

Pediatric Quality Acute Composite Technical Specifications

Pediatric Quality Indicators #91 (PDI #91)

AHRQ Quality Indicators™, Version 5.0

March 2015

Area-Level Indicator

Type of Score: Rate

Description

Pediatric Quality Indicators (PDI) composite of acute conditions per 100,000 population, ages 6 to 17 years. Includes admissions for gastroenteritis or urinary tract infection.

[NOTE: The software provides the rate per population. However, common practice reports the measure as per 100,000 population. The user must multiply the rate obtained from the software by 100,000 to report admissions per 100,000 population.]

Numerator

Discharges, for patients ages 6 to 17 years, that meet the inclusion and exclusion rules for the numerator in any of the following PDIs:

- PDI #16 Gastroenteritis Admission Rate
- PDI #18 Urinary Tract Infection Admission Rate

Discharges that meet the inclusion and exclusion rules for the numerator in more than one of the above PDIs are counted only once in the composite numerator.

Denominator

Population ages 6 to 17 years in metropolitan area[†] or county. Discharges in the numerator are assigned to the denominator based on the metropolitan area or county of the patient residence, not the metropolitan area or county of the hospital where the discharge occurred.