

Table 1. Patient Safety Indicator Rates

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	9,147	9,686,032	0.944
2	DEATH IN LOW MORTALITY DRGS	6,050	10,739,756	0.563
3	DECUBITUS ULCER	212,256	8,457,101	25.098
4	FAILURE TO RESCUE	138,558	1,124,908	123.173
5	FOREIGN BODY LEFT IN DURING PROC	2,741	32,093,838	0.085
6	IATROGENIC PNEUMOTHORAX	14,729	25,838,148	0.570
7	INFECTION DUE TO MEDICAL CARE	44,680	21,410,974	2.087
8	POSTOPERATIVE HIP FRACTURE	1,467	5,348,131	0.274
9	POSTOP HEMORRHAGE OR HEMATOMA	22,217	8,209,519	2.706
10	POSTOP PHYSIO METABOL DERANGEMENT	4,970	4,494,774	1.106
11	POSTOP RESPIRATORY FAILURE	32,673	3,620,807	9.024
12	POSTOPERATIVE PE OR DVT	85,299	8,166,246	10.445
13	POSTOPERATIVE SEPSIS	12,213	1,067,485	11.441
14	POSTOPERATIVE WOUND DEHISCENCE	3,452	1,642,982	2.101
15	ACCIDENTAL PUNCTURE/LACERATION	97,381	27,331,548	3.563
16	TRANSFUSION REACTION	132	32,094,462	0.004
17	BIRTH TRAUMA -INJURY TO NEONATE	11,009	4,235,173	2.599
18	OB TRAUMA - VAGINAL W INSTRUMENT	51,641	277,270	186.248
19	OB TRAUMA - VAGINAL W/O INSTRUMENT	113,333	2,665,866	42.513
20	OB TRAUMA - C-SECTION	5,533	1,269,416	4.359

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 2. Patient Safety Indicator Rates - Males

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	3,116	3,767,094	0.827
2	DEATH IN LOW MORTALITY DRGS	2,796	2,572,864	1.087
3	DECUBITUS ULCER	92,442	3,825,802	24.163
4	FAILURE TO RESCUE	77,360	587,517	131.673
5	FOREIGN BODY LEFT IN DURING PROC	1,044	12,428,613	0.084
6	IATROGENIC PNEUMOTHORAX	5,861	11,579,393	0.506
7	INFECTION DUE TO MEDICAL CARE	20,505	7,549,217	2.716
8	POSTOPERATIVE HIP FRACTURE	604	2,444,914	0.247
9	POSTOP HEMORRHAGE OR HEMATOMA	10,380	3,749,370	2.769
10	POSTOP PHYSIO METABOL DERANGEMENT	2,822	1,873,123	1.507
11	POSTOP RESPIRATORY FAILURE	16,380	1,318,009	12.428
12	POSTOPERATIVE PE OR DVT	41,544	3,730,370	11.137
13	POSTOPERATIVE SEPSIS	6,443	462,616	13.927
14	POSTOPERATIVE WOUND DEHISCENCE	2,363	548,089	4.311
15	ACCIDENTAL PUNCTURE/LACERATION	36,537	12,418,301	2.942
16	TRANSFUSION REACTION	41	12,428,884	0.003
17	BIRTH TRAUMA -INJURY TO NEONATE	6,000	2,165,590	2.771
18	OB TRAUMA - VAGINAL W INSTRUMENT			
19	OB TRAUMA - VAGINAL W/O INSTRUMENT			
20	OB TRAUMA - C-SECTION			

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 3. Patient Safety Indicator Rates - Females

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	6,031	5,918,938	1.019
2	DEATH IN LOW MORTALITY DRGS	3,254	8,166,893	0.398
3	DECUBITUS ULCER	119,815	4,631,300	25.871
4	FAILURE TO RESCUE	61,198	537,390	113.880
5	FOREIGN BODY LEFT IN DURING PROC	1,697	19,665,224	0.086
6	IATROGENIC PNEUMOTHORAX	8,868	14,258,756	0.622
7	INFECTION DUE TO MEDICAL CARE	24,175	13,861,757	1.744
8	POSTOPERATIVE HIP FRACTURE	863	2,903,217	0.297
9	POSTOP HEMORRHAGE OR HEMATOMA	11,837	4,460,149	2.654
10	POSTOP PHYSIO METABOL DERANGEMENT	2,147	2,621,651	0.819
11	POSTOP RESPIRATORY FAILURE	16,292	2,302,797	7.075
12	POSTOPERATIVE PE OR DVT	43,755	4,435,876	9.864
13	POSTOPERATIVE SEPSIS	5,771	604,870	9.540
14	POSTOPERATIVE WOUND DEHISCENCE	1,089	1,094,893	0.995
15	ACCIDENTAL PUNCTURE/LACERATION	60,844	14,913,247	4.080
16	TRANSFUSION REACTION	92	19,665,578	0.005
17	BIRTH TRAUMA -INJURY TO NEONATE	5,009	2,069,584	2.420
18	OB TRAUMA - VAGINAL W INSTRUMENT	51,631	276,908	186.456
19	OB TRAUMA - VAGINAL W/O INSTRUMENT	113,219	2,661,426	42.541
20	OB TRAUMA - C-SECTION	5,533	1,268,189	4.363

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 4. Patient Safety Indicator Rates – Age 0 to 17

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA			
2	DEATH IN LOW MORTALITY DRGS			
3	DECUBITUS ULCER			
4	FAILURE TO RESCUE			
5	FOREIGN BODY LEFT IN DURING PROC			
6	IATROGENIC PNEUMOTHORAX			
7	INFECTION DUE TO MEDICAL CARE			
8	POSTOPERATIVE HIP FRACTURE			
9	POSTOP HEMORRHAGE OR HEMATOMA			
10	POSTOP PHYSIO METABOL DERANGEMENT			
11	POSTOP RESPIRATORY FAILURE			
12	POSTOPERATIVE PE OR DVT			
13	POSTOPERATIVE SEPSIS			
14	POSTOPERATIVE WOUND DEHISCENCE			
15	ACCIDENTAL PUNCTURE/LACERATION			
16	TRANSFUSION REACTION			
17	BIRTH TRAUMA -INJURY TO NEONATE	11,009	4,235,173	2.599
18	OB TRAUMA - VAGINAL W INSTRUMENT	2,263	14,039	161.181
19	OB TRAUMA - VAGINAL W/O INSTRUMENT	5,261	105,929	49.669
20	OB TRAUMA - C-SECTION	51	28,489	1.777

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 5. Patient Safety Indicator Rates – Age 18 to 39

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	1,787	2,561,029	0.698
2	DEATH IN LOW MORTALITY DRGS	904	5,983,112	0.151
3	DECUBITUS ULCER	4,846	928,685	5.218
4	FAILURE TO RESCUE	10,104	146,543	68.949
5	FOREIGN BODY LEFT IN DURING PROC	543	8,414,434	0.065
6	IATROGENIC PNEUMOTHORAX	1,304	3,821,116	0.341
7	INFECTION DUE TO MEDICAL CARE	7,670	6,444,382	1.190
8	POSTOPERATIVE HIP FRACTURE	30	820,167	0.037
9	POSTOP HEMORRHAGE OR HEMATOMA	3,172	1,204,216	2.634
10	POSTOP PHYSIO METABOL DERANGEMENT	260	569,546	0.456
11	POSTOP RESPIRATORY FAILURE	1,933	544,539	3.550
12	POSTOPERATIVE PE OR DVT	7,883	1,206,942	6.531
13	POSTOPERATIVE SEPSIS	755	94,734	7.967
14	POSTOPERATIVE WOUND DEHISCENCE	277	323,798	0.854
15	ACCIDENTAL PUNCTURE/LACERATION	12,257	3,970,117	3.087
16	TRANSFUSION REACTION	29	8,414,608	0.003
17	BIRTH TRAUMA -INJURY TO NEONATE			
18	OB TRAUMA - VAGINAL W INSTRUMENT	48,319	256,694	188.237
19	OB TRAUMA - VAGINAL W/O INSTRUMENT	106,353	2,501,840	42.510
20	OB TRAUMA - C-SECTION	5,145	1,186,348	4.337

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 6. Patient Safety Indicator Rates – Age 40 to 64

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	3,400	3,618,963	0.939
2	DEATH IN LOW MORTALITY DRGS	1,384	2,985,522	0.464
3	DECUBITUS ULCER	41,083	2,805,708	14.642
4	FAILURE TO RESCUE	70,031	579,112	120.928
5	FOREIGN BODY LEFT IN DURING PROC	1,126	10,449,616	0.108
6	IATROGENIC PNEUMOTHORAX	4,413	9,765,963	0.452
7	INFECTION DUE TO MEDICAL CARE	17,698	6,585,254	2.688
8	POSTOPERATIVE HIP FRACTURE	209	2,391,206	0.087
9	POSTOP HEMORRHAGE OR HEMATOMA	9,132	3,542,177	2.578
10	POSTOP PHYSIO METABOL DERANGEMENT	1,744	2,094,105	0.833
11	POSTOP RESPIRATORY FAILURE	12,945	1,747,936	7.406
12	POSTOPERATIVE PE OR DVT	32,054	3,531,754	9.076
13	POSTOPERATIVE SEPSIS	4,251	454,161	9.359
14	POSTOPERATIVE WOUND DEHISCENCE	1,378	823,265	1.673
15	ACCIDENTAL PUNCTURE/LACERATION	43,332	10,309,169	4.203
16	TRANSFUSION REACTION	40	10,449,932	0.004
17	BIRTH TRAUMA -INJURY TO NEONATE			
18	OB TRAUMA - VAGINAL W INSTRUMENT	1,059	6,537	161.991
19	OB TRAUMA - VAGINAL W/O INSTRUMENT	1,719	58,097	29.587
20	OB TRAUMA - C-SECTION	337	54,579	6.178

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 7. Patient Safety Indicator Rates – Age 65-74

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	1,949	1,651,731	1.180
2	DEATH IN LOW MORTALITY DRGS	1,027	755,854	1.359
3	DECUBITUS ULCER	41,984	1,628,089	25.788
4	FAILURE TO RESCUE	58,423	399,253	146.332
5	FOREIGN BODY LEFT IN DURING PROC	499	4,923,265	0.101
6	IATROGENIC PNEUMOTHORAX	3,011	4,578,021	0.658
7	INFECTION DUE TO MEDICAL CARE	8,337	2,931,248	2.844
8	POSTOPERATIVE HIP FRACTURE	328	1,057,042	0.310
9	POSTOP HEMORRHAGE OR HEMATOMA	4,506	1,646,328	2.737
10	POSTOP PHYSIO METABOL DERANGEMENT	1,469	980,013	1.499
11	POSTOP RESPIRATORY FAILURE	8,180	710,718	11.509
12	POSTOPERATIVE PE OR DVT	19,924	1,634,788	12.187
13	POSTOPERATIVE SEPSIS	3,372	266,513	12.652
14	POSTOPERATIVE WOUND DEHISCENCE	854	248,457	3.438
15	ACCIDENTAL PUNCTURE/LACERATION	20,133	4,921,548	4.091
16	TRANSFUSION REACTION	22	4,923,335	0.005
17	BIRTH TRAUMA -INJURY TO NEONATE			
18	OB TRAUMA - VAGINAL W INSTRUMENT			
19	OB TRAUMA - VAGINAL W/O INSTRUMENT			
20	OB TRAUMA - C-SECTION			

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 8. Patient Safety Indicator Rates – Age 75+

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	2,006	1,823,811	1.100
2	DEATH IN LOW MORTALITY DRGS	2,735	842,110	3.248
3	DECUBITUS ULCER	124,344	3,094,619	40.181
4	FAILURE TO RESCUE	.	.	
5	FOREIGN BODY LEFT IN DURING PROC	564	8,132,934	0.069
6	IATROGENIC PNEUMOTHORAX	6,001	7,673,049	0.782
7	INFECTION DUE TO MEDICAL CARE	10,942	5,302,495	2.064
8	POSTOPERATIVE HIP FRACTURE	900	1,079,715	0.834
9	POSTOP HEMORRHAGE OR HEMATOMA	5,407	1,816,797	2.976
10	POSTOP PHYSIO METABOL DERANGEMENT	1,497	851,110	1.759
11	POSTOP RESPIRATORY FAILURE	9,615	617,614	15.569
12	POSTOPERATIVE PE OR DVT	25,438	1,792,763	14.189
13	POSTOPERATIVE SEPSIS	3,836	252,077	15.218
14	POSTOPERATIVE WOUND DEHISCENCE	944	247,463	3.813
15	ACCIDENTAL PUNCTURE/LACERATION	21,660	8,130,714	2.664
16	TRANSFUSION REACTION	42	8,132,999	0.005
17	BIRTH TRAUMA -INJURY TO NEONATE			
18	OB TRAUMA - VAGINAL W INSTRUMENT			
19	OB TRAUMA - VAGINAL W/O INSTRUMENT			
20	OB TRAUMA - C-SECTION			

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 9. Patient Safety Indicator Rates – Medicare

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	3,923	3,592,659	1.092
2	DEATH IN LOW MORTALITY DRGS	3,706	1,981,749	1.870
3	DECUBITUS ULCER	169,392	5,086,585	33.302
4	FAILURE TO RESCUE	67,661	506,673	133.539
5	FOREIGN BODY LEFT IN DURING PROC	1,171	14,014,700	0.084
6	IATROGENIC PNEUMOTHORAX	9,243	13,206,765	0.700
7	INFECTION DUE TO MEDICAL CARE	22,722	8,855,197	2.566
8	POSTOPERATIVE HIP FRACTURE	1,196	2,242,857	0.533
9	POSTOP HEMORRHAGE OR HEMATOMA	10,704	3,572,751	2.996
10	POSTOP PHYSIO METABOL DERANGEMENT	3,175	1,873,066	1.695
11	POSTOP RESPIRATORY FAILURE	19,283	1,370,126	14.074
12	POSTOPERATIVE PE OR DVT	46,846	3,539,072	13.237
13	POSTOPERATIVE SEPSIS	7,543	524,744	14.374
14	POSTOPERATIVE WOUND DEHISCENCE	1,939	508,846	3.811
15	ACCIDENTAL PUNCTURE/LACERATION	43,291	13,991,925	3.094
16	TRANSFUSION REACTION	53	14,014,885	0.004
17	BIRTH TRAUMA -INJURY TO NEONATE			
18	OB TRAUMA - VAGINAL W INSTRUMENT			
19	OB TRAUMA - VAGINAL W/O INSTRUMENT			
20	OB TRAUMA - C-SECTION			

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

Table 10. Patient Safety Indicator Rates – Medicaid

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	634	1,100,119	0.576
2	DEATH IN LOW MORTALITY DRGS	734	2,749,935	0.267
3	DECUBITUS ULCER	15,016	906,123	16.572
4	FAILURE TO RESCUE	20,941	174,610	119.932
5	FOREIGN BODY LEFT IN DURING PROC	318	4,621,656	0.069
6	IATROGENIC PNEUMOTHORAX	1,256	2,618,513	0.480
7	INFECTION DUE TO MEDICAL CARE	6,452	3,450,167	1.870
8	POSTOPERATIVE HIP FRACTURE	102	383,495	0.265
9	POSTOP HEMORRHAGE OR HEMATOMA	1,711	542,628	3.153
10	POSTOP PHYSIO METABOL DERANGEMENT	273	225,620	1.211
11	POSTOP RESPIRATORY FAILURE	2,205	191,318	11.527
12	POSTOPERATIVE PE OR DVT	6,782	540,941	12.537
13	POSTOPERATIVE SEPSIS	833	56,779	14.664
14	POSTOPERATIVE WOUND DEHISCENCE	275	126,994	2.162
15	ACCIDENTAL PUNCTURE/LACERATION	6,588	2,721,091	2.421
16	TRANSFUSION REACTION	*	*	0.002
17	BIRTH TRAUMA -INJURY TO NEONATE	3,790	1,685,547	2.249
18	OB TRAUMA - VAGINAL W INSTRUMENT	14,179	98,737	143.608
19	OB TRAUMA - VAGINAL W/O INSTRUMENT	37,499	1,094,875	34.249
20	OB TRAUMA - C-SECTION	1,688	466,672	3.617

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.

*: indicates that the numerator consists of equal or fewer than 10 cases.

Table 11. Patient Safety Indicator Rates – Other Payer

#	Label	Numerator	Denominator	Rate Per 1,000
1	COMPLICATIONS OF ANESTHESIA	4,590	4,993,254	0.919
2	DEATH IN LOW MORTALITY DRGS	1,611	6,008,071	0.268
3	DECUBITUS ULCER	27,848	2,464,393	11.300
4	FAILURE TO RESCUE	49,957	443,624	112.611
5	FOREIGN BODY LEFT IN DURING PROC	1,252	13,457,482	0.093
6	IATROGENIC PNEUMOTHORAX	4,231	10,012,871	0.423
7	INFECTION DUE TO MEDICAL CARE	15,506	9,105,609	1.703
8	POSTOPERATIVE HIP FRACTURE	169	2,721,779	0.062
9	POSTOP HEMORRHAGE OR HEMATOMA	9,802	4,094,140	2.394
10	POSTOP PHYSIO METABOL DERANGEMENT	1,520	2,396,087	0.634
11	POSTOP RESPIRATORY FAILURE	11,184	2,059,363	5.431
12	POSTOPERATIVE PE OR DVT	31,671	4,086,233	7.751
13	POSTOPERATIVE SEPSIS	3,838	485,963	7.898
14	POSTOPERATIVE WOUND DEHISCENCE	1,238	1,007,142	1.229
15	ACCIDENTAL PUNCTURE/LACERATION	47,501	10,618,532	4.473
16	TRANSFUSION REACTION	70	13,457,890	0.005
17	BIRTH TRAUMA -INJURY TO NEONATE	7,204	2,546,934	2.828
18	OB TRAUMA - VAGINAL W INSTRUMENT	37,359	177,792	210.128
19	OB TRAUMA - VAGINAL W/O INSTRUMENT	75,623	1,563,225	48.376
20	OB TRAUMA - C-SECTION	3,812	797,572	4.780

Source: Nationwide Inpatient Sample, 2004; Rates per 1,000.