

HEDIS® Tips:

Childhood Immunization Status (CIS)

MEASURE DESCRIPTION

The percentage of children 2 years of age who had the following vaccines **on or before their second birthday:**

- Four diphtheria, tetanus and acellular pertussis (DTaP);
- Three polio vaccine (IPV);
- One measles, mumps, and rubella (MMR) and one of the following: at least one mumps vaccinations or history of mumps illness any time on or before the child's second birthday or any combination of codes that document the vaccines and/or history of disease;
- Three H influenza type B (HiB);
- Three hepatitis B (Hep B) with one of three vaccinations can be a newborn hepatitis B vaccination;
- One chicken pox (VZV) or history of varicella zoster illness on or before the child's second birthday;
- Four pneumococcal conjugate (PCV);
- One hepatitis A (Hep A) or history of hepatitis A illness;
- Two or Three RV (rotavirus) with at least two doses of the two-dose rotavirus vaccine or at least three doses of the three-dose rotavirus vaccine; or at least one dose of the two-dose vaccine and at least two doses of the three-dose vaccine; and
- Two Influenza (flu) but do not count a vaccination administered prior to 6 months after birth.

CODES INCLUDED IN THE CURRENT HEDIS MEASURE

Codes to Identify Childhood Immunizations

Description	CPT®/HCPCS/ICD/CVX Codes
DTaP	CPT®: 90698, 90700, 90721, 90723 CVX: 20, 50, 106, 107, 110, 120
IPV	CPT®: 90698, 90713, 90723 CVX: 10, 89, 110, 120
MMR	CPT®: 90707, 90710, CVX: 03, 94
Measles and rubella	CPT®: 90708, CVX: 04
Measles	CPT®: 90705, CVX: 05
Mumps	CPT®: 90704, CVX: 07
Rubella	CPT®: 90706, CVX: 06
HiB	CPT®: 90644-90648, 90698, 90721, 90748 CVX: 17, 46-51, 120, 148
Hepatitis B	CPT®: 90723, 90740, 90744, 90747, 90748, HCPCS: G0010, CVX: 08, 44, 45, 51, 110
Newborn Hepatitis B	ICD-10: 3E0234Z
VZV	CPT®: 90710, 90716, CVX: 21, 94
Pneumococcal conjugate	CPT®: 90670, CVX: 133, 152 HCPCS: G0009
Hepatitis A	CPT®: 90633, CVX: 31, 83, 85
Rotavirus (two-dose schedule)	CPT®: 90681 CVX: 119
Rotavirus (three-dose schedule)	CPT®: 90680 CVX: 116, 122
Influenza	CPT®: 90655, 90657, 90660-90662, 90672, 90673, 90685-90689 CVX: 88, 111, 135, 140, 141, 149, 150, 153, 155, 158, 161, HCPCS: G0008

HOW TO IMPROVE HEDIS SCORES

- ☐ Use the State immunization registry.
- ☐ Review a child's immunization record before every visit and administer needed vaccines.
- ☐ Recommend immunizations to parents. Parents are more likely to agree with vaccinations when supported by the provider. Address common misconceptions about vaccinations, e.g., MMR causes autism (now completely disproven).
- ☐ Have a system for patient reminders.
- ☐ Review if vaccines may have been given before patients were Molina members. Include these on the patients' vaccination record even if your office did not provide the vaccine.

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