Agency for Healthcare Research and Quality

Advancing Excellence in Health Care • www.ahrq.gov

A Web-Based Tool for Quality and Utilization Reporting

Visit our Web site at: www.monahrq.ahrq.gov

For technical assistance and to get on the MONAHRQ mailing list, email: monahrq@ahrq.gov

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MONAHRQ – My Own Network, powered by AHRQ

Transforming your health care data into information about health, costs, and quality of care.

MONAHRQ

Input your data. Output your website.

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Overview

Introduction to MONAHRQ	Anne Elixhauser, AHRQ
How to build a MONAHRQ website	Taressa Fraze, Thomson Reuters
A state's experience: NevadaCompareCare	Joseph Greenway, Director, Center for Health Information Analysis
A state's experience: HHIC	Jill Miyamura, Vice President, Hawaii Health Information Corporation
The future of MONAHRQ	Carol Sniegoski, AHRQ

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Rationale

- Why should it be so expensive to generate and put out basic information?
- Why should information be so hard to get?
- Why does every organization have to reinvent the wheel?

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Key features of MONAHRQ...

Currently based on hospital discharge data

Host user downloads MONAHRQ software from AHRQ website

Host user applies software to own data locally

Host user creates local website on their own server

Host user makes website available

MONAHRQ

- **Internally** to better understand own data and to answer questions
- **To member organizations**, e.g., through a password protected site
- **Publicly** to provide information to the community

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The End User Website

Select the information you want:

- **QUALITY INDICATORS**
- **UTILIZATION**
- **AVOIDABLE HOSPITALIZATIONS**
- **RATES OF CONDITIONS AND PROCEDURES**

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Select a health topic

You can return to this page and pick another topic whenever you like.

- **Heart conditions**
  This section includes items such as how many adult patients died while hospitalized for heart attacks and how often a hospital performs certain heart-related surgeries or procedures.
- **Childbirth**
  This section includes items such as how often a birth-related injury occurs to either the mother or the infant.
- **Hip replacement and hip fracture**
  This section includes how many adult patients died in the hospital following hip replacement surgery or a hip fracture.
- **Brain and nervous system**
  This section includes indicators of how many adult patients died while hospitalized for stroke and how often hospitals did an operation to remove blockage in the arteries leading to the brain.
- **Operations for cancer of the esophagus and pancreas**
  This section includes items related to cancer of the esophagus (the tube leading from the throat to the stomach) and the pancreas (a digestive organ) for adult patients.
- **Other health conditions**
  This section includes items such as how many adult patients died while hospitalized for pneumonia and how often adult patients died after they came in with heavy bleeding in their stomach or intestines.
- **Other operations**
  This section includes how many adult patients died when getting a repair of an abnormally enlarged artery supplying blood to lower half of the body and how often the hospital performs this and selected other surgeries.
- (•) **Medical complications for adult patients having operations or procedures**
  This section discusses problems or complications adult patients can face after surgery. Examples are complications from anesthesia and how often adult patients were infected following surgery.
- **Medical complications for all adult patients**
  This section includes items related to problems or complications that can be experienced by any adult patient. Examples are how often adult patients get bed sores and how often adult patients die after developing a complication that should have been identified and treated.

Back Next

MONAHRQ Version 1.0 2006 Data in the Health Care Information Portal

AHRQ Quality Indicators grouped into health topics that have been consumer-tested for salience and understandability.

Select specific Quality Indicators

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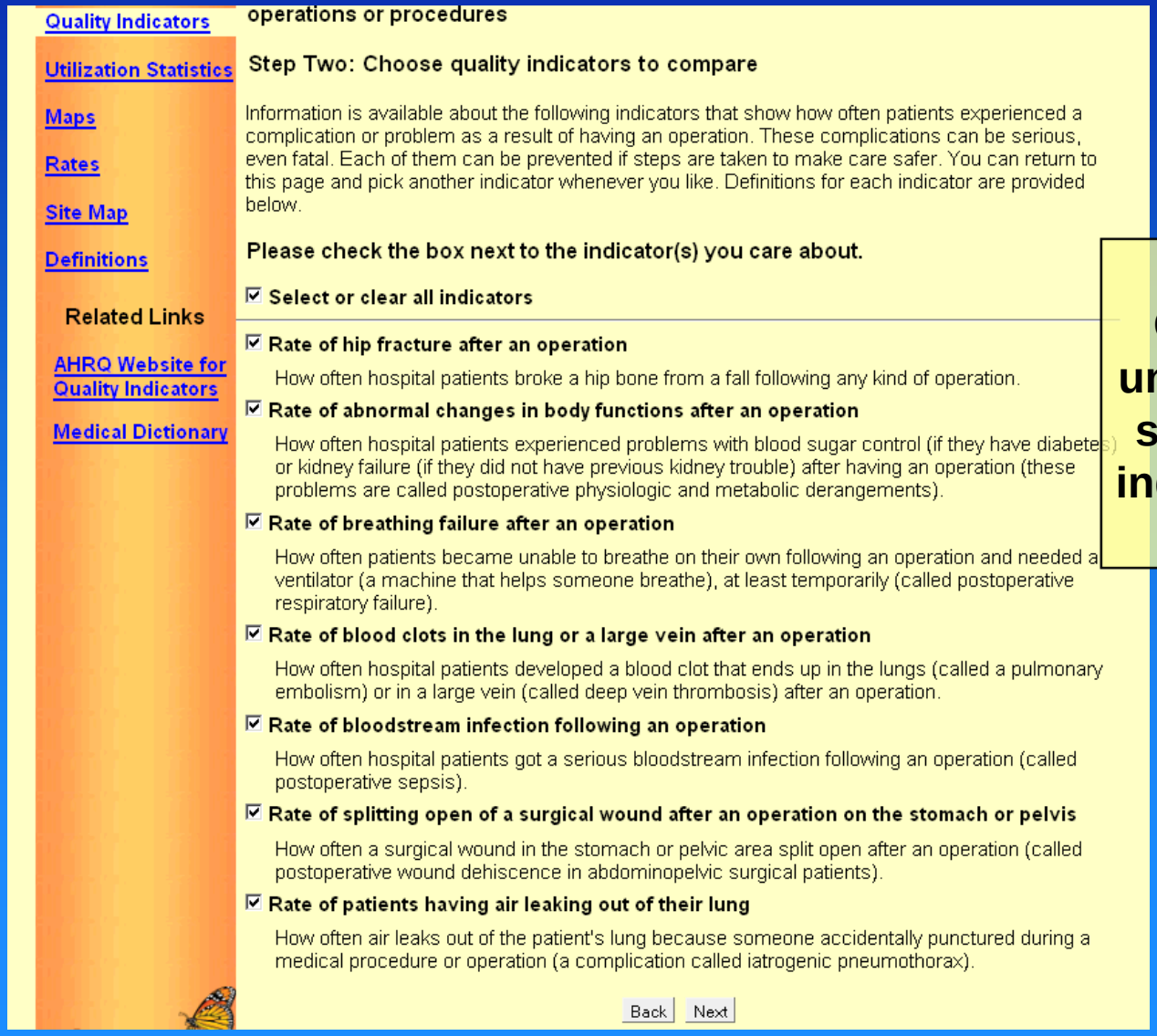

Specific AHRQ Quality Indicators under a health topic– select all or choose indicators of interest.

Consumer path on Quality Indicators*

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Health Care Information Portal

Home | Back | Print Report | Select Report for Copying - Use the Edit menu to Copy and Paste to another application.

Select to learn how hospitals are classified. | Select to learn how you can use this information.

Compare hospital scores

When you are choosing a hospital you should look for the hospital that does **Better than Average** on the topics that are most important to you or on as many items as possible.

Death rate shows how often patients who were treated for a particular illness or had a particular procedure died after taking into account how sick they were while in each hospital in 2006.

Rate shows how often a particular procedure was done one way or another after taking into account how sick the patients were. Sometimes a rate is out of 100, 1,000, or 10,000 patients. This information is noted at the bottom of each chart.

A hospital's score is calculated in comparison to the average of hospitals in the Health Care Information Portal.

- **Average** is about the same as the average of hospitals in the Health Care Information Portal.
- **Better than Average** is better than the average of hospitals in the Health Care Information Portal.
- **Worse than Average** is worse than the average of hospitals in the Health Care Information Portal.

Select the indicator names for detailed results on how each hospital performed.

Arrays information on up to four hospitals for the indicators selected. Click on any indicator and get detailed information in graphic form.

Quality indicator(s) for chosen hospital(s) in 2006

Medical complications for adult patients having operations or procedures	Hospital 1	Hospital 10	Hospital 11	Hospital 13
Rate of hip fracture after an operation (Post-operative hip fracture)	Average	Average	Average	Average
Rate of abnormal changes in body functions after an operation (Post-operative physiologic and metabolic derangements)	Average	Average	Average	Average
Rate of breathing failure after an operation (Post-operative respiratory failure)	Worse than Average	Average	Average	Better than Average
Rate of blood clots in the lung or a large vein after an operation (Post-operative pulmonary embolism or deep vein thrombosis)*	Average	Better than Average	Average	Worse than Average
Rate of bloodstream infection following an operation (Post-operative sepsis)	Average	Average	Average	Average
Rate of splitting open of a surgical wound after an operation on the stomach or pelvis (Post-operative wound dehiscence)*	Average	Average	Average	Average
Rate of patients having air leaking out of their lung (Iatrogenic pneumothorax)*	Average	Average	Average	Average

*These indicators are endorsed by the National Quality Forum (NQF). Visit www.qualityforum.org to learn more about NQF endorsements.

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Details in graphic form*

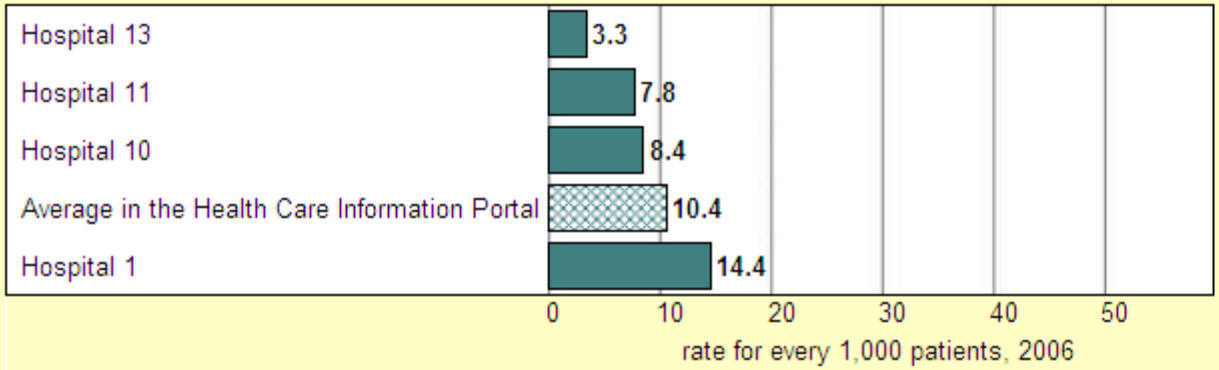
Rate of breathing failure after an operation (Post-operative respiratory failure)

This graph shows how often patients became unable to breathe on their own following an operation, and needed a ventilator (a machine that helps someone breathe) at least temporarily (*called postoperative respiratory failure*). This information is for patients admitted during 2006.

When choosing a hospital you should look for the hospital that has a **lower** rate for this complication. A **lower** number is shown by a **shorter** bar on the graph below.

Get details for each hospital in rank order, compared to the state average.

Rate of breathing failure after an operation (Post-operative respiratory failure)



Average: The average rate of patients with breathing failure after surgery in hospitals in the Health Care Information Portal. This number is included so you have:

- a better idea of what is typical
- a basis for comparing individual hospitals' performance.

** Synthetic data*

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Overall results for the state*

Quality Indicator Details for the topic Medical complications for adult patients having operations or procedures.

Select the quality indicator for information by hospital.

Indicator	Numerator	Denominator	Observed Rate	Observed Lower-bound CI	Observed Upper-bound CI	Expected Rate	Risk-Adjusted Rate	Risk-Adjusted Lower-bound CI	Risk-Adjusted Upper-bound CI
Post-operative hip fracture	18	89562	0.0002	0.0001	0.0003	0.0002	0.0002	0.0001	0.0003
Post-operative hemorrhage or hematoma	353	144454	0.0024	0.0022	0.0027	0.0026	0.0025	0.0022	0.0027
Post-operative physiologic and metabolic derangements	58	73630	0.0008	0.0006	0.0010	0.0010	0.0008	0.0005	0.0010
Post-operative respiratory failure	609	57600	0.0106	0.0097	0.0114	0.0094	0.0104	0.0096	0.0112
Post-operative pulmonary embolism or deep vein thrombosis*	1750	144524	0.0121	0.0115	0.0127	0.0104	0.0119	0.0114	0.0124
Post-operative sepsis	76	18747	0.0041	0.0031	0.0050	0.0122	0.0041	0.0025	0.0057
Post-operative wound dehiscence*	55	20241	0.0027	0.0020	0.0034	0.0023	0.0026	0.0020	0.0033
Iatrogenic pneumothorax	238	368505	0.0006	0.0005	0.0007	0.0005	0.0005	0.0005	0.0006

*These indicators are endorsed by the National Quality Forum (NQF). Visit www.qualityforum.org to learn more about NQF endorsements.
Values based on 10 or fewer discharges are suppressed to protect confidentiality of patients and are designated with a "c".

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MONAHRQ Version 1.0 | 2006 Data in the State Health Care Information Porta

Information on specific indicators for the entire dataset:

- **numerators**
- **denominators**
- **observed, expected and risk-adjusted rates**
- **confidence intervals**

Click on indicator for hospital-specific information

** Synthetic data*

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Results by individual hospital*

Quality Indicator Details for the topic Medical complications for adult patients having operations or procedures

PSI12 - Post-operative pulmonary embolism or deep vein thrombosis* Select for these data in a chart

Hospital	Numerator	Denominator	Observed Rate	Observed Lower-bound CI	Observed Upper-bound CI	Expected Rate	Risk-Adjusted Rate	Risk-Adjusted Lower-bound CI	Risk-Adjusted Upper-bound CI
Hospital 1	76	5223	0.0146	0.0113	0.0178	0.0106	0.0139	0.0113	0.0166
Hospital 10	22	3164	0.007	0.0041	0.0098	0.0102	0.0069	0.0034	0.0104
Hospital 11	c	c	0.0067	0.0023	0.011	0.0102	0.0066	0.0013	0.012
Hospital 12	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data
Hospital 13	48	1935	0.0248	0.0179	0.0317	0.0106	0.0238	0.0194	0.0282
Hospital 14	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data
Hospital 15	55	4637	0.0119	0.0087	0.015	0.0105	0.0115	0.0087	0.0143
Hospital 16	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data	Not enough data
Hospital 17	48	3853	0.0125	0.009	0.016	0.011	0.0115	0.0084	0.0145
Hospital 18	57	4680	0.0122	0.009	0.0153	0.0104	0.0119	0.009	0.0147
Hospital 19	c	c	0.0128	0.0034	0.0223	0.0107	0.0123	0.004	0.0205
Hospital 2	22	2186	0.0101	0.0059	0.0142	0.0102	0.01	0.0058	0.0142

Information by hospital on:

- **numerators**
- **denominators**
- **observed, expected and risk-adjusted rates**
- **confidence intervals**

Institution names can be masked or unmasked.

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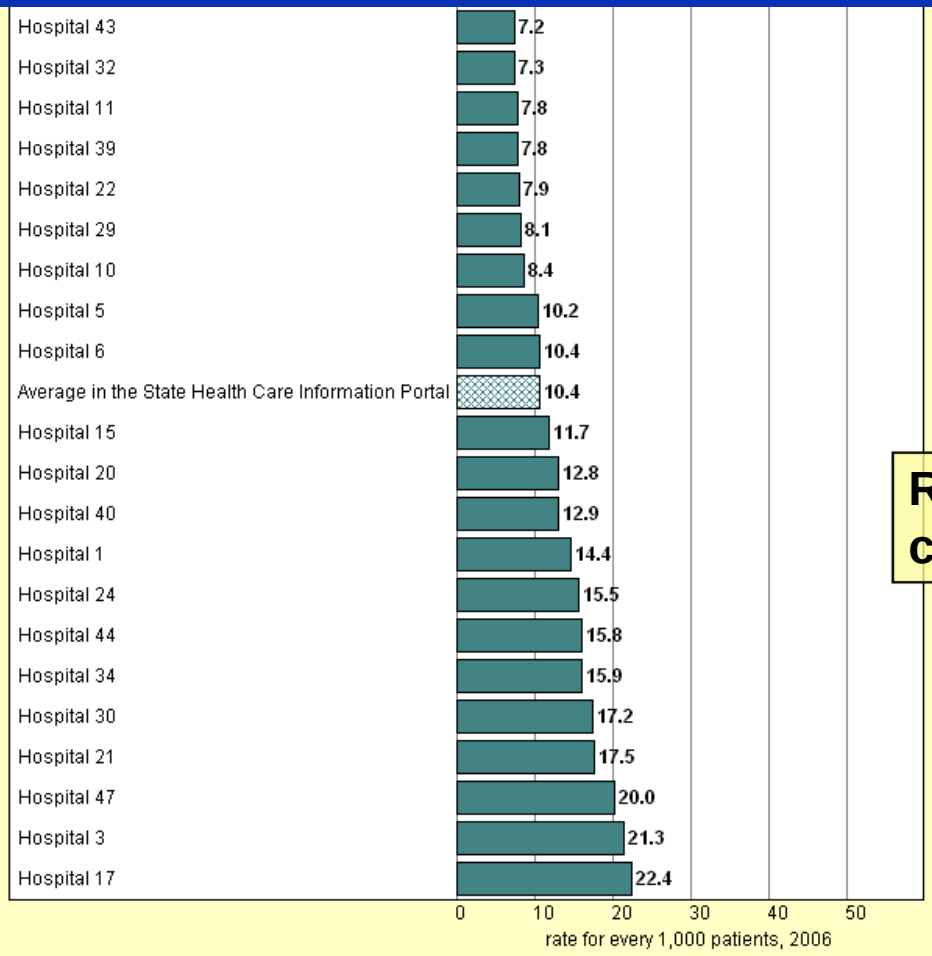
Click to see data graphically*



Risk-adjusted rate by hospital compared to state average

Average: The average rate of patients with breathing failure after surgery in hospitals in the State Health Care Information Portal. This number is included so you have:

- a better idea of what is typical
- a basis for comparing individual hospitals' performance.

** Synthetic data*

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Utilization path

State Health Care Information Portal

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Related Links

AHRQ Website for Quality Indicators

Medical Dictionary

This website provides information on hospitals in the State Health Care Information Portal for patients, policymakers, and other users of health care information. Choose from the information options below.

Quality Indicators for Hospitals

Access measures of quality for hospitals using the AHRQ Quality Indicators - measures of patient safety, mortality, utilization, and volume. Compare results by region or by specific hospitals in an easy-to-use format. Or examine detailed statistics by region and hospital.

Utilization Statistics by Hospital for Health Conditions and Procedures

Access information about numbers of discharges, charges, and length of hospitalization, in specific hospitals, hospitals in geographic regions, or all hospitals in the State Health Care Information [illegible] by medical condition or procedure.

Utilization statistics (similar to information from HCUPnet)

Maps by County Showing Potentially Avoidable Hospitalizations

Use the AHRQ Preventable Hospitalization Tool to map selected Quality Indicators by county. Estimate the cost savings associated with reducing the level of potentially avoidable hospitalizations. Identify communities for future interventions such as improving preventive and primary care services or improving patient safety.

Rates and County Maps of Health Conditions and Procedures

Access statistics on prevalence of diseases or medical procedures and identify areas with higher rates by county. Access maps of the rates of conditions and procedures by county.

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2006 Data in the State Health Care Information Portal

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Utilization across all conditions, entire state*

STATISTICS FOR ALL HOSPITALS COMBINED IN IN THE STATE HEALTH CARE INFORMATION PORTAL BY CCS DIAGNOSIS IN 2006

Click on any column header to re-sort the table by that outcome or characteristic.

	CCS Diagnosis	Number of discharges (all-listed)	Number of discharges (principal)	Mean charges in dollars**	Mean costs in dollars**	Mean length of stay in days**
	TOTAL U.S. in 2007 (standard error)*	39,541,948 (799,355)	39,541,948 (799,355)	$26,120 ($562)	$8,692 ($145)	4.6 (0.04)
	SOUTH U.S. in 2007 (standard error)*	15,273,297 (594,229)	15,273,297 (594,229)	$23,695 ($689)	$7,888 ($228)	4.6 (0.06)
	All Conditions	631,310	631,310	$28,854	$19,411	4.2
218	Liveborn	97,255	97,144	$6,145	$4,468	4.2
101	Coronary atherosclerosis	82,391	16,440	$62,031	$44,271	4.1
193	Trauma to perineum and vulva	24,560	15,679	$8,287	$5,920	4.3
122	Pneumonia (except that caused by tuberculosis and sexually transmitted diseases)	56,889	15,490	$29,187	$19,941	4.1
195	Other complications of birth, puerperium affecting management of t[illegible]	[illegible]	[illegible]	[illegible]	$8,839	4.2
203	Osteoarthritis	30,577	13,834	$46,415	$28,968	4.2
106	Cardiac dysrhythmias	72,577	11,662	$36,200	$23,769	4.0
102	Nonspecific chest pain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
237	Complication of device, implant or graft	20,800	11,279	$53,100	$34,992	4.1
108	Congestive heart failure, nonhypertensive	[illegible]7,898	10,976	$42,834	$28,716	4.1
197	Skin and subcutaneous tissue infections	23,261	10,435	$20,002	$13,616	4.1
149	Biliary tract disease	16,606	9,456	$33,230	$22,330	4.1
254	Rehabilitation care, fitting of prostheses, and adjustment of devices	[illegible]	[illegible]430	$32,262	$19,823	4.4
2	Septicemia (except in labor)	19,409	9,387	$66,477	$43,583	4.1
189	Previous C-section	11,931	9,234	$12,731	$9,339	4.2
181	Other complications of pregnancy	32,678	8,776	$11,302	$8,401	4.3
238	Complications of surgical procedures or medical care	29,625	8,511	$36,816	$24,659	4.1
100	Acute myocardial infarction	12,545	8,204	$72,665	$51,011	4.0

All conditions for the entire database, listed by number of discharges

Click on any column header to re-sort by:

- **charges/costs**
- **LOS or**
- **condition/procedure**

** Synthetic data*

Detailed utilization for all hospitals*

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STATISTICS FOR ALL HOSPITALS BY REGION FOR 2 SEPTICEMIA (EXCEPT IN LABOR) (DXCCS 2) IN THE STATE HEALTH CARE INFORMATION PORTAL, 2006

Hospital Name	Hospital County	Number of discharges (all-listed)	Number of discharges (principal)	Mean charges in dollars**	Mean costs in dollars**	Mean length of stay in days**
TOTAL U.S. in 2007 (standard error)*	--	1,338,203 (31,129)	675,391 (17,790)	$57,543 ($1,556)	$18,295 ($329)	9.1 (0.11)
SOUTH U.S. in 2007 (standard error)*	--	530,491 (20,401)	263,308 (10,618)	$48,219 ($1,633)	$15,816 ($398)	8.9 (0.14)
ALL HOSPITALS IN THE STATE HEALTH CARE INFORMATION PORTAL	--	19,409	9,387	$66,477	$43,583	4.1
SALISBURY HOSPITALS						
Hospital 1	MD - Wicomico	1,050	631	$63,115	$0	4.6
Hospital 27	MD - Somerset	76	46	$72,960	$61,236	4.0
Hospital 9	MD - Wicomico	c	c	-	-	-
BALTIMORE HOSPITALS						
Hospital 10	MD - Baltimore	410	247	$68,900	$55,051	5.0
Hospital 11	MD - Kent	74	36	$67,965	$55,623	3.1
Hospital 12	MD - Baltimore	90	19	$58,849	$0	3.3
Hospital 17	MD - Anne Arundel	655	205	$88,935	$68,400	3.3
Hospital 18	MD - Baltimore	468	222	$81,180	$57,329	3.5
Hospital 2	MD - Baltimore	224	122	$60,858	$0	4.3
Hospital 20	MD - Baltimore	727	279	$77,235	$62,970	4.0
Hospital 21	MD - Harford	189	53	$93,821	$66,969	3.4
Hospital 22	MD - Baltimore	875	373	$86,570	$72,234	5.4

Information on:
- **numbers of discharges,**
- **charges,**
- **costs,**
- **length of stay**

for *all hospitals individually*.

National, regional, and state benchmarks included.

** Synthetic data*

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More details for individual hospitals*

STATISTICS FOR HOSPITAL 1 FOR SEPTICEMIA (EXCEPT IN LABOR) (DXCCS 2) IN THE STATE HEALTH CARE INFORMATION PORTAL, 2006

	Number of discharges (all-listed)	Number of discharges (principal)	Mean charges in dollars**	Mean costs in dollars**	Mean length of stay in days**
TOTAL U.S. in 2007 (standard error)*	1,338,203 (31,129)	675,391 (17,790)	$57,543 ($1,556)	$18,295 ($329)	9.1 (0.11)
SOUTH U.S. in 2007 (standard error)*	530,491 (20,401)	263,308 (10,618)	$48,219 ($1,633)	$15,816 ($398)	8.9 (0.14)
ALL HOSPITALS IN THE STATE HEALTH CARE INFORMATION PORTAL	19,409	9,387	$66,477	$43,583	4.1
Total	1,050	631	$63,115	$0	4.6
Age group					
<18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18-44	177	110	$56,252	$0	4.4
45-64	246	[illegible]	[illegible]	$0	4.5
65+	625	[illegible]	$64,041	$0	4.7
Gender					
Male	542	323	$66,090	$0	4.8
Female	508	308	$59,996	$0	4.5
Payer					
Medicare	475	294	$67,895	$0	5.9
Medicaid	184	108	$59,542	$0	4.4
Private including HMO	326	188	$59,845	$0	2.9
Self-pay	52	33	$53,629	$0	3.4
Other	13	c	c	c	c
Race					

The same information is available for individual hospitals, by

- **age group**
- **gender**
- **payer**
- **race**

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Potentially Avoidable Hospitalizations

State Health Care Information Portal

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- Definitions

Related Links

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- Medical Dictionary

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2006 Data in the State Health Care Information Portal

Ambulatory care sensitive conditions

Advancing Excellence in Health Care

Rates

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Related Links

AHRQ Website for Quality Indicators

Medical Dictionary

Prevention Quality Indicators (ambulatory care sensitive conditions)

Chronic Lung Conditions

- Adult asthma admission rate
- Chronic obstructive pulmonary disease admission rate

Diabetes

- Uncontrolled diabetes admission rate
- Diabetes short-term complication admission rate
- Diabetes long-term complication admission rate
- Rate of lower-extremity amputation among patients with diabetes

Heart Conditions

- Hypertension admission rate
- Congestive heart failure admission rate
- Angina without procedure admission rate

Other Conditions

- Perforated appendix admission rate
- Dehydration admission rate
- Bacterial pneumonia admission rate
- Urinary tract infection admission rate
- Low birth weight rate

Potentially Avoidable Hospitalizations – AHRQ's Prevention Quality Indicators (PQIs – ambulatory care sensitive conditions) and …

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Other area-level indicators

Patient Safety

- Foreign body left in during procedure
- Iatrogenic pneumothorax
- Hospital acquired vascular catheter related infections
- Post-operative wound dehiscence
- Accidental puncture or laceration
- Transfusion reaction
- Post-operative hemorrhage or hematoma - Area

Procedure Rates

- Coronary artery bypass graft rate
- Percutaneous transluminal coronary angioplasty rate
- Hysterectomy rate
- Laminectomy rate

Select All Maps or All Summary Tables Together

- All Maps
- All Summary Tables

… Area-level patient safety and procedure rates

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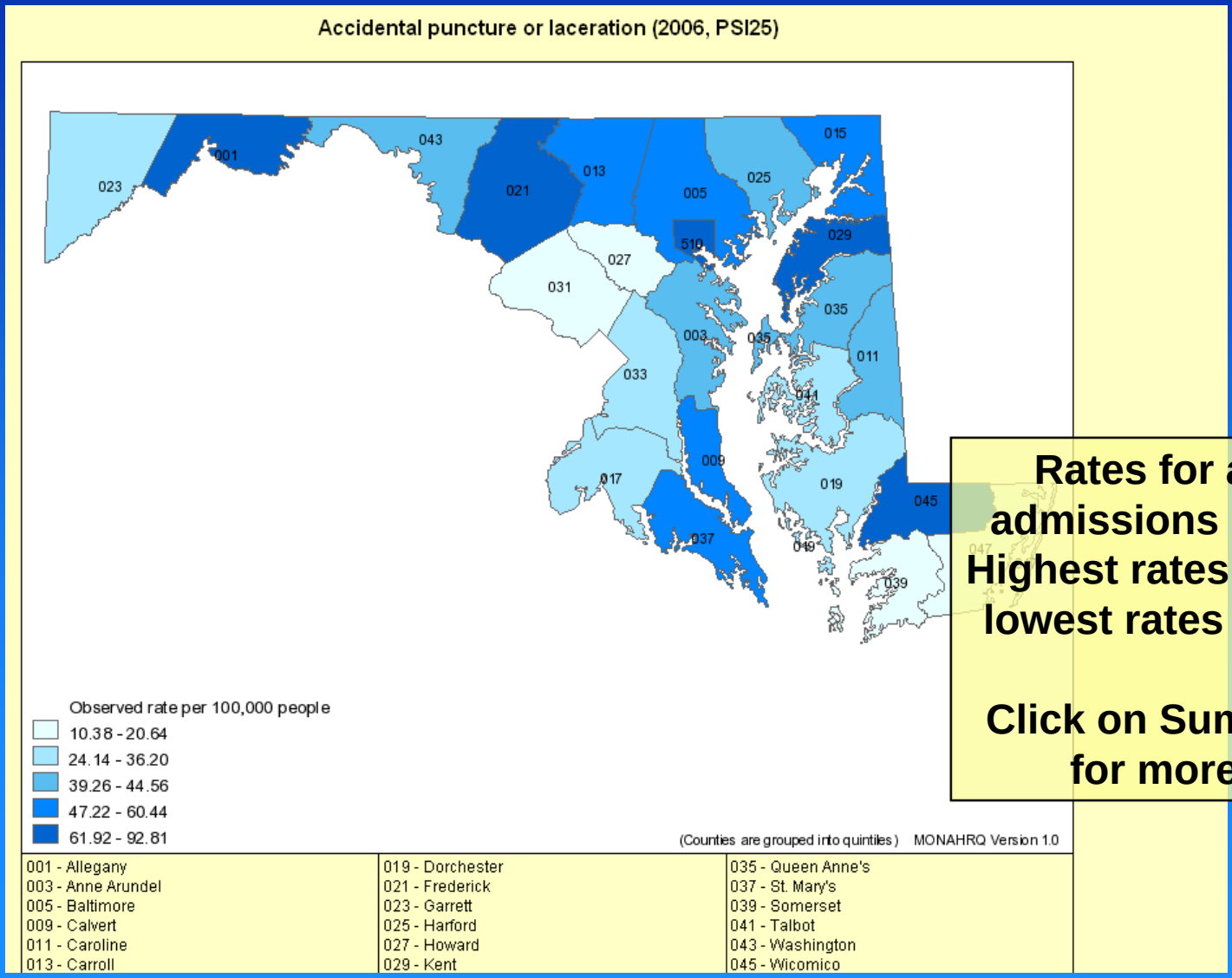
Map of rates by county*



Rates for avoidable admissions by county – Highest rates in dark blue, lowest rates in light blue

Click on Summary Table for more details

** Synthetic data*

Potential cost savings – reducing preventable admissions*

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Accidental puncture or laceration (2006, PSI25)

Download data in Microsoft Excel format.

County FIPS Code	Name	Numerator	Denominator	Rates per 100,000			Cost savings' with reduction in the numerator of:				
				Observed Rate	Risk Adjusted Rate	S.E. of Risk Adjusted Rate	10%	20%	30%	40%	50%
24001	MD - Allegany	55	59261	92.81	-	-	364,600	729,300	1,093,900	1,458,500	1,823,100
24003	MD - Anne Arundel	152	386688	39.31	-	-	925,500	1,851,100	2,776,600	3,702,100	4,627,600
24005	MD - Baltimore	369	610556	60.44	-	-	2,038,900	4,077,900	6,116,800	8,155,800	10,194,700
24009	MD - Calvert	35	66826	52.37	-	-	121,600	243,100	364,700	486,200	607,800
24011	MD - Caroline	11	24684	44.56	-	-	110,000	220,000	330,100	440,100	550,100
24013	MD - Carroll	61	129184	47.21	-	-	323,500	647,600	971,400	1,295,200	1,619,000
24015	MD - Cecil	41	75502	54.30	-	-	179,500	359,100	538,600	718,100	897,700
24017	MD - Charles	30	103847	28.89	-	-	223,200	446,400	669,600	892,900	1,116,100
24019	MD - Dorchester	c	c	c	-	-	102,600	153,800	205,100	256,400	
24021	MD - Frederick	103	166336	61.92	-	-	874,800	1,749,600	2,624,400	3,499,200	4,373,900
24023	MD - Garrett	c	c	c	-	-	49,100	98,200	147,400	196,500	245,600
24025	MD - Harford	76	180971	41.99	-	-	812,700	1,219,100	1,625,400	2,031,800	
24027	MD - Howard	21	202283	10.38	-	-	129,800	257,600	386,500	515,300	644,100
24029	MD - Kent	11	16332	67.35	-	-	138,800	277,600	416,300	555,100	693,900
24031	MD - Montgomery	145	702390	20.64	-	-	1,046,100	2,092,300	3,138,400	4,184,500	5,230,600
24033	MD - Prince George's	153	624881	24.48	-	-	1,050,200	2,100,400	3,150,600	4,200,900	5,251,100
24035	MD - Queen Anne's	14	35598	39.33	-	-	56,000	111,900	167,900	223,800	279,800
24037	MD - St. Mary's	35	73878	47.38	-	-	181,400	362,800	544,200	725,700	907,100
24039	MD - Somerset	c	c	c	-	-	c	c	c	c	c

Details on avoidable admissions by county, including cost savings.

Can download to Excel.

** Synthetic data*

Rates of Conditions and Procedures Path

Advancing Excellence in Health Care

Rates of health conditions and procedures –
Use county populations as the denominator in prevalence rates