



Childhood Immunization Status – CIS

Intent: The percentage of children 2 years of age who had all recommended immunizations by their second birthday.

Age: Children who turn 2 years of age during the measurement year

Product Lines: Commercial, Medicaid

Timeframe: During the first two years of life

Reporting Requirement: HEDIS®, NYS QARR

At a minimum for compliance, CIS documentation requires the following components:

Encounter note indicating date and type of immunization given.

- **Four each** – diphtheria, tetanus, pertussis (DTP); pneumococcal conjugate vaccine (PCV)
- **Three each** – Hepatitis B, Haemophilus influenza type B (HIB), inactivated polio vaccine (IPV)
- **Two or three** – Rotavirus (RV) available in Rotarix (two dose) or Rota Teq (three dose)
- **Two each** – Influenza
- **One each** – Hepatitis A; measles, mumps and rubella (MMR); varicella zoster virus (VZV) or had chickenpox
 - Children must receive all vaccines before their second birthday.

How to submit compliant data:

Encounters/claims, supplemental data and medical records

Tips and Recommendations

- Document caregiver refusal.
- Document allergies/contraindication.
- Report all immunizations to New York State Immunization registry.
- Family/caregiver education.