

# Measure #73. Primary Care Questionnaire for Complex Pediatric Patients

**CARE COORDINATION MEASURE MAPPING TABLE**

	MEASUREMENT PERSPECTIVE		
	<i>Patient/Family</i>	<i>Health Care Professional(s)</i>	<i>System Representative(s)</i>
<b>CARE COORDINATION ACTIVITIES</b>			
Establish accountability or negotiate responsibility	<input type="checkbox"/>		<input type="checkbox"/>
Communicate	<input type="checkbox"/>		<input checked="" type="checkbox"/>
<i>Interpersonal communication</i>			
<i>Information transfer</i>			<input type="checkbox"/>
Facilitate transitions			
<i>Across settings</i>	<input type="checkbox"/>		<input type="checkbox"/>
<i>As coordination needs change</i>			<input type="checkbox"/>
Assess needs and goals	<input type="checkbox"/>		<input type="checkbox"/>
Create a proactive plan of care			<input type="checkbox"/>
Monitor, follow up, and respond to change			<input type="checkbox"/>
Support self-management goals			<input type="checkbox"/>
Link to community resources	<input type="checkbox"/>		<input type="checkbox"/>
Align resources with patient and population needs	<input type="checkbox"/>		<input type="checkbox"/>
<b>BROAD APPROACHES POTENTIALLY RELATED TO CARE COORDINATION</b>			
Teamwork focused on coordination	<input type="checkbox"/>		
Health care home			
Care management			
Medication management			
Health IT-enabled coordination			<input type="checkbox"/>

**Legend:**

- = ≥ 3 corresponding measure items
- = 1-2 corresponding measure items

# Primary Care Questionnaire for Complex Pediatric Patients

**Purpose:** To assess quality of care for children with complex medical conditions with respect to the patient-centered medical home framework.

**Format/Data Source:** This set of 35 indicators assesses quality for five domains of care for complex pediatric patients: (1) primary care – general, (2) patient/family-centered care, (3) chronic care, (4) coordination of care, and (5) transition of care. The indicators use data from a variety of sources, including the medical record (17 indicators), patient surveys (10 indicators), and practice-based surveys (8 indicators).<sup>1</sup> Indicators using patient survey data are primarily based on the Consumer Assessment of Healthcare Providers and Systems (CAHPS) instruments (A.Y. Chen, personal communication, May 13, 2013).<sup>1</sup>

**Date:** Measure released in 2012.<sup>1</sup>

**Perspective:** Patient/Family, System Representative(s)

## Measure Item Mapping:

- **Establish accountability or negotiate responsibility:** 28, 29, 35
- **Communicate:**
  - *Between health care professional(s) and patient/family:* 4, 15, 17, 18, 19
  - Information transfer: 2
  - *Between health care professional(s) and patient/family:* 2
- **Facilitate transitions:**
  - Across settings: 25, 27
  - As coordination needs change: 34, 35
- **Assess needs and goals:** 16, 18
- **Create a proactive plan of care:** 23
- **Monitor, follow up, and respond to change:** 24
- **Support self-management goals:** 24
- **Link to community resources:** 20, 33
- **Align resources with patient and population needs:** 21, 22
- **Teamwork focused on coordination:** 27
- **Health IT-enabled coordination:** 5

**Development and Testing:** A national expert panel, using the RAND/University of California Los Angeles Appropriateness Method, selected the final set of 35 quality measures from among 74 candidates.<sup>1</sup>

**Link to Outcomes or Health System Characteristics:** None described in the source identified.

**Logic Model/Conceptual Framework:** The American Academy of Pediatrics Patient-Centered Medical Home model.<sup>2</sup>

**Country:** United States

**Past or Validated Applications\*:**

- **Patient Age:** Children
- **Patient Condition:** Combined Chronic Conditions, Children with Special Health Care Needs
- **Setting:** Primary Care Facility

\*Based on the source listed below and input from the measure developers.

**Notes:**

- For the purposes of mapping to coordination domains in this profile, items were numbered consecutively in the order in which they appear in Table 2 of the source article.<sup>1</sup>
- This instrument contains 35 quality indicators, of which 20 were mapped.
- Additional information for some indicators is forthcoming in the National Quality Measures Clearinghouse (A.Y. Chen, personal communication, May 13, 2013).

**Source:**

1. Chen AY, Schragger SM, Mangione-Smith R. Quality measures for primary care of complex pediatric patients. *Pediatrics* 2012;129(3):433-45.
2. Medical Home Initiatives for Children With Special Needs Project Advisory Committee. American Academy of Pediatrics. The medical home. *Pediatrics* 2002;110(1 Pt 1):184-6.