

## HEDIS® MEASURE: CHILDHOOD IMMUNIZATION STATUS (CIS)

Gold Coast Health Plan's goal is to help its providers gain compliance with their annual Healthcare Effectiveness Data and Information Set (HEDIS®) scores by providing guidance and resources. This tip sheet will provide the key components to the HEDIS® measure, "Childhood Immunization Status (CIS)."

**Measure Description: Children 2 years of age and under who completed their childhood immunizations before turning 2 in the measurement year.**

▶ 4 DtaP/DTP	▶ 4 PCV
▶ 3 IPV	▶ 3 Hep B
▶ 3 Hib	▶ 3 Rotavirus
▶ 2 Influenza	▶ 1 Hep A
▶ 1 MMR	▶ 1 VZV

This measure follows the immunization guidelines from the Centers for Disease Control and Prevention (CDC) and the Advisory Committee on Immunization Practices (ACIP). Any exclusions to this measure must have occurred by the child's second birthday.

### Codes used to identify anaphylaxis reactions

ICD-10-CM Diagnosis	Description
T80.52XA	Anaphylactic reaction due to vaccination, initial encounter.
T80.52XD	Anaphylactic reaction due to vaccination due to subsequent encounter.
T80.52XS	Anaphylactic reaction due to vaccination, sequela.

Note: Document anaphylaxis to any particular vaccine.

### Codes used to identify immunizations administered

CPT	CPT	HCPCS	CVX
DTaP / DTP	90698, 90700, 90721, 90723		20, 50, 106, 107, 110, 120
Hep B	90723, 90740, 90744, 90747, 90748	G0010	08, 44, 45, 51, 110
Hep A	90633		31, 83, 85
Polio (IPV)	90698, 90713, 90723		10, 89, 110, 120
Influenza	90655, 90657, 90661, 90662, 90673, 90685-90688	G0008	88, 135, 140, 141, 150, 153, 155, 158, 161
Measles	90705		05
Mumps	90704		07
Rubella	90706		06
Measles, Mumps, Rubella (MMR)	90707, 90710		03, 94
Measles/Rubella	90708		04
Pneumococcal Conjugate (PCV)	90669, 90670	G0009	100, 133, 152
Rotavirus	90680, 90681		116, 119, 122
Varicella Zoster (VZV)	90710, 90716		21, 94
Hib	90644-90648, 90698, 90721, 90748		17, 46-51, 120, 148

### History or Disease Codes

Disease description	ICD-10 CM Diagnosis
Chicken Pox	B01.0-B02.9
Measles	B05.0-B05.9
Mumps	B26.0-B26.9
Rubella	B06.00-B06.9
Hepatitis A	B15.0, B15.9
Hepatitis B	B16.0-B16.9, B17.0, B18.0, B18.1, B19.10, B19.11, Z22.51

The medical record must include:

- ▶ A note indicating the name of the specific antigen and the date of the immunization; or
- ▶ A certificate of immunization prepared by an authorized health care provider or agency that includes specific dates and types of immunizations administered.

### Ways to improve your overall HEDIS® score:

- ▶ Ensure your documentation is clear and concise.
- ▶ Use proper coding.
- ▶ Be sure to document in the medical record the name of the specific antigen and the date of the immunization.
- ▶ For documented history of illness or a seropositive test result, there must be a note indicating the date of the event, which must have occurred by the child's second birthday.
- ▶ Document all seropositive and illnesses of chicken pox, measles, mumps and rubella.

For additional information on specific HEDIS® measures, please visit the websites for the [National Committee for Quality Assurance \(NCQA\)](#) or the [Agency for Healthcare Research and Quality \(AHRQ\)](#).

Effective January 1, 2014, NCQA replaced the coding tables with “value sets” which contain all applicable codes that can be used to identify a specific service or condition included in any measure. Detailed information on the data sets and technical specifications can be found [here](#).

GCHP does not intend this information to be medical advice, but a tool to assist in compliance with the HEDIS® measures.