

What hospitalizations could have been prevented through regular medical care?

2006

		33122 (Miami International Airport)		33166		33178		33180	
PQI	Adults (Age 18+) AHRQ Prevention Quality Indicators (PQI)	Number of Admissions	Rate/Percent	Number of Admissions	Rate/Percent	Number of Admissions	Rate/Percent	Number of Admissions	Rate/Percent
1	Diabetes Short-term Complication Admission Rate per 100,000	0	0.0	7	39.3	3	11.9	2	7.7
2	Perforated Appendix Admission Rate (% All Admissions for Appendicitis)	0	0.0%	3	12.5%	4	10.0%	7	30.4%
3	Diabetes Long-term Complication Admission Rate per 100,000	0	0.0	31	173.9	6	23.9	30	115.1
5	Chronic Obstructive Pulmonary Disease (COPD) Admission Rate per 100,000	2	Not Available	64	359.0	9	35.8	45	172.7
7	Hypertension Admission Rate per Rate 100,000	0	0.0	19	106.6	7	27.9	17	65.2
8	Congestive Heart Failure Admission Rate per 100,000	0	0.0	110	617.0	43	171.1	145	556.5
9	Low Birth Weight Rate (% All Births)	0	0.0%	17	6.9%	44	7.0%	29	8.5%
10	Dehydration Admission Rate per 100,000	0	0.0	27	151.4	8	31.8	41	157.4
11	Bacterial Pneumonia Admission Rate per 100,000	2	Not Available	85	476.8	28	111.4	96	368.5
12	Urinary Tract Infection Admission Rate per 100,000	1	Not Available	82	459.9	23	91.5	63	241.8
13	Angina without Procedure Admission Rate per 100,000	0	0.0	4	22.4	9	35.8	9	34.5
14	Uncontrolled Diabetes Admission Rate per 100,000	0	0.0	5	28.0	3	11.9	2	7.7
15	Adult Asthma Admission Rate per 100,000	0	0.0	22	123.4	14	55.7	42	161.2
16	Lower-extremity Amputation Rate Among Patients with Diabetes per 100,000	0	0.0	7	39.3	2	8.0	5	19.2
PDI	Children (Age <18) AHRQ Pediatric Quality Indicators (PDI)								
14	Pediatric Asthma Admission Rate per 100,000*	0	0.0	7	137.6	6	62.0	6	147.6
16	Pediatric Gastroenteritis Admissions Rate per 100,000**	0	0.0	5	98.3	21	217.0	4	98.4

*Previously PQI4 **Previously PQI6

		33182		33194		33199 (Florida International University)		Miami-Dade County	
PQI	Adults (Age 18+) AHRQ Prevention Quality Indicators (PQI)	Number of Admissions	Rate/Percent	Number of Admissions	Rate/Percent	Number of Admissions	Rate/Percent	Number of Admissions	Rate/Percent
1	Diabetes Short-term Complication Admission Rate per 100,000	2	18.6	0	0.0	0	0.0	846	45.2
2	Perforated Appendix Admission Rate (% All Admissions for Appendicitis)	9	45.0%	0	0.0%	0	0.0%	467	22.5%
3	Diabetes Long-term Complication Admission Rate per 100,000	7	65.1	0	0.0	0	0.0	2,228	119.1
5	Chronic Obstructive Pulmonary Disease (COPD) Admission Rate per 100,000	10	92.9	1	28.4	0	0.0	4,333	231.6
7	Hypertension Admission Rate per Rate 100,000	4	37.2	3	85.2	0	0.0	2,098	112.2
8	Congestive Heart Failure Admission Rate per 100,000	29	269.5	10	284.1	0	0.0	10,427	557.4
9	Low Birth Weight Rate (% All Births)	5	3.0%	7	6.7%	0	0.0%	2,275	6.7%
10	Dehydration Admission Rate per 100,000	11	102.2	0	0.0	0	0.0	1,694	90.6
11	Bacterial Pneumonia Admission Rate per 100,000	28	260.2	10	284.1	0	0.0	7,426	397.0
12	Urinary Tract Infection Admission Rate per 100,000	30	278.8	2	56.8	0	0.0	4,743	253.6
13	Angina without Procedure Admission Rate per 100,000	0	0.0	1	28.4	0	0.0	593	31.7
14	Uncontrolled Diabetes Admission Rate per 100,000	1	9.3	1	28.4	0	0.0	1,032	55.2
15	Adult Asthma Admission Rate per 100,000	16	148.7	0	0.0	0	0.0	3,222	172.2
16	Lower-extremity Amputation Rate Among Patients with Diabetes per 100,000	3	27.9	0	0.0	0	0.0	813	43.5
PDI	Children (Age <18) AHRQ Pediatric Quality Indicators (PDI)								
14	Pediatric Asthma Admission Rate per 100,000*	4	103.6	1	84.3	0	0.0	1,408	237.1
16	Pediatric Gastroenteritis Admissions Rate per 100,000**	7	181.4	7	590.3	0	0.0	1,438	242.1

*Previously PQI4 **Previously PQI6

Sources:

Community Sourcebook America, 2006 Edition, ESRI
 Hospital Inpatient Data File, Calendar Year 2006, Florida Agency for Health Care Administration
 AHRQ Quality Indicators – Prevention Quality Indicators Technical Specifications, Version 3.1., March 12, 2007
 AHRQ Quality Indicators – Pediatric Quality Indicators, Technical Specifications, Version 3.1., March 12, 2007