

Attachment 3

Michigan Health and Safety Coalition Joint Hospital Survey 2003

Hospital A Sample Report For MH&SC Survey Questions Only

Hospital A Profile

Hospital Name	
Hospital Location	
Geographic Region	
Peer Group Designation	

Number of licensed medical, surgical and obstetrics beds	
Number of staffed medical, surgical and obstetrics beds	
Number of licensed Intensive Care Unit (ICU) beds	
Number of staffed Intensive Care Unit (ICU) beds	
Number of licensed Neonatal Intensive Care Unit (ICU) beds	

Aggregate peer group, geographic region and statewide mean and median total points will be calculated for each guideline, and the appropriate aggregate results will be included in each hospital's report. For example, if Hospital A is in southeast Michigan and is in peer group 1, the report for Hospital A will include its specific results, as well as aggregate results for the southeast region, peer group 1 and the statewide results.

Open Heart Surgery Guideline

Element	Hospital A (Point Allocation)			Peer Group P n = X			Region Q n = Y			Statewide n = Z		
Volume	Volume (X)			Mean (Median) Volume			Mean (Median) Volume			Mean (Median) Volume		
Structure/Process	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
B1. Possession of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
B2. Use of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
C1. Possession of a risk-adjusted system	5	2.5	0	#	#	#	#	#	#	#	#	#
C1a. Collection of hospital-specific risk-adjusted mortality	10	5	0	#	#	#	#	#	#	#	#	#
C1b. Collection of hospital-specific risk-adjusted morbidity	10	5	0	#	#	#	#	#	#	#	#	#
C2. Submission of clinical data to a comprehensive statewide database (STS)	25	19	0	#	#	#	#	#	#	#	#	#
C2a. Willingness to submit clinical data to a comprehensive statewide database (STS)	12.5	NA	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

For all questions in the peer group, region and statewide categories:

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 "#" is the number of hospitals that selected a particular response within that category

Percutaneous Coronary Intervention Guideline

Element	Hospital A (Point Allocation)			Peer Group P n = X			Region Q n = Y			Statewide n = Z		
	Volume (X)			Mean (Median) Volume			Mean (Median) Volume			Mean (Median) Volume		
Structure/Process	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
A2. Collection of volume data for credentialing	2	1	0	#	#	#	#	#	#	#	#	#
B1. Possession of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
B2. Use of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
C1. Possession of a risk-adjusted system	3	1.5	0	#	#	#	#	#	#	#	#	#
C1a. Collection of hospital-specific risk-adjusted mortality	5	2.5	0	#	#	#	#	#	#	#	#	#
C1b. Collection of physician-specific risk-adjusted mortality	5	2.5	0	#	#	#	#	#	#	#	#	#
C1c. Collection of hospital-specific risk-adjusted morbidity	5	2.5	0	#	#	#	#	#	#	#	#	#
C1d. Collection of physician-specific risk-adjusted morbidity	5	2.5	0	#	#	#	#	#	#	#	#	#
C2. Submission of clinical data to a comprehensive statewide database	25	19	0	#	#	#	#	#	#	#	#	#
C2a. Willingness to submit clinical data to a comprehensive statewide database	12.5	NA	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

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Abdominal Aortic Aneurysm Repair Guideline

Element	Hospital A (Point Allocation)			Peer Group P n = X			Region Q n = Y			Statewide n = Z		
	Volume	Volume (X)			Mean (Median) Volume			Mean (Median) Volume			Mean (Median) Volume	
Structure/Process	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
B1. Possession of appropriateness criteria for open/closed AAA repairs	25	12.5	0	#	#	#	#	#	#	#	#	#
B2. Use of appropriateness criteria for open/closed AAA repairs	25	12.5	0	#	#	#	#	#	#	#	#	#
C1. Possession of a risk-adjusted system for open/closed AAA repairs	7	3.5	0	#	#	#	#	#	#	#	#	#
C1a. Collection of hospital-specific risk-adjusted mortality for open/closed AAA repairs	14	7	0	#	#	#	#	#	#	#	#	#
C1b. Collection of hospital-specific risk-adjusted morbidity for open/closed AAA repairs	14	7	0	#	#	#	#	#	#	#	#	#
C2. Submission of clinical data to a comprehensive statewide database for open/closed AAA repairs	15	10	0	#	#	#	#	#	#	#	#	#
C2a. Willingness to submit clinical data to a comprehensive statewide database for open/closed AAA repairs	7.5	NA	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

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Carotid Endarterectomy Surgery Guideline

Element	Hospital A (Point Allocation)			Peer Group P n = X			Region Q n = Y			Statewide n = Y		
	Volume	Volume (X)			Mean (Median) Volume			Mean (Median) Volume			Mean (Median) Volume	
Structure/Process	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
B1. Possession of appropriateness criteria for procedures	25	12.5	0	#	#	#	#	#	#	#	#	#
B2. Use of appropriateness criteria for procedures	25	12.5	0	#	#	#	#	#	#	#	#	#
C1. Possession of a risk-adjusted system for procedures	7	3.5	0	#	#	#	#	#	#	#	#	#
C1a. Collection of hospital-specific risk-adjusted mortality for procedures	14	7	0	#	#	#	#	#	#	#	#	#
C1b. Collection of hospital-specific risk-adjusted morbidity for procedures	14	7	0	#	#	#	#	#	#	#	#	#
C2. Submission of clinical data to a comprehensive statewide database for procedures	15	10	0	#	#	#	#	#	#	#	#	#
C2a. Willingness to submit clinical data to a comprehensive statewide database for procedures	7.5	NA	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

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Esophagectomy for Cancer Guideline

Element	Hospital A (Point Allocation)			Peer Group P n = X			Region Q n = Y			Statewide n = Y		
	Volume	Volume (X)			Mean (Median) Volume			Mean (Median) Volume			Mean (Median) Volume	
Structure/Process	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
B1. Possession of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
B2. Use of appropriateness criteria for clinical case reviews	25	12.5	0	#	#	#	#	#	#	#	#	#
C1. Possession of a risk-adjusted system	2	1	0	#	#	#	#	#	#	#	#	#
C1a. Collection of hospital-specific risk-adjusted mortality	4	2	0	#	#	#	#	#	#	#	#	#
C1b. Collection of hospital-specific risk-adjusted morbidity	4	2	0	#	#	#	#	#	#	#	#	#
C2. Submission of clinical data to a comprehensive statewide database (STS)	15	10	0	#	#	#	#	#	#	#	#	#
C2a. Willingness to submit clinical data to a comprehensive statewide database (STS)	7.5	NA	0	#	#	#	#	#	#	#	#	#
C3. Board certification of surgeons who perform procedures	8	4	0	#	#	#	#	#	#	#	#	#
C4. Established Tumor Board in Hospital	8	4	0	#	#	#	#	#	#	#	#	#
C5. Use of chemotherapy in post-operative care	6	3	0	#	#	#	#	#	#	#	#	#
C6. Use of radiation therapy in post-operative care	3	1.5	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

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Low Birthweight Infants Guideline

Element	Hospital A (Point Allocation)			Peer Group P n = X			Region Q n = Y			Statewide n = Y		
	Volume	Volume (X)			Mean (Median) Volume			Mean (Median) Volume			Mean (Median) Volume	
Structure/Process	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
B1. Possession of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
B2. Use of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
D1. Possession of a risk-adjusted system for low-birthweight infants	3	1.5	0	#	#	#	#	#	#	#	#	#
D1a. Collection of hospital-specific risk-adjusted mortality	6	3	0	#	#	#	#	#	#	#	#	#
D1b. Collection of hospital-specific risk-adjusted morbidity	6	3	0	#	#	#	#	#	#	#	#	#
D2. Submission of clinical data to a comprehensive statewide database	15	10	0	#	#	#	#	#	#	#	#	#
D2a. Willingness to submit clinical data to a comprehensive statewide database	6	NA	0	#	#	#	#	#	#	#	#	#
D3. Board certified/eligible neonatologist who directs neonatal ICU	5	2.5	0	#	#	#	#	#	#	#	#	#
D4. 24 hour in-house coverage by a board certified/eligible neonatologist	5	2.5	0	#	#	#	#	#	#	#	#	#
D5. 24 hour in-house coverage by a nurse practitioner or physician extender	5	2.5	0	#	#	#	#	#	#	#	#	#
D6. On-site physician back-up to nurse practitioner or physician extender available within 30 minutes	5	2.5	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

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Infants with Congenital Anomalies Guideline

Element	Hospital A (Point Allocation)			Peer Group P n = X			Region Q n = Y			Statewide n = Y		
	Volume	Volume (X)			Mean (Median) Volume			Mean (Median) Volume			Mean (Median) Volume	
Structure/Process	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
B1. Possession of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
B2. Use of appropriateness criteria	25	12.5	0	#	#	#	#	#	#	#	#	#
E7. Possession of a risk-adjusted system	3	1.5	0	#	#	#	#	#	#	#	#	#
E7a. Collection of hospital-specific risk-adjusted mortality	6	3	0	#	#	#	#	#	#	#	#	#
E7b. Collection of hospital-specific risk-adjusted morbidity	6	3	0	#	#	#	#	#	#	#	#	#
E8. Submission of clinical data to a comprehensive statewide database	20	15	0	#	#	#	#	#	#	#	#	#
E8a. Willingness to submit clinical data to a comprehensive statewide database	10	NA	0	#	#	#	#	#	#	#	#	#
E9. Established networks for rapid referral to medical subspecialists	5	2.5	0	#	#	#	#	#	#	#	#	#
E10. Established networks for rapid referral to surgical subspecialists	5	2.5	0	#	#	#	#	#	#	#	#	#
E11. Established networks for rapid referral to pediatric subspecialists	5	2.5	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

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Intensive Care Unit Physician Staffing

Element	Hospital A (Point Allocation)			Peer Group P N = X			Region Q N = Y			Statewide N = Z		
	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No	Yes	In Prog	No
Adult or Pediatric Medical/Surgical ICUs												
Number of ICUs												
B1. Managed/ Co-managed by physician(s) certified in critical care	20	15	0	#	#	#	#	#	#	#	#	#
B1b. Concurrent care	10	7.5	0	#	#	#	#	#	#	#	#	#
B1c. Admission/discharge criteria	10	7.5	0	#	#	#	#	#	#	#	#	#
B1d. Implementation of care protocols	10	7.5	0	#	#	#	#	#	#	#	#	#
B2. Presence of physician(s) during daytime hours for at least 8 hours everyday, providing exclusive care	20	15	0	#	#	#	#	#	#	#	#	#
B3. Physicians return at least 95% of pages within 5 minutes, when not present	20	15	0	#	#	#	#	#	#	#	#	#
B4. When physician not present, availability of qualified physician or FCCS-certified non-physician "effectors", within 5 minutes in at least 95% of cases	10	7.5	0	#	#	#	#	#	#	#	#	#
(Total Points Possible=100)	Total Points (Sum of above points for each selected response)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in peer group)			Mean Score (Median) (Mean score (and median) of all total scores of hospitals in region)			Mean Score (Median) (Mean score (and median) of all total scores of each responding hospital)		

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Future Participation in Workgroups

Hospital Workgroups	Hospital A's Interest			Peer Group P N = X			Region Q N = Y			Statewide N = Z		
	Yes		No	Yes		No	Yes		No	Yes		No
<i>This section is not scored.</i>												
A. Willingness to participate in workgroups												
B1. Interested in workgroup: Open Heart Surgery												
B2. Interested in workgroup: Percutaneous Coronary Intervention												
B3. Interested in workgroup: Abdominal Aortic Aneurysm Repair												
B4. Interested in workgroup: Carotid Endarterectomy Surgery												
B5. Interested in workgroup: Esophagectomy for Cancer												
B6. Interested in workgroup: Low Birthweight Infants												
B7. Interested in workgroup: Infants with Congenital Anomalies												
B8. Interested in workgroup: ICU Physician Staffing												
B9. Interested in workgroup: Small/Rural/Critical Access Hospitals												