

To find the category (Medicare Stars, Federal Employee Program®, etc.) this measure applies to, see our [chart of HEDIS® measures](#).

Childhood Immunization Status (CIS)

Let's work together to improve health outcomes. The Healthcare Effectiveness Data and Information Set (HEDIS®) helps us measure many aspects of performance. This tip sheet details key points of the featured HEDIS measure.

What is the measure?

This measure assesses the percentage of 2-year-old children who had the following vaccine doses by their second birthday:

- Four diphtheria, tetanus and acellular pertussis (DTaP)
- Three polio (IPV)
- One measles, mumps and rubella (MMR)
- Three haemophilus influenza type B (HiB)
- Three hepatitis B (HepB)
- One chicken pox (VZV)
- Four pneumococcal conjugate (PCV)
- One hepatitis A (HepA)
- Two or three rotavirus (RV)
- Two influenza (flu) vaccines

Eligible Population

Children age 2 during the measurement year

How to Improve Your Score

- Review and document your patient's vaccinations with the name of the specific antigen and the administration date of the immunization
- Review and document your patient's history of illness with the date
- Submit the patient's vaccinations to the Florida Shot registry
- Use correct diagnosis and procedure codes
- Submit claims and encounter data in a timely manner

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Childhood Immunization Status (CIS) *(continued)*

Exclusions

- Members in hospice
- Any particular vaccine: Anaphylactic reaction to the vaccine or its components
- DTaP: Encephalopathy *with* a vaccine adverse-effect code
- MMR, VZV and influenza:
 - Immunodeficiency
 - HIV
 - Lymphoreticular cancer, multiple myeloma or leukemia
 - Anaphylactic reaction to neomycin
- Rotavirus: Severe combined immunodeficiency or history of intussusception
- IPV: Anaphylactic reaction to streptomycin, polymyxin B or neomycin
- Hepatitis B: Anaphylactic reaction to common baker's yeast

Acceptable Documentation

- Certificate of immunizations
- Diagnostic report
- Subjective, Objective, Assessment and Plan (SOAP) note
- Problem list
- Office note
- Progress notes

Documentation Requirements

Evidence that the antigen or combination vaccine was rendered from one of the following:

- A note stating the name of the specific antigen and administration date of the immunization
- Evidence of all antigens when a combination vaccine is 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 patient's second birthday. (i.e. chicken pox and date)
- A certificate of immunization prepared by an authorized health care provider or agency including the specific dates and types of immunizations administered
- Notes in the medical record indicating that the member received the immunization *at delivery* or *in the hospital* may be counted toward the numerator *only* for immunizations that do not have minimum age restrictions (e.g., MMR, hepatitis B, VZV and Hepatitis A.)
- Immunizations documented using a generic header or "DTaP/DTP/DT" can be counted as evidence of DTaP.
- Immunizations documented using a generic header (e.g., polio vaccine) or "IPV/OPV" can be counted as evidence of IPV

A note stating *the member is up-to-date* with all immunizations but does not list the dates of all immunizations and the names of the immunization agents does not constitute sufficient evidence of immunization for HEDIS reporting.

Childhood Immunization Status (CIS) (continued)

Codes	
DTaP	CPT: 90698, 90700, 90721, 90723
IPV	CPT: 90698, 90713, 90723
MMR	CPT: 90707, 90710
HiB	CPT: 90644–90648, 90647, 90698, 90721, 90748
HebB	CPT: 90723, 90740, 90744, 90747, 90748 HCPCS: G0010
VZV	CPT: 90710, 90716
PCV	CPT: 90670 HCPCS: G0009
HepA	CPT: 90633
RV	2-Dose Schedule CPT: 90681 3-Dose Schedule CPT: 90680
Flu	CPT: 90655, 90657, 90660, 90661, 90662, 90672, 90673, 90685-90689 HCPCS: G0008
Exclusions	T80.52XA, T80.52XD, T80.52XS, 999.42, B97.35, 079.53

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