

## Availability of Specialty Services

### **Measure 3: Access to Outpatient Child and Adolescent Psychiatrists, Neurodevelopmental Pediatricians, and Developmental/Behavioral Pediatricians**

#### **Description**

Rate of participating child psychiatrists, neurodevelopmental pediatricians, and developmental-behavioral pediatricians who have seen  $\geq 1$  enrolled child, aged  $< 18$  years, for an outpatient visit during the measurement year. A higher rate indicates better performance, as reflected by increased availability of service.

#### **Calculation**

This measure requires administrative data and is calculated as three rates. The denominator is the number of eligible children divided by 1,000.

1. The rate of child and adolescent psychiatrists who have provided any outpatient care to at least one eligible child (psychiatrist numerator divided by denominator), per 1,000 enrolled children.
2. The rate of neurodevelopmental pediatricians or developmental-behavioral pediatricians who have provided any outpatient care to at least one eligible child (developmental numerator divided by denominator), per 1,000 enrolled children.
3. The rate of child and adolescent psychiatrists, neurodevelopmental pediatricians, and developmental-behavioral pediatricians who have provided any outpatient care to at least one eligible child (combined numerator divided by denominator), per 1,000 enrolled children.

#### **Definitions**

##### **Provider Identification**

Identify specialists using provider taxonomy codes linked to provider NPI (National Provider Identifier). Examples include program enrollment files and the National Plan & Provider Enumeration System [NPPES] registry. Include only providers who are individual physicians (MD/DO). This can be accomplished with NPPES by requiring that Entity Type Code=1. Use rendering NPI or billing NPI. See Table AVS3-A for National Uniform Claim Committee provider taxonomy codes.

**Table AVS3-A: Provider Taxonomy Codes**

<b>Specialty</b>	<b>Taxonomy Code</b>
Child and Adolescent Psychiatrists	2084P0804X
Neurodevelopmental Pediatricians	2080P0008X
Developmental/Behavioral Pediatricians	2080P0006X

##### **Outpatient Care**

Any visit within the measurement year with a place of service code listed in Table AVS3-B will be considered outpatient care for this measure.

**Table AVS3-B: Place of Service Codes**

<b>Place of Service</b>	<b>Code</b>
School	03
Homeless Shelter	04
Indian Health Service Free-standing Facility	05
Indian Health Service Provider-based Facility	06
Tribal 638 Free-standing Facility	07
Tribal 638 Provider-based Facility	08
Office	11
Home	12
Mobile Unit	15
Outpatient Hospital	22
Ambulatory Surgical Center	24
Military Treatment Facility	26
Independent Clinic	49
Federally Qualified Health Center	50
Community Mental Health Center	53
Non-residential Substance Abuse Treatment Facility	57
Mass Immunization Center	60
Comprehensive Outpatient Rehabilitation Facility	62
End-Stage Renal Disease Treatment Facility	65
Public Health Clinic	71
Rural Health Clinic	72

### **Eligible Population**

<b>Ages</b>	Children born on September 30 or earlier in the measurement year but younger than 18 years on December 31 of the measurement year.
<b>Enrollment</b>	At least one Medicaid program or health plan enrollment period of 90 days or 3 consecutive months within the measurement year.

### **Specification**

<b>Denominator</b>	Number of eligible children divided by 1,000.
<b>Numerators</b>	
<b><i>Psychiatrist</i></b>	Number of child and adolescent psychiatrists who have provided any outpatient care to at least one eligible child.
<b><i>Developmental</i></b>	Number of neurodevelopmental pediatricians or developmental-behavioral pediatricians who have provided any outpatient care to at least one eligible child.
<b><i>Combined</i></b>	Number of child and adolescent psychiatrists, neurodevelopmental pediatricians, and developmental-behavioral pediatricians who have provided any outpatient care to at least one eligible child.
<b>Level of Measurement</b>	State-level Medicaid programs or health plans.

***Exclusions***

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- NPIs representing organizations and clinics.
- NPIs representing professionals who are not physicians (e.g., nurse practitioners and physician assistants).