AHRQ Quality Indicators

Inpatient Quality Indicators (IQI) Benchmark Data Tables, v2025

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Contract No. 47QRAA18D00BQ

August 2025



Introduction

The data presented in this document are nationwide comparative rates for Version 2025 of Agency for Healthcare Research and Quality (AHRQ) Quality Indicators (QI) Inpatient Quality Indicators (IQI) software. The numerators, denominators, and observed rates shown in this document are based on an analysis of discharge data the 2020, 2021, and 2022 AHRQ Healthcare Cost and Utilization Project (HCUP) State Inpatient Databases (SID).[1]

HCUP is a family of healthcare databases and related software tools and products developed through a Federal-State-Industry partnership. HCUP includes the largest collection of longitudinal hospital care data in the United States, with all-payer, encounter-level information beginning in 1988. The SID contains all-payer, encounter-level information on inpatient discharges, including clinical and resource information typically found on a billing record, such as patient demographics, up to 30 *International Classification of Diseases, Tenth Revision, Clinical Modification/Procedural Classification System (ICD-10-CM/PCS)* diagnoses and procedures, length of stay, expected payer, admission and discharge dates, and discharge disposition. The HCUP SID encompass about 97 percent of all annual inpatient discharges in the United States.[2]

The analytic dataset used to generate the tables in this document consists of the same hospital discharge records that comprise the reference population for Version 2025 of the AHRQ QI software. This reference population file was limited to community hospitals and also excludes rehabilitation and long-term acute care (LTAC) hospitals. Information on the type of hospital was obtained by the American Hospital Association (AHA) Annual Survey of Hospitals. AHA defines community hospitals as "all non-Federal, short-term, general, and other specialty hospitals, excluding hospital units of institutions." Included among community hospitals are specialty hospitals such as obstetrics-gynecology, ear-nose-throat, orthopedic, and pediatric institutions. Also included are public hospitals and academic medical centers.

There are indicators of the diagnoses being present on admission (POA) in the SID for 45 states and Washington, D.C. in 2020, 44 states and Washington, D.C. in 2021 and 2022, while 2 states are excluded due to incomplete information in the POA data element in 2020 and 3 states are excluded in 2021 and 2022.[3] Discharges from these participating States are used to develop hospital-level indicators. Edit checks on POA were developed during an HCUP evaluation of POA coding in the 2011 SID at hospitals that were required to report POA to the Centers for Medicare & Medicaid Services (CMS, http://www.hcup-us.ahrq.gov/reports/methods/2015-06.pdf). The edits identify general patterns of suspect

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[1]Healthcare Cost and Utilization Project (HCUP) 2020, 2021, and 2022 State Inpatient Databases (SID). Agency for Healthcare Research and Quality, Rockville, MD.

[2]Introduction t to the HCUP State Inpatient Databases (SID). Healthcare Cost and Utilization Project (HCUP). January 2025. Agency for Healthcare Research and Quality, Rockville, MD. https://hcup-us.ahrq.gov/db/state/siddist/Introduction_to_SID.pdf.

[3]States with data from 2020 included in the reference population for the hospital-level indicators are AK, AR, AZ, CA, CO, DC, FL, GA, HI, IA, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, and WY. States with data from 2021 and 2022 included in the reference population are the states with 2020 data minus WY.

reporting of POA. The edits do not evaluate whether a valid POA value (e.g., Y or N) is appropriate for the specific diagnosis. There are three hospital-level edit checks:

1. Indication that a hospital has POA reported as Y on all diagnoses on all discharges
2. Indication that a hospital has POA reported as missing on all non-Medicare discharges
3. Indication that a hospital reported POA as missing on all nonexempt diagnoses for 15 percent or more of discharges. The cut-point of 15 percent was determined by subtracting 2 times the standard deviation from the mean of the percentage for hospitals that are required to report POA to CMS.

Additional information on the reference population and the risk adjustment process may be found in Quality Indicator Empirical Methods, available on the AHRQ QI website (http://www.qualityindicators.ahrq.gov/modules/Default.aspx).

The QI observed rates for hospital-level indicators are scaled to the rate per 1,000 persons at risk. Cell sizes less than 11 are suppressed due to confidentiality; and are designated by an asterisk (*). When only one data point in a series must be suppressed due to cell sizes, another data point is provided as a range to disallow calculation of the masked variable.

Acknowledgements

The AHRQ QI program would like to acknowledge the HCUP Partner organizations that participated in the HCUP SID and SEDD: **Alaska** Department of Health, **Arizona** Department of Health Services, **Arkansas** Department of Health, **California** Department of Health Care Access and Information, **Colorado** Hospital Association, **Connecticut** Hospital Association, **Delaware** Division of Public Health, **District of Columbia** Hospital Association, **Florida** Agency for Health Care Administration, **Georgia** Hospital Association, **Hawaii** Laulima Data Alliance , **Hawaii** University of Hawaii at Hilo, **Illinois** Department of Public Health, **Indiana** Hospital Association, **Iowa** Hospital Association, **Kansas** Hospital Association, **Kentucky** Cabinet for Health and Family Services, **Louisiana** Department of Health, **Maine** Health Data Organization, **Maryland** Health Services Cost Review Commission, **Massachusetts** Center for Health Information and Analysis, **Michigan** Health & Hospital Association, **Minnesota** Hospital Association, **Mississippi** State Department of Health, **Missouri** Hospital Industry Data Institute, **Montana** Hospital Association, **Nebraska** Hospital Association, **Nevada** Center for Health Information Analysis, **New Hampshire** Department of Health & Human Services, **New Jersey** Department of Health, **New Mexico** Department of Health, **New York** State Department of Health, **North Carolina** Department of Health and Human Services, **North Dakota** (data provided by the Minnesota Hospital Association), **Ohio** Hospital Association, **Oklahoma** State Department of Health, **Oregon** Apprise Health Insights, **Oregon** Health Authority, **Pennsylvania** Health Care Cost Containment Council, **Rhode Island** Department of Health, **South Carolina** Revenue and Fiscal Affairs Office, **South Dakota** Association of Healthcare Organizations, **Tennessee** Hospital Association, **Texas** Department of State Health Services, **Utah** Department of Health and Human Services, **Vermont** Association of Hospitals and Health Systems, **Virginia** Health Information, **Washington** State Department of Health, **West Virginia** Department of Health and Human Resources, **Wisconsin** Department of Health Services, and **Wyoming** Hospital Association.

Table of Contents

Table 1. Inpatient Quality Indicators (IQI) For Overall Population: Hospital-level Indicators

Table 2. IQI 08 - Esophageal Resection Mortality Rate

Table 3. IQI 09 - Pancreatic Resection Mortality Rate

Table 4. IQI 09 - Pancreatic Resection Mortality Rate Stratum: Presence of Pancreatic Cancer

Table 5. IQI 09 - Pancreatic Resection Mortality Rate Stratum: Absence of Pancreatic Cancer

Table 6. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate

Table 7. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_OPEN_RUPTURED: Open Repair of Ruptured AAA

Table 8. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_OPEN_UNRUPTURED: Open Repair of Unruptured AAA

Table 9. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_ENDO_RUPTURED: Endovascular Repair of Ruptured AAA

Table 10. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_ENDO_UNRUPTURED: Endovascular Repair of Unruptured AAA

Table 11. IQI 12 - Coronary Artery Bypass Graft (CABG) Mortality Rate

Table 12. IQI 15 - Acute Myocardial Infarction (AMI) Mortality Rate

Table 13. IQI 16 - Heart Failure Mortality Rate

Table 14. IQI 17 - Acute Stroke Mortality Rate

Table 15. IQI 17 - Acute Stroke Mortality Rate Stratum_HEMSTROKE_SUBARACH: Subarachnoid Hemorrhage

Table 16. IQI 17 - Acute Stroke Mortality Rate Stratum_HEMSTROKE_INTRACER: Intracerebral Hemorrhage

Table 17. IQI 17 - Acute Stroke Mortality Rate Stratum_ISCHEMSTROKE: Ischemic Stroke

Table 18. IQI 18 - Gastrointestinal Hemorrhage Mortality Rate

Table 19. IQI 19 - Hip Fracture Mortality Rate

Table 20. IQI 20 - Pneumonia Mortality Rate

Table 21. IQI 21 - Cesarean Delivery Rate - Uncomplicated

Table 22. IQI 22 - Vaginal Birth After Cesarean (VBAC) Delivery Rate, Uncomplicated

Table 23. IQI 30 - Percutaneous Coronary Intervention (PCI) Mortality Rate

Table 24. IQI 31 - Carotid Endarterectomy Mortality Rate

Table 25. IQI 33 - Primary Cesarean Delivery Rate, Uncomplicated

Table 1. Inpatient Quality Indicators (IQI) For Overall Population: Hospital-level Indicators

INDICATOR	LABEL	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
IQI 08	Esophageal Resection Mortality Rate	590	15,725	37.52
IQI 09	Pancreatic Resection Mortality Rate	1,509	59,949	25.17
IQI 09 Stratum_WITH_CANCER	Pancreatic Resection Mortality Rate Stratum: Presence of Pancreatic Cancer	660	32,297	20.44
IQI 09 Stratum_WITHOUT_CANCER	Pancreatic Resection Mortality Rate Stratum: Absence of Pancreatic Cancer	849	27,652	30.70
IQI 11	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate	3,518	95,310	36.91
IQI 11 Stratum_OPEN_RUPTURED	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_OPEN_RUPTURED: Open Repair of Ruptured AAA	1,095	3,112	351.86
IQI 11 Stratum_OPEN_UNRUPTURED	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_OPEN_UNRUPTURED: Open Repair of Unruptured AAA	685	12,005	57.06
IQI 11 Stratum_ENDO_RUPTURED	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_ENDO_RUPTURED: Endovascular Repair of Ruptured AAA	1,143	5,893	193.96
IQI 11 Stratum_ENDO_UNRUPTURED	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate Stratum_ENDO_UNRUPTURED: Endovascular Repair of Unruptured AAA	595	74,300	8.01

INDICATOR	LABEL	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
IQI 12	Coronary Artery Bypass Graft (CABG) Mortality Rate	12,562	495,420	25.36
IQI 15	Acute Myocardial Infarction (AMI) Mortality Rate	78,884	1,486,141	53.08
IQI 16	Heart Failure Mortality Rate	92,335	3,219,753	28.68
IQI 17	Acute Stroke Mortality Rate	126,041	1,812,924	69.52
IQI 17 Stratum_HEMSTROKE_SUBARACH	Acute Stroke Mortality Rate Stratum_HEMSTROKE_SUBARACH: Subarachnoid Hemorrhage	12,665	65,713	192.73
IQI 17 Stratum_HEMSTROKE_INTRACER	Acute Stroke Mortality Rate Stratum_HEMSTROKE_INTRACER: Intracerebral Hemorrhage	52,070	282,962	184.02
IQI 17 Stratum_ISCHEMSTROKE	Acute Stroke Mortality Rate Stratum_ISCHEMSTROKE: Ischemic Stroke	61,306	1,464,249	41.87
IQI 18	Gastrointestinal Hemorrhage Mortality Rate	39,996	1,469,227	27.22
IQI 19	Hip Fracture Mortality Rate	16,228	812,426	19.97
IQI 20	Pneumonia Mortality Rate	256,659	3,335,844	76.94
IQI 21	Cesarean Delivery Rate - Uncomplicated	2,248,093	8,297,008	270.95
IQI 22	Vaginal Birth After Cesarean (VBAC) Delivery Rate - Uncomplicated	212,441	1,432,805	148.27
IQI 30	Percutaneous Coronary Intervention (PCI) Mortality Rate	41,466	1,198,572	34.60
IQI 31	Carotid Endarterectomy Mortality Rate	756	161,023	4.69
IQI 33	Primary Cesarean Delivery Rate - Uncomplicated	1,031,406	6,864,203	150.26

Table 2. IQI 08 - Esophageal Resection Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	590	15,725	37.52
Females	130	3,000	43.33
Males	460	12,725	36.15
18 to 39 years	*****	278	*****
40 to 64 years	162 -- 171	6,812	23.78 -- 25.10
65 to 74 years	279	6,285	44.39
75+ years	144	2,350	61.28
Private	132 -- 141	6,010	21.96 -- 23.46
Medicare	379	7,805	48.56
Medicaid	39	1,184	32.94
Other	35	562	62.28
Uninsured (self-pay/no charge)	*****	164	*****

***** Obscured due to small sample size
When only one category within a reporting domain variable is masked due to small cell size, the first non-suppressed statistic is shown as a range to prevent inference, since the total is reported.

Table 3. IQI 09 - Pancreatic Resection Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	1,509	59,949	25.17
Females	539	29,445	18.31
Males	970	30,504	31.80
18 to 39 years	179	4,380	40.87
40 to 64 years	461	23,230	19.85
65 to 74 years	456	20,260	22.51
75+ years	413	12,079	34.19
Private	372	21,674	17.16
Medicare	828	30,007	27.59
Medicaid	175	5,333	32.81
Other	72	1,599	45.03
Uninsured (self-pay/no charge)	62	1,336	46.41

Table 4. IQI 09 - Pancreatic Resection Mortality Rate Stratum: Presence of Pancreatic Cancer

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	660	32,297	20.44
Females	256	15,602	16.41
Males	404	16,695	24.20
18 to 39 years	*****	653	*****
40 to 64 years	158 -- 167	11,040	14.31 -- 15.13
65 to 74 years	243	12,453	19.51
75+ years	257	8,151	31.53
Private	130 -- 139	10,293	12.63 -- 13.50
Medicare	456	18,641	24.46
Medicaid	36	2,076	17.34
Other	24	784	30.61
Uninsured (self-pay/no charge)	*****	503	*****

***** Obscured due to small sample size
When only one category within a reporting domain variable is masked due to small cell size, the first non-suppressed statistic is shown as a range to prevent inference, since the total is reported.

Table 5. IQI 09 - Pancreatic Resection Mortality Rate Stratum: Absence of Pancreatic Cancer

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	849	27,652	30.70
Females	283	13,843	20.44
Males	566	13,809	40.99
18 to 39 years	177	3,727	47.49
40 to 64 years	303	12,190	24.86
65 to 74 years	213	7,807	27.28
75+ years	156	3,928	39.71
Private	234	11,381	20.56
Medicare	372	11,366	32.73
Medicaid	139	3,257	42.68
Other	48	815	58.90
Uninsured (self-pay/no charge)	56	833	67.23

Table 6. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	3,518	95,310	36.91
Females	1,078	20,185	53.41
Males	2,440	75,125	32.48
18 to 39 years	16	148	108.11
40 to 64 years	418	14,974	27.92
65 to 74 years	1,263	38,418	32.88
75+ years	1,821	41,770	43.60
Private	448	14,861	30.15
Medicare	2,739	72,657	37.70
Medicaid	138	3,491	39.53
Other	106	3,184	33.29
Uninsured (self-pay/no charge)	87	1,117	77.89

Table 7. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate
Stratum_OPEN_RUPTURED: Open Repair of Ruptured AAA

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	1,095	3,112	351.86
Females	299	755	396.03
Males	796	2,357	337.72
18 to 39 years	*****	14	*****
40 to 64 years	144 -- 153	641	224.65 -- 238.69
65 to 74 years	437	1,268	344.64
75+ years	508	1,189	427.25
Private	148	530	279.25
Medicare	836	2,194	381.04
Medicaid	46	198	232.32
Other	26	91	285.71
Uninsured (self-pay/no charge)	39	99	393.94

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Table 8. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate
Stratum_OPEN_UNRUPTURED: Open Repair of Unruptured AAA

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	685	12,005	57.06
Females	241	3,175	75.91
Males	444	8,830	50.28
18 to 39 years	*****	78	*****
40 to 64 years	81 -- 90	3,250	24.92 -- 27.69
65 to 74 years	299	5,318	56.22
75+ years	295	3,359	87.82
Private	64 -- 73	2,708	23.63 -- 26.96
Medicare	545	7,953	68.53
Medicaid	38	742	51.21
Other	20	411	48.66
Uninsured (self-pay/no charge)	*****	191	*****

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Table 9. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate
Stratum_ENDO_RUPTURED: Endovascular Repair of Ruptured AAA

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	1,143	5,893	193.96
Females	318	1,347	236.08
Males	825	4,546	181.48
18 to 39 years	*****	20	*****
40 to 64 years	127 -- 136	1,097	115.77 -- 123.97
65 to 74 years	347	2,104	164.92
75+ years	654	2,672	244.76
Private	165	947	174.23
Medicare	865	4,281	202.06
Medicaid	37	288	128.47
Other	41	221	185.52
Uninsured (self-pay/no charge)	35	156	224.36

***** Obscured due to small sample size
When only one category within a reporting domain variable is masked due to small cell size, the first non-suppressed statistic is shown as a range to prevent inference, since the total is reported.

Table 10. IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate
Stratum_ENDO_UNRUPTURED: Endovascular Repair of Unruptured AAA

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	595	74,300	8.01
Females	220	14,908	14.76
Males	375	59,392	6.31
18 to 39 years	*****	36	*****
40 to 64 years	49 -- 58	9,986	4.91 -- 5.81
65 to 74 years	180	29,728	6.05
75+ years	364	34,550	10.54
Private	62 -- 71	10,676	5.81 -- 6.65
Medicare	493	58,229	8.47
Medicaid	17	2,263	7.51
Other	19	2,461	7.72
Uninsured (self-pay/no charge)	*****	671	*****

***** Obscured due to small sample size
When only one category within a reporting domain variable is masked due to small cell size, the first non-suppressed statistic is shown as a range to prevent inference, since the total is reported.

Table 11. IQI 12 - Coronary Artery Bypass Graft (CABG) Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	12,562	495,420	25.36
Females	4,492	116,041	38.71
Males	8,070	379,379	21.27
40 to 64 years	3,321	193,290	17.18
65 to 74 years	4,771	194,638	24.51
75+ years	4,470	107,492	41.58
Private	2,279	150,173	15.18
Medicare	8,702	277,055	31.41
Medicaid	870	37,017	23.50
Other	420	17,640	23.81
Uninsured (self-pay/no charge)	291	13,535	21.50

Table 12. IQI 15 - Acute Myocardial Infarction (AMI) Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	78,884	1,486,141	53.08
Females	31,250	540,227	57.85
Males	47,634	945,914	50.36
18 to 39 years	681	35,135	19.38
40 to 64 years	18,616	611,394	30.45
65 to 74 years	21,243	401,667	52.89
75+ years	38,344	437,945	87.55
Private	11,670	394,222	29.60
Medicare	55,298	807,672	68.47
Medicaid	5,848	153,407	38.12
Other	2,661	52,275	50.90
Uninsured (self-pay/no charge)	3,407	78,565	43.37

Table 13. IQI 16 - Heart Failure Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	92,335	3,219,753	28.68
Females	41,743	1,513,931	27.57
Males	50,592	1,705,822	29.66
18 to 39 years	1,113	92,480	12.04
40 to 64 years	14,887	923,227	16.12
65 to 74 years	19,818	756,925	26.18
75+ years	56,517	1,447,121	39.05
Private	8,934	379,736	23.53
Medicare	72,330	2,249,181	32.16
Medicaid	6,343	405,422	15.65
Other	3,266	79,469	41.10
Uninsured (self-pay/no charge)	1,462	105,945	13.80

Table 14. IQI 17 - Acute Stroke Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	126,041	1,812,924	69.52
Females	62,226	879,774	70.73
Males	63,815	933,150	68.39
18 to 39 years	3,587	53,688	66.81
40 to 64 years	35,096	587,609	59.73
65 to 74 years	28,713	460,671	62.33
75+ years	58,645	710,956	82.49
Private	20,104	361,589	55.60
Medicare	80,800	1,115,848	72.41
Medicaid	13,481	198,040	68.07
Other	4,824	52,620	91.68
Uninsured (self-pay/no charge)	6,832	84,827	80.54

Table 15. IQI 17 - Acute Stroke Mortality Rate Stratum_HEMSTROKE_SUBARACH: Subarachnoid Hemorrhage

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	12,665	65,713	192.73
Females	7,722	40,476	190.78
Males	4,943	25,237	195.86
18 to 39 years	837	5,699	146.87
40 to 64 years	5,391	32,344	166.68
65 to 74 years	2,902	13,921	208.46
75+ years	3,535	13,749	257.11
Private	3,144	21,841	143.95
Medicare	5,986	26,631	224.78
Medicaid	1,975	10,573	186.80
Other	423	2,002	211.29
Uninsured (self-pay/no charge)	1,137	4,666	243.68

Table 16. IQI 17 - Acute Stroke Mortality Rate Stratum_HEMSTROKE_INTRACER: Intracerebral Hemorrhage

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	52,070	282,962	184.02
Females	24,010	122,970	195.25
Males	28,060	159,992	175.38
18 to 39 years	1,940	12,443	155.91
40 to 64 years	16,562	94,334	175.57
65 to 74 years	11,905	68,647	173.42
75+ years	21,663	107,538	201.45
Private	8,628	57,071	151.18
Medicare	31,891	167,620	190.26
Medicaid	6,342	35,142	180.47
Other	1,869	8,727	214.16
Uninsured (self-pay/no charge)	3,340	14,402	231.91

Table 17. IQI 17 - Acute Stroke Mortality Rate Stratum_ISCHEMSTROKE: Ischemic Stroke

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	61,306	1,464,249	41.87
Females	30,494	716,328	42.57
Males	30,812	747,921	41.20
18 to 39 years	810	35,546	22.79
40 to 64 years	13,143	460,931	28.51
65 to 74 years	13,906	378,103	36.78
75+ years	33,447	589,669	56.72
Private	8,332	282,677	29.48
Medicare	42,923	921,597	46.57
Medicaid	5,164	152,325	33.90
Other	2,532	41,891	60.44
Uninsured (self-pay/no charge)	2,355	65,759	35.81

Table 18. IQI 18 - Gastrointestinal Hemorrhage Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	39,996	1,469,227	27.22
Females	16,280	684,282	23.79
Males	23,716	784,945	30.21
18 to 39 years	1,638	104,267	15.71
40 to 64 years	12,225	443,001	27.60
65 to 74 years	8,968	348,768	25.71
75+ years	17,165	573,191	29.95
Private	5,654	258,334	21.89
Medicare	25,450	922,156	27.60
Medicaid	5,795	186,035	31.15
Other	1,357	39,654	34.22
Uninsured (self-pay/no charge)	1,740	63,048	27.60

Table 19. IQI 19 - Hip Fracture Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	16,228	812,426	19.97
Females	9,285	567,820	16.35
Males	6,943	244,606	28.38
65 to 74 years	2,014	182,072	11.06
75+ years	14,214	630,354	22.55
Private	941	49,298	19.09
Medicare	14,554	732,937	19.86
Medicaid	192	8,739	21.97
Other	461	16,906	27.27
Uninsured (self-pay/no charge)	80	4,546	17.60

Table 20. IQI 20 - Pneumonia Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	256,659	3,335,844	76.94
Females	110,656	1,601,319	69.10
Males	146,003	1,734,525	84.17
18 to 39 years	6,456	238,810	27.03
40 to 64 years	59,038	993,504	59.42
65 to 74 years	63,044	786,382	80.17
75+ years	128,121	1,317,148	97.27
Private	36,264	556,981	65.11
Medicare	182,645	2,169,381	84.19
Medicaid	23,271	405,077	57.45
Other	8,632	94,150	91.68
Uninsured (self-pay/no charge)	5,847	110,255	53.03

Table 21. IQI 21 - Cesarean Delivery Rate - Uncomplicated

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	2,248,093	8,297,008	270.95
Females	2,248,093	8,297,008	270.95
0 to 17 years	11,578	90,024	128.61
18 to 39 years	2,118,958	7,923,154	267.44
40 to 64 years	117,557	283,830	414.18
Private	1,220,026	4,420,505	275.99
Medicare	15,076	43,717	344.85
Medicaid	900,498	3,383,279	266.16
Other	59,699	239,626	249.13
Uninsured (self-pay/no charge)	52,794	209,881	251.54

Table 22. IQI 22 - Vaginal Birth After Cesarean (VBAC) Delivery Rate, Uncomplicated

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	212,441	1,432,805	148.27
Females	212,441	1,432,805	148.27
0 to 17 years	160	843	189.80
18 to 39 years	202,511	1,350,996	149.90
40 to 64 years	9,770	80,966	120.67
Private	101,585	710,844	142.91
Medicare	1,166	10,001	116.59
Medicaid	95,791	635,073	150.83
Other	6,693	38,503	173.83
Uninsured (self-pay/no charge)	7,206	38,384	187.73

Table 23. IQI 30 - Percutaneous Coronary Intervention (PCI) Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	41,466	1,198,572	34.60
Females	15,518	389,039	39.89
Males	25,948	809,533	32.05
40 to 64 years	11,569	519,910	22.25
65 to 74 years	12,608	354,770	35.54
75+ years	17,289	323,892	53.38
Private	6,951	329,338	21.11
Medicare	28,068	655,707	42.81
Medicaid	3,248	113,131	28.71
Other	1,332	42,798	31.12
Uninsured (self-pay/no charge)	1,867	57,598	32.41

Table 24. IQI 31 - Carotid Endarterectomy Mortality Rate

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	756	161,023	4.69
Females	310	64,859	4.78
Males	446	96,164	4.64
18 to 39 years	*****	258	*****
40 to 64 years	121 -- 130	34,900	3.47 -- 3.72
65 to 74 years	239	64,923	3.68
75+ years	382	60,942	6.27
Private	99 -- 108	28,855	3.43 -- 3.74
Medicare	564	117,678	4.79
Medicaid	50	7,883	6.34
Other	26	4,344	5.99
Uninsured (self-pay/no charge)	*****	2,263	*****

***** Obscured due to small sample size
When only one category within a reporting domain variable is masked due to small cell size, the first non-suppressed statistic is shown as a range to prevent inference, since the total is reported.

Table 25. IQI 33 - Primary Cesarean Delivery Rate, Uncomplicated

GROUP	NUMERATOR	DENOMINATOR	OBSERVED RATE PER 1,000 DISCHARGES
Overall	1,031,406	6,864,203	150.26
Females	1,031,406	6,864,203	150.26
0 to 17 years	10,901	89,181	122.23
18 to 39 years	973,998	6,572,158	148.20
40 to 64 years	46,507	202,864	229.25
Private	612,202	3,709,661	165.03
Medicare	6,281	33,716	186.29
Medicaid	363,157	2,748,206	132.14
Other	27,953	201,123	138.98
Uninsured (self-pay/no charge)	21,813	171,497	127.19