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AT UNITED HOSPITAL FUND

Medicaid Regional Data Compendium, 2014 Chartbook 1: New York State

This chartbook is part of a broader data compendium from the Medicaid Institute at United Hospital Fund. It presents data on the demographics, service usage, and quality measures for Medicaid beneficiaries from New York State.

For details on data elements, please see the accompanying methods and sources.

Medicaid Regional Data Compendium, 2014 was prepared by Lee Kennedy-Shaffer and Chad Shearer of the Medicaid Institute at United Hospital Fund. The entire publication is available at www.uhfnyc.org and www.medicaidinstitute.org. Funded by the New York State Department of Health.

The New York State Chartbook provides baseline data for the state that are subsequently included and used for comparison purposes in all the other chartbooks in the compendium. The summary data below roll up the single-region chartbook information to the state level. Also included in the New York State Chartbook is a comparison of the quality measures across the regions, with each compared to the statewide average.

It is important to note that the data presented here are based on beneficiaries who actually used services and generated a claim—which is why, for example, the beneficiary counts are smaller than widely reported enrollment numbers that count everyone in the program regardless of whether they use services.

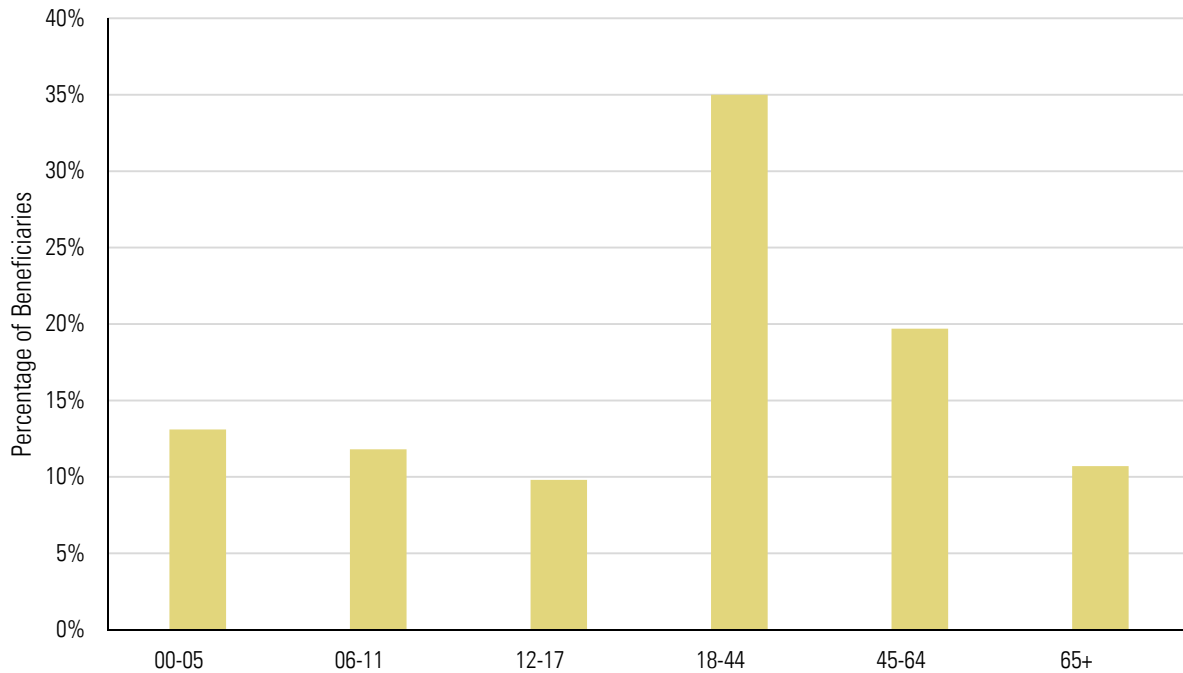
Please refer to the methods and sources for a complete description of the data elements presented here.

Summary Data for New York State

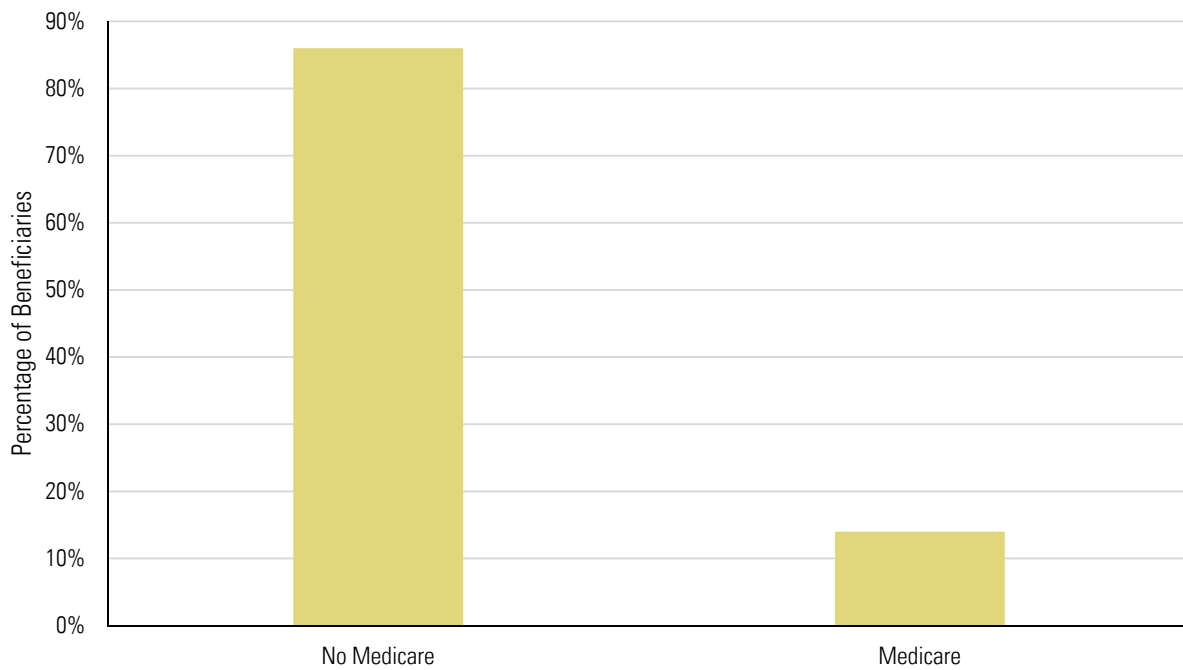
Number of DSRIP Regions	11
Number of Counties	62
Total Population as of July 1, 2013	19,651,127
Medicaid Beneficiaries with a Claim in 2013	5,139,516 (26.2% of Total Population)
Medicaid Claims in 2013	277,094,128 (53.9 Claims per Beneficiary)
Medicaid Beneficiaries Enrolled in Managed Care	3,327,887 (64.8% of Medicaid Beneficiaries)
Mainstream Managed Care Plans	19
Managed Long-Term Care Plans	38
Health Homes in the State	33
DSRIP Project Design Grant Awards	\$21,551,800 to 42 Emerging PPS (13 Public Hospitals)

Characteristics of Medicaid Beneficiaries

Medicaid Beneficiaries by Age Group



Medicaid Beneficiaries by Medicare Enrollment Status



Note: Age group and enrollment status are for Medicaid beneficiaries with a claim in 2013.

Diagnosis and Provider Data

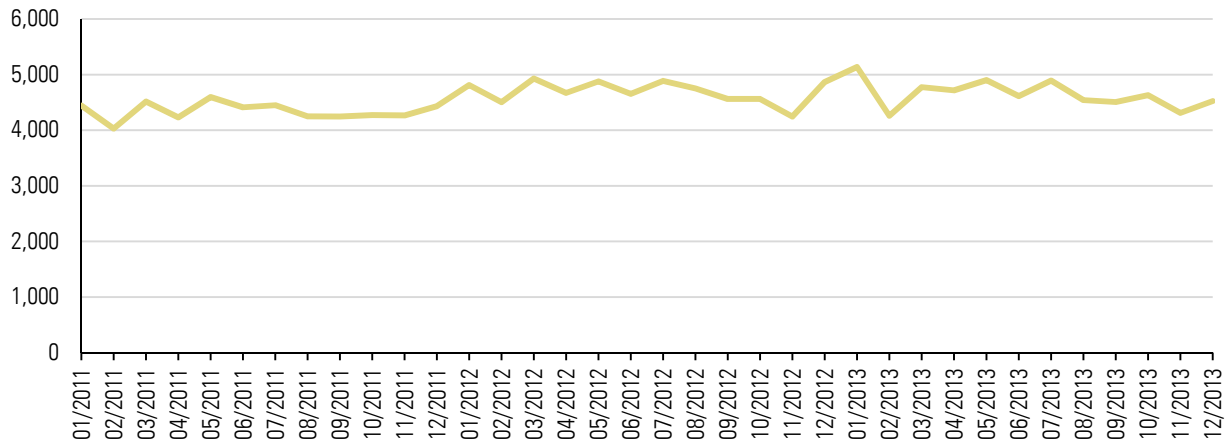
Top 25 Diagnostic Categories of All-Payer Inpatient Admissions (2012)

Rank	Diagnosis Category	Number of Discharges	Percent of Discharges
1	Liveborn	229,944	9.43%
2	Septicemia (except in labor)	73,906	3.03%
3	Mood disorders	60,809	2.49%
4	Congestive heart failure; nonhypertensive	55,572	2.28%
5	Pneumonia (except that caused by tuberculosis or sexually transmitted disease)	53,315	2.19%
6	Osteoarthritis	49,865	2.05%
7	Cardiac dysrhythmias	49,266	2.02%
8	Nonspecific chest pain	47,008	1.93%
9	Alcohol-related disorders	45,154	1.85%
10	Skin and subcutaneous tissue infections	42,193	1.73%
11	Schizophrenia and other psychotic disorders	41,234	1.69%
12	Coronary atherosclerosis and other heart disease	40,748	1.67%
13	Other complications of birth; puerperium affecting management of mother	39,326	1.61%
14	Substance-related disorders	38,557	1.58%
15	Diabetes mellitus with complications	37,098	1.52%
16	Complication of device; implant or graft	37,046	1.52%
17	Asthma	36,547	1.50%
18	Chronic obstructive pulmonary disease and bronchiectasis	35,959	1.48%
19	Acute myocardial infarction	34,067	1.40%
20	Spondylosis; intervertebral disc disorders; other back problems	33,956	1.39%
21	Urinary tract infections	33,053	1.36%
22	Other complications of pregnancy	32,621	1.34%
23	Rehabilitation care; fitting of prostheses; and adjustment of devices	32,477	1.33%
24	Acute cerebrovascular disease	31,953	1.31%
25	Complications of surgical procedures or medical care	31,573	1.30%
Total of Top 25		1,243,247	51.00%
All Other Diagnoses		1,194,540	49.00%
Total for State		2,437,787	

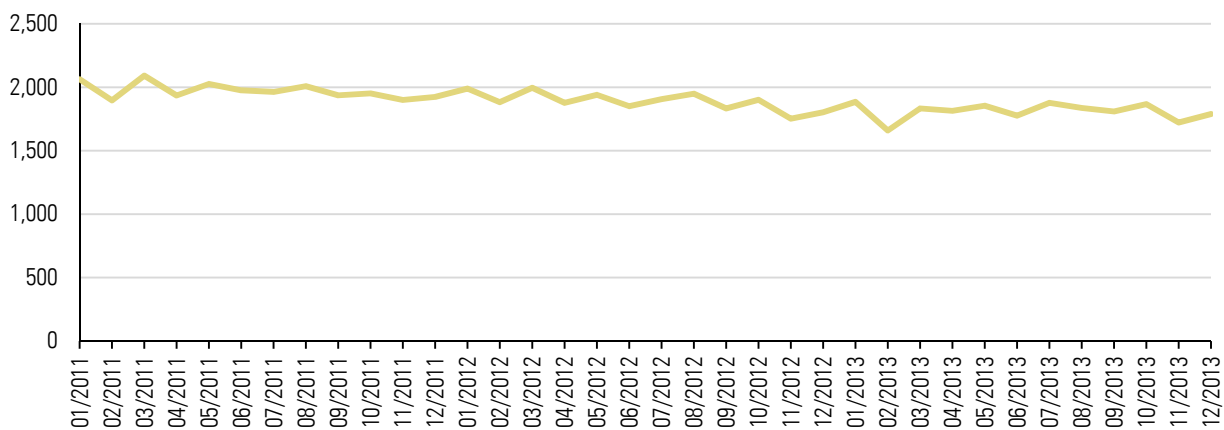
Note: This Diagnostic Category table (and corresponding tables in the accompanying chartbooks) are the only tables based on non-Medicaid data. All other figures in the chartbooks are based on Medicaid data only.

Visit Rates (Unadjusted)

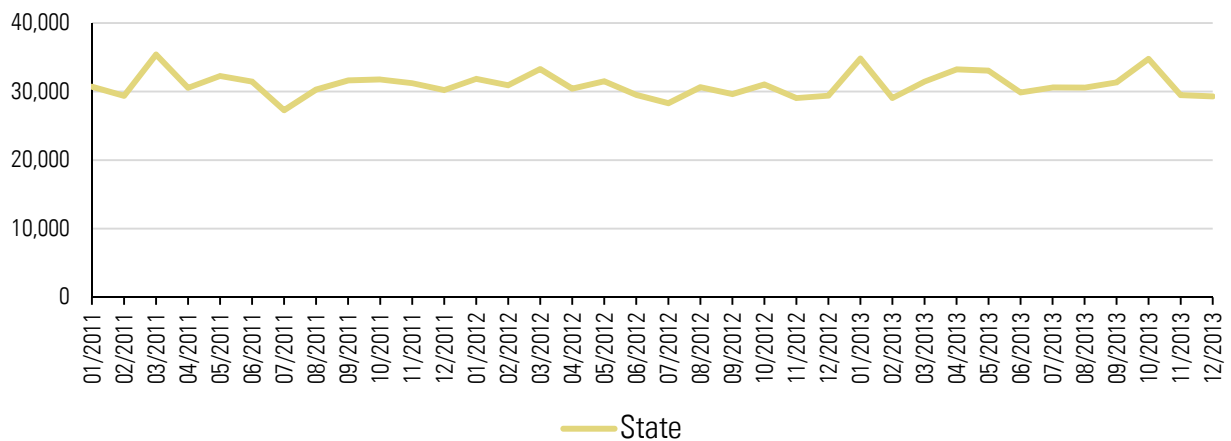
Emergency Room Visit Rate per 100,000 Members



Inpatient Admission Rate per 100,000 Members



Primary Care Visit Rate per 100,000 Members



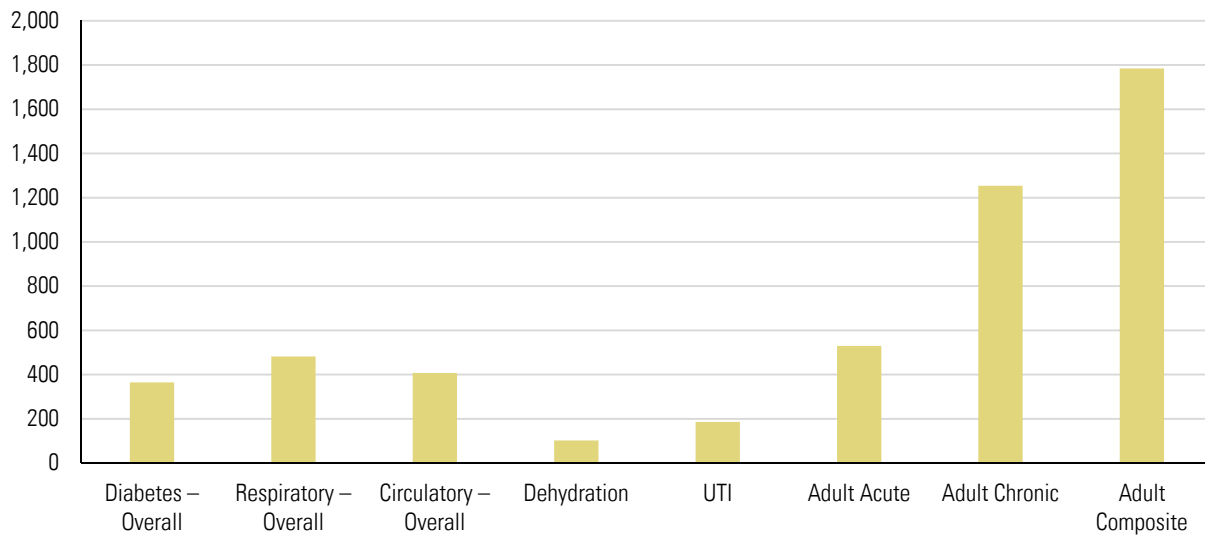
— State

Quality Measures

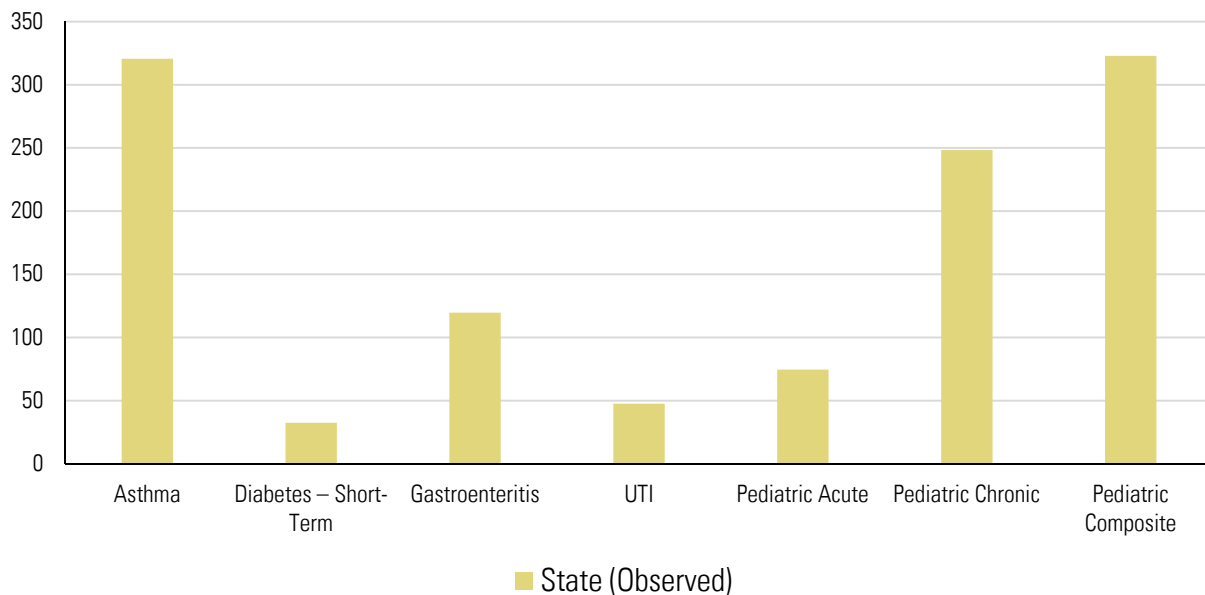
Potentially Preventable Emergency Room Visits (Rate per 100,000 Members)



Prevention Quality Indicators for Adult Discharges (Hospitalization Rate per 100,000 Members)



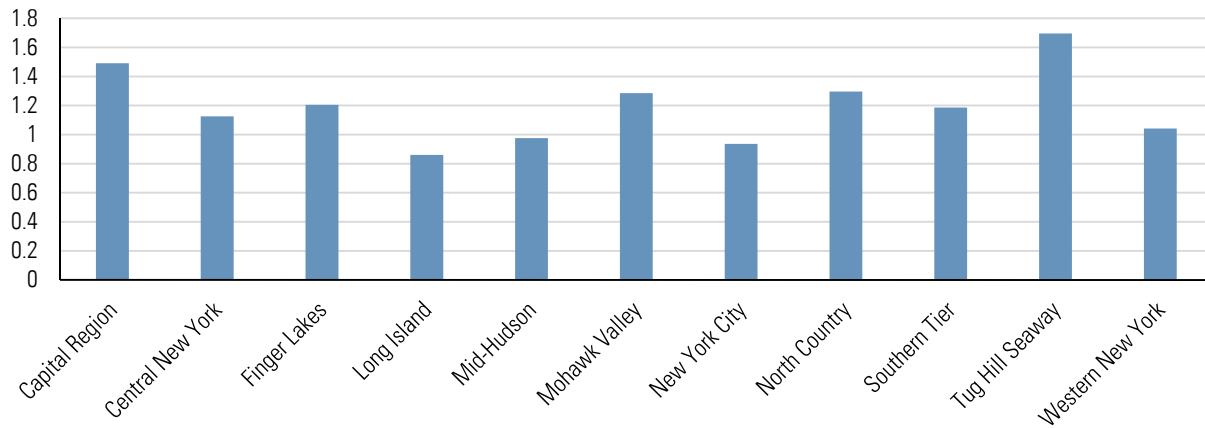
Prevention Quality Indicators for Pediatric Discharges (Hospitalization Rate per 100,000 Members)



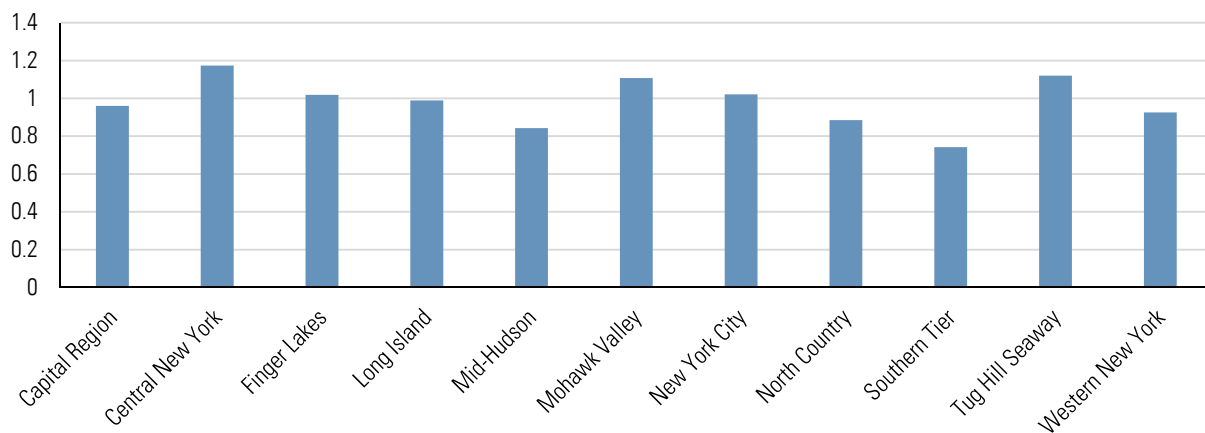
Note: Quality measures are annual rates for 2012.

Regional Quality Measure Comparisons

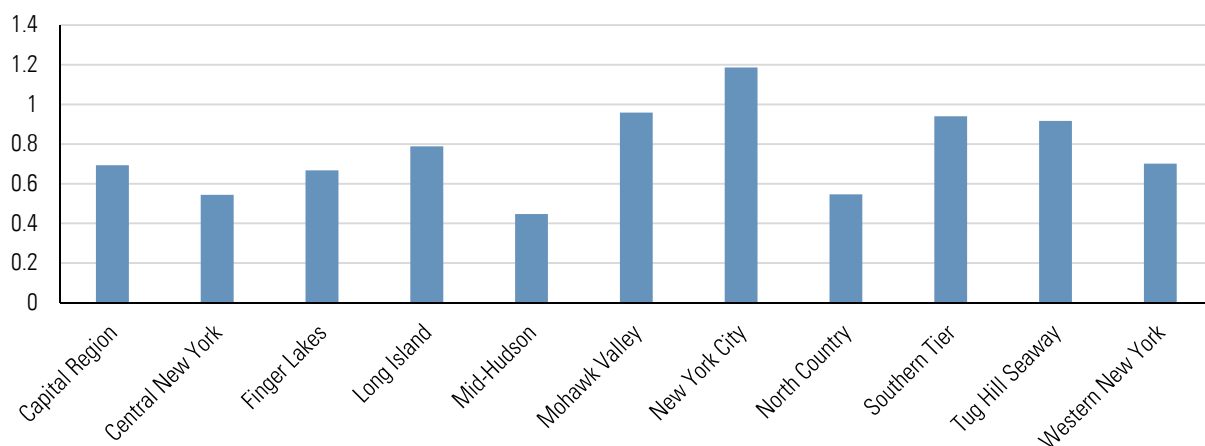
Ratio of Observed PPVs to Expected PPVs



Ratio of Observed Adult Composite PQI to Expected Adult Composite PQI



Ratio of Observed Pediatric Composite PQI to Expected Pediatric Composite PQI



Note: All expected rates are standardized for age, sex, and race/ethnicity. Quality measures are annual rates for 2012.