



State Name: Wisconsin

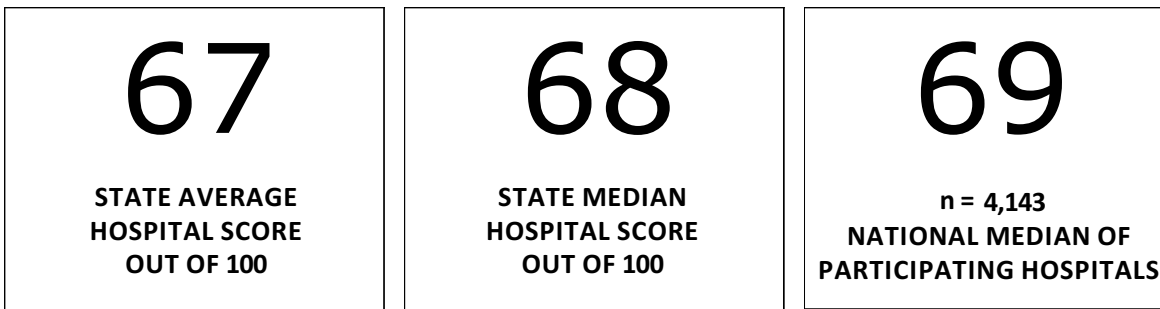
Report Date: 8/29/2013 4:46:14 PM

Number of Hospital Respondents: 111

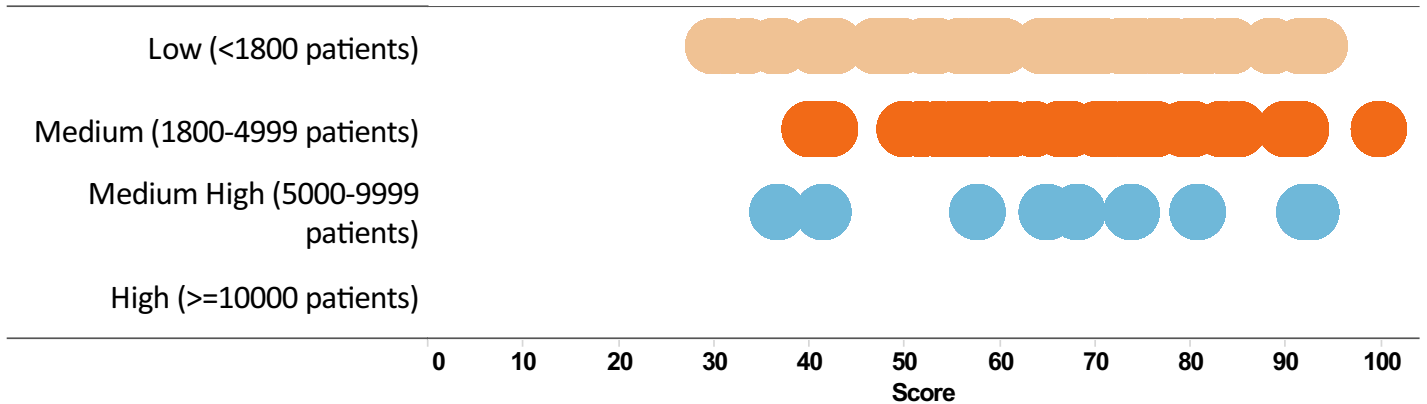
Number of Hospitals Assessed: 128

Response Rate: 86.7%

STATE SCORE AND COMPARATIVE SCORES:



DISTRIBUTION OF STATE SCORES FOR EACH VOLUME TYPE:



BREAKDOWN OF STATE SCORES FOR EACH VOLUME TYPE:

Annual Pediatric Volume	# of Hospitals	Avg. Score	Median Score	Min. Score	Max. Score
Low (<1800 patients)	59	65.0	66.5	30	94
Medium (1800-4999 patients)	37	68.0	67.6	40	100
Medium High (5000-9999 patients)	11	68.4	68.4	37	93
High (>=10000 patients)	4				
Grand Total	111	66.8	67.9	30	100

NOTE: Blank indicates fewer than 5 hospitals; score can't be shown.

BREAKDOWN OF NATIONAL SCORES FOR EACH VOLUME TYPE:

Annual Pediatric Volume	# of Hospitals	Avg. Score	Median Score	Min. Score	Max. Score
Low (<1800 patients)	1,628	62.0	61.4	22	100
Medium (1800-4999 patients)	1,242	69.8	69.3	27	100
Medium High (5000-9999 patients)	707	73.8	74.8	31	100
High (>=10000 patients)	563	84.3	89.9	35	100
Not Recorded	3				
Grand Total	4,143	69.4	69.0	22	100

NOTE: Blank indicates fewer than 5 hospitals; score can't be shown.

ANALYSIS OF YOUR SCORE:

Below are the average state scores* for each section of the assessment. The scores are based on the weighted assessment items for each section.

* The sum of the sectional scores below may vary slightly from actual overall readiness score above due to rounding.

Average Section Scores	State Section Scores	National Section Scores
Guidelines for Administration and Coordination (19 pts)	8.7	10.1
Physicians, Nurses, and Other Health Care Providers Who Staff the ED (10 pts)	4.8	5.3
Guidelines for QI/PI in the ED (7 pts)	2.8	2.9
Guidelines for Improving Pediatric Patient Safety in the ED (14 pts)	11.0	10.8
Guidelines for Policies, Procedures, and Protocols for the ED (17 pts)	10.4	10.5
Guidelines for Equipment, Supplies, and Medications for the Care of Pediatric Patients in the ED (33 pts)	29.2	29.4

Guidelines for Administration and Coordination of the ED for the Care of Children

Scored Items	Yes (N)	% Yes	% National Yes	Difference
Nurse Coordinator	54	48.6%	59.4%	-10.7%
Physician Coordinator	48	43.2%	47.5%	-4.3%

Physicians, Nurses, and Other Health Care Providers Who Staff the ED

Scored Items

	Yes (N)	% Yes	% National Yes	Difference
Nurse Competency Evaluations	71	64.0%	66.7%	-2.7%
Physician Competency Evaluations	36	32.4%	38.7%	-6.3%

Guidelines QI/PI

Scored Items

	Yes (N)	% Yes	% National Yes	Difference
Does your ED have a pediatric patient care-review process?	49	44.1%	45.2%	-1.0%
<i>The following results are a breakdown of those who said "Yes" to having a pediatric patient care-review process...</i>				
Collection and analysis of pediatric emergency care data	41	83.7%	88.1%	-4.4%
Identification of quality indicators for children	15	30.6%	58.4%	-27.8%
Development of a plan for improvement in pediatric emergency care	37	75.5%	78.9%	-3.4%
Re-evaluation of performance using outcomes-based measures	32	65.3%	73.5%	-8.2%

Guidelines for Improving Pediatric Patient Safety in the ED

Scored Items

	Yes (N)	% Yes	% National Yes	Difference
Weigh in Kilograms	86	77.5%	67.8%	9.7%
If Weigh in Kilograms, also Record in Kilograms	57	66.3%	75.3%	-9.1%
Temperature, heart rate, and respiratory rate recorded	106	95.5%	98.6%	-3.2%
Blood pressure monitoring available based on severity of illness	107	96.4%	98.1%	-1.7%
Pulse oximetry monitoring available based on severity of illness	110	99.1%	99.7%	-0.6%
Written procedure in place for notification of physicians when abnormal vital signs	76	68.5%	70.2%	-1.7%
Process in place for the use of pre-calculated drug dosing	87	78.4%	79.0%	-0.6%
Process in place that allows for 24/7 access to interpreter services in the ED	111	100.0%	95.5%	4.5%

Guidelines for Policies, Procedures, and Protocols for the ED

Scored Items

	Yes (N)	% Yes	% National Yes	Difference
Triage policy that specifically addresses ill and injured children	63	56.8%	57.7%	-1.0%
Policy for pediatric patient assessment and reassessment	78	70.3%	73.5%	-3.3%
Policy for immunization assessment and management of the under-immunized child	57	51.4%	51.7%	-0.3%
Policy for child maltreatment	101	91.0%	89.6%	1.3%
Policy for death of the child in the ED	63	56.8%	58.1%	-1.4%
Policy for reduced-dose radiation for CT and x-ray imaging based on pediatric age or weight	55	49.5%	52.6%	-3.1%
Policy for promoting family-centered care	77	69.4%	59.7%	9.7%
Hospital disaster plan addresses issues specific to the care of children	39	35.1%	46.9%	-11.7%
Inter-facility transfer guidelines	81	73.0%	70.7%	2.3%

Guidelines for Equipment, Supplies, and Medications for the Care of Pediatric Patients in the ED

Scored Items

	Yes (N)	% Yes	% National Yes	Difference
Is the ED staff trained on the location of all pediatric equipment and medications?	110	99.1%	99.5%	-0.4%
Is there a daily method used to verify the proper location and function of pediatric equipment and supplies?	87	78.4%	83.1%	-4.7%
Is a medication chart, length-based tape, medical software, or other system readily available to ensure proper sizing of resuscitation equipment and proper dosing of medications?	111	100.0%	99.5%	0.5%
Neonatal blood pressure cuff	101	91.0%	92.0%	-1.0%
Child blood pressure cuff	111	100.0%	99.9%	0.1%
Defibrillator with pediatric and adult capabilities including pads/paddles	111	100.0%	99.7%	0.3%
Pulse oximeter with pediatric and adult probes	111	100.0%	99.7%	0.3%
Continuous end-tidal CO2 monitoring device	106	95.5%	81.7%	13.8%
22 gauge catheter-over-the-needle	111	100.0%	99.7%	0.3%
24 gauge catheter-over-the-needle	111	100.0%	99.5%	0.5%
Pediatric intra-osseous needles	110	99.1%	97.6%	1.5%

Guidelines for Equipment, Supplies, and Medications for the Care of Pediatric Patients in the ED *cont.*

Scored Items

	Yes (N)	% Yes	% National Yes	Difference
IV administration sets with calibrated chambers and extension tubing and/or infusion devices with ability to regulate rate and volume of infusate	108	97.3%	95.3%	2.0%
Umbilical vein catheters (3.5F or 5.0F)	72	64.9%	62.4%	2.4%
Central venous catheters (any two sizes in range, 4F-7F)	56	50.5%	62.6%	-12.2%
Endotracheal tubes: cuffed or uncuffed 2.5 mm	100	90.1%	94.3%	-4.2%
Endotracheal tubes: cuffed or uncuffed 3.0 mm	105	94.6%	97.0%	-2.4%
Endotracheal tubes: cuffed or uncuffed 3.5 mm	111	100.0%	98.4%	1.6%
Endotracheal tubes: cuffed or uncuffed 4.0 mm	111	100.0%	99.4%	0.6%
Endotracheal tubes: cuffed or uncuffed 4.5 mm	110	99.1%	98.6%	0.5%
Endotracheal tubes: cuffed or uncuffed 5.0 mm	111	100.0%	99.4%	0.6%
Endotracheal tubes: cuffed or uncuffed 5.5 mm	111	100.0%	98.1%	1.9%
Endotracheal tubes: cuffed or uncuffed 6.0 mm	111	100.0%	99.2%	0.8%
Laryngoscope blades: straight, size 00	77	69.4%	77.5%	-8.1%
Laryngoscope blades: straight, size 0	98	88.3%	94.1%	-5.8%
Laryngoscope blades: straight, size 1	109	98.2%	98.2%	0.0%
Laryngoscope blades: straight, size 2	108	97.3%	96.8%	0.5%

Guidelines for Equipment, Supplies, and Medications for the Care of Pediatric Patients in the ED cont.**Scored Items**

	Yes (N)	% Yes	% National Yes	Difference
Laryngoscope blades: curved, size 2	105	94.6%	96.5%	-1.9%
Pediatric-sized Magill forceps	93	83.8%	82.5%	1.3%
Nasopharyngeal airways: infant-sized	96	86.5%	82.9%	3.6%
Nasopharyngeal airways: child-sized	102	91.9%	87.8%	4.1%
Oropharyngeal airways: size 0 (50mm)	99	89.2%	92.6%	-3.4%
Oropharyngeal airways: size 1 (60mm)	106	95.5%	96.6%	-1.1%
Oropharyngeal airways: size 2 (70mm)	104	93.7%	95.7%	-2.0%
Oropharyngeal airways: size 3 (80mm)	107	96.4%	96.8%	-0.4%
Stylets for pediatric/infant-sized endotracheal tubes	109	98.2%	97.4%	0.8%
Tracheostomy tubes: size 3.0 mm	65	58.6%	68.2%	-9.6%
Tracheostomy tubes: size 3.5 mm	62	55.9%	68.0%	-12.1%
Tracheostomy tubes: size 4.0 mm	76	68.5%	75.1%	-6.7%
Bag-mask device, self inflating: infant, 450 ml	107	96.4%	96.8%	-0.4%
Masks to fit bag-mask device adaptor: neonatal	100	90.1%	92.4%	-2.3%
Masks to fit bag-mask device adaptor: infant	111	100.0%	98.5%	1.5%
Masks to fit bag-mask device adaptor: child	110	99.1%	99.0%	0.1%
Clear oxygen masks: standard infant	104	93.7%	93.4%	0.3%
Clear oxygen masks: standard child	111	100.0%	98.1%	1.9%
Non-rebreather masks: infant-sized	87	78.4%	84.1%	-5.7%
Non-rebreather masks: child-sized	101	91.0%	93.8%	-2.8%

Guidelines for Equipment, Supplies, and Medications for the Care of Pediatric Patients in the ED *cont.*

Scored Items

	Yes (N)	% Yes	% National Yes	Difference
Nasal cannulas: infant	104	93.7%	91.0%	2.7%
Nasal cannulas: child	108	97.3%	95.9%	1.4%
Laryngeal mask airways: size 1	59	53.2%	57.2%	-4.1%
Laryngeal mask airways: size: 1.5	57	51.4%	55.1%	-3.8%
Laryngeal mask airways: size: 2	65	58.6%	60.9%	-2.3%
Laryngeal mask airways: size: 2.5	61	55.0%	58.6%	-3.6%
Laryngeal mask airways: size: 3	73	65.8%	66.4%	-0.6%
Suction catheters: at least one in range 6-8F	110	99.1%	98.5%	0.6%
Suction catheters: at least one in range 10-12F	111	100.0%	99.2%	0.8%
Supplies/kit for pediatric patients with difficult airways (supraglottic airways of all sizes, needle cricothyrotomy supplies, surgical cricothyrotomy kit)	92	82.9%	75.4%	7.5%