Operations on papillary muscle		
35.32	Operations on chordae tendineae		
35.33	Annuloplasty		
35.34	Infundibulectomy		
35.35	Operations on trabeculae carneae cordis		
35.39	Operations on other structures adjacent to valves of heart		
35.41	Enlargement of existing atrial septal defect		
35.42	Creation of septal defect in heart		
35.50	Repair of unspecified septal defect of heart with prosthesis		
35.51	Repair of atrial septal defect with prosthesis, open technique		
35.53	Repair of ventricular septal defect with prosthesis		
35.54	Repair of endocardial cushion defect with prosthesis		
35.60	Repair of unspecified septal defect of heart with tissue graft		
35.61	Repair of atrial septal defect with tissue graft		

ICD-9-CM Codes Appropriate of Open Heart Surgery (2006)

35.62	Repair of ventricular septal defect with tissue graft		
35.63	Repair of endocardial cushion defect with tissue graft		
35.70	Other and unspecified repair of atrial and ventricular septa		
35.71	Other and unspecified repair of atrial septal defect		
35.72	Other and unspecified repair of ventricular septal defect		
35.73	Other and unspecified repair of endocardial cushion defect		
35.81	Total repair of tetralogy of Fallot		
35.82	Total repair of total anomalous pulmonary venous connection		
35.83	Total repair of truncus arteriosus		
35.84	Total correction of transposition of great vessels, not elsewhere classified		
35.91	Interatrial transposition of venous return		
35.92	Creation of conduit between right ventricle and pulmonary artery		
35.93	Creation of conduit between left ventricle and pulmonary artery		
35.94	Creation of conduit between atrium and pulmonary artery		
35.95	Revision of corrective procedure on heart		
	36 Operations on vessels of heart		
36.03	Open chest coronary artery angioplasty		
36.09	Other removal of coronary artery obstruction		
	<i>CABG Procedure Codes:</i>		
36.10	Aortocoronary bypass for heart revascularization, not otherwise specified		
36.11	(Aorto)coronary bypass of one coronary artery		
36.12	(Aorto)coronary bypass of two coronary arteries		
36.13	(Aorto)coronary bypass of three coronary arteries		
36.14	(Aorto)coronary bypass of four or more coronary arteries		
36.15	Single internal mammary-coronary artery bypass		
36.16	Double internal mammary-coronary artery bypass		
36.17	Abdominal-coronary artery bypss		
36.19	Other bypass anastomosis for heart revascularization		
36.2	Heart revascularization by arterial implant		
36.31	Open chest transmyocardial revascularization		

ICD-9-CM Codes Appropriate of Open Heart Surgery (2006)

36.32	Other transmyocardial revascularization		
36.39	Other heart revascularization		
36.91	Repair of aneurysm of coronary vessel		
36.99	Other operations on vessels of heart		
	37 Other operations on heart and pericardium		
37.10	Incision of heart, not otherwise specified		
37.11	Cardiotomy		
37.12	Pericardiotomy		
37.31	Pericardiectomy		
37.32	Excision of aneurysm of heart		
37.33	Excision or destruction of other lesion or tissue of heart, open approach		
37.34	Excision or destruction of other lesion or tissue of heart, other approach		
37.35	Partial ventriculectomy		
37.41	Implantation of prosthetic cardiac support device around the heart		
37.49	Other repair of heart and pericardium		
37.61	Implant of pulsation balloon		
	[Exclude if done in a Cardiac Catheterization Laboratory]		
37.62	Insertion of non-implantable heart assist system		
37.63	Repair of heart assist system		
37.64	Removal of heart assist system		
	[Exclude nonoperative removal of heart assist system - 97.44]		
37.65	Implant of external heart assist system		
37.66	Insertion of implantable heart assist system		
37.67	Implantation of cardiomyostimulation system		
37.68	Insertion of percutaneous external heart assist device		
	38 Incision, excision, and occlusion of vessels		
38.05	Incision of other thoracic vessels		
	[Innominate, pulmonary (artery, vein) subclavian, superior vena cava]		
38.15	Endarterectomy of other thoracic vessel		
38.35	Resection of other thoracic vessel with anastomosis		
38.45	Resection of other thoracic vessel with replacement		

ICD-9-CM Codes Appropriate of Open Heart Surgery (2006)

38.65	Other excision of other thoracic vessels		
38.85	Other surgical occlusion of other thoracic vessels		
	39 Other operations on vessels		
39.00	Systematic to pulmonary artery shunt		
39.21	Caval-pulmonary artery anastomosis		
39.22	Aorta-subclavian-carotid bypass		
39.23	Other intrathoracic vascular shunt or bypass		
	[Intrathoracic (arterial) bypass graft NOS		
39.54	Re-entry operation (aorta)		
	All On-pump Surgical Procedures		
39.61	Extracorporeal circulation auxiliary to open heart surgery		