

Childhood Immunization Status (CIS, CIS-E)

By collaborating, we can improve health outcomes for your patients, our members. This MDwise tip sheet provides best practices and tips that can optimize HEDIS scores and identify opportunities to improve patient care.

What Is the Measure?

This measure assesses the percentage of children two (2) years of age who had the following vaccines by their second birthday:

- 4 DTaP (diphtheria, tetanus, acellular pertussis)
- 1 HepA (hepatitis A)
- 3 HepB (hepatitis B)
- 3 HiB (H influenza type B)
- 2 Flu (influenza)
- 3 IPV (polio)
- 1 MMR (measles, mumps, rubella)
- 2 or 3 RV (rotavirus)
- 4 PCV (pneumococcal conjugate)
- 1 VZV (chicken pox)

Earn incentive dollars when your members meet this measure!

For example, a panel of 500 members = \$375/month
[Physician Pay for Value \(mdwise.org\)](#)



IHCP-Covered Codes to Identify (CIS, CIS-E):

Description	Codes
DTaP	CPT: 90697, 90698, 90700, 90723
HepA	CPT: 90633 ICD10CM: B15.0, B15.9
HepB	CPT: 90697, 90723, 90740, 90744, 90747, 90748 ICD10CM: B16.0, B16.1, B016.2, B16.9, B17.0, B18.0, B18.1, B19.10, B19.11 ICD10PCS: 3E0234Z
HiB	CPT: 90644, 90647-90648, 90697, 90698, 90748
Flu	CPT: 90655, 90657, 90660, 90661, 90672, 90673, 90674, 90685-90688, 90756
IPV	CPT: 90697, 90698, 90713, 90723
MMR	CPT: 90707, 90710 ICD10CM: B05.0, B05.1, B05.2, B05.3, B05.4, B05.81, B05.89, B05.9, B06.00, B06.01, B06.02, B06.09, B06.81, B06.82, B06.89, B06.9, B26.0, B26.1, B26.3, B26.81, B26.82, B26.83, B26.84, B26.85, B26.89, B26.9
RV	CPT: 90680, 90681
PCV	CPT: 90670, 90671
VZV	CPT: 90710, 90716 ICD10CM: B01.0, B1.11, B01.12, B01.2, B01.81, B01.89, B01.9, B02.0, B02.21, B02.22, B02.23, B02.24, B02.29, B02.30, B02.31, B02.32, B02.33, B02.34, B02.39, B02.7, B02.8, B02.9

Note: To receive reimbursement for Vaccine for Children (VFC) administration, please refer to the [IHCP Injections Vaccines and Other Physician-Administered Drugs Module](#).

2023-2024 Recommended Immunizations for Children

How to Improve Your Quality Score:

- **Use Indiana's Children & Hoosiers Immunization Registry Program (CHIRP)** to register Immunizations: [CHIRP-Web Main Page](#)
- **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. [Talking with Parents about Vaccines for Infants | CDC](#)
- **Check at each visit** for any missing immunizations.
- **Educate staff** to schedule vaccination/well-child visits PRIOR to the second birthday.
- **Refresh staff knowledge** by completing CDC's "You Call the Shots" interactive web-based immunization training course: [You Call the Shots: Vaccines Web-based Training Course | CDC](#)
- **Use your electronic medical record** system for pre-visit planning and to set alerts.
- **Use combination vaccines** (DTaP-HepB-IPV, DTaP-HiB-IPV, DTaP-IPV-HiB-HepB) when possible.
- **General Best Practice Guidelines** for Immunization from the Centers for Disease Control and Prevention can be found: [ACIP General Best Practice Guidelines for Immunization | CDC](#)