

Childhood Immunizations

Measure Description

The percentage of children 2 years of age who had the following by their second birthday:

4 DTaP	4 PCV (Pneumococcal Conjugate)
3 IPV (Polio)	3 Hib (Haemophilus influenza B)
3 Hep B	2 or 3 RV (Rotavirus); depends on type of vaccine
2 Flu (Influenza)	1 VAR (Chicken Pox)
1 Hep A	1 MMR (Measles, Mumps, and Rubella)

Documentation Requirements

For immunization evidence obtained from the medical record, count patients where there is evidence that the antigen was rendered from one of the following:

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

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 patient's second birthday.

Coding Requirements

DTaP: CPT: 90698, 90700, 90721, 90723

IPV: CPT: 90698, 90713, 90723

MMR: CPT: 90707, 90710

History of Measles: ICD10CM: B05.0-B05.4, B05.81, B05.89, B05.9

History of Mumps: ICD10CM: B26.0-B26.3, B26.81-B26.85, B26.9

History Rubella: ICD10CM: B06.00-B06.92, B06.09, B06.81, B06.82, B06.89, B06.9

HiB : CPT: 90644–90648, 90698, 90721, 90748

HepB: CPT: 90723, 90740, 90744, 90747, 90748; **HCPCS:** G0010

History of Hep B: ICD10CM: B16.0-B16.2, B16.9, B17.0, B18.0, B18.1, B19.10, B19.11, Z22.51

VAR: CPT: 90710, 90716;

History of Chicken pox: ICD10CM: B01.0, B01.11, B01.12, B01.2, B01.81, B01.89, B01.9, B02.0, B02.1, B02.21-B02.24, B02.29- B02.34, B02.39, B02.7-B02.9

PCV: CPT:-90670; **HCPCS:** G0009

HepA: CPT: 90633

History of Hep A: ICD10CM: B15.0, B15.9

RV: CPT: 90681 (2 doses), 90680 (3 doses)

Flu: CPT: 90655, 90657, 90661, 90662, 90673, 90685-90688; **HCPCS:** G0008

Exclusions

Patients with anaphylactic reaction due to vaccination, encephalopathy due to vaccination (DTaP), HIV, immunodeficiency, lymphoreticular cancer, multiple myeloma, leukemia, severe combined immunodeficiency, or anaphylactic reaction to streptomycin, polymyxin B, neomycin or common baker's yeast, as indicated by the appropriate ICD10CM Code