

HEDIS® Measures 2018 Tips: Childhood Immunization Status (CIS)

Measure Description

Children 2 years of age who had the following vaccines on or before their second birthday:

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

Exclusions

- Anaphylactic reaction to the vaccine or its components any time on or before the child's second birthday
- 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
 - History of intussusception
- IPV: Anaphylactic reaction to streptomycin, polymyxin B or neomycin
- Hepatitis B: Anaphylactic reaction to common baker's yeast

How to Improve HEDIS® Documentation

Recommend immunizations to parents. For tips on effectively speaking to parents about immunizations go to CDC website: <https://www.cdc.gov/vaccines/hcp/conversations/talking-with-parents.html>

- If the parents refuse immunizations, document clearly in the chart.

- Code appropriately using the below codes as guidelines. Correct coding may prevent medical record requests.
- Encourage parents to sign the IMTRES form to the state of Montana immunization registry, which is given by the office nurse.

Using Correct Billing Codes

Codes to identify (measure) screening and Exclusions

Description	Code Type	Code
Inactivated Polio Vaccine (IPV)	CPT	90698, 90713, 90723
	CVX	10, 89, 110, 120
DTaP	CPT	90698, 90700, 90721, 90723
	CVX	20, 50, 106, 107, 110, 120
HiB	CPT	90644-90648, 90698, 90721, 90748
	CVX	17, 46, 47, 48, 49, 50, 51, 120, 148
Hepatitis B (Hep B)	CPT	90723, 90740, 90744, 90747, 90748
	HCPCS	G0010
	CVX	08, 44, -45, 51, 110
	ICD-10-CM:	B16.0-2, B16.9, B17.0, B18.0-1, B19.10-11, Z22.51
Pneumococcal Conjugate Vaccine (PCV)	CPT	90669, 90670
	HCPCS	G0009
	CVX	100, 133, 152
Varicella Zoster (VZV)	CPT	90710, 90716
	CVX	21, 94
	ICD-10-CM	B01.0, B01.11-12, B01.2, B01.81, B01.89, B01.9, B02.0-1, B02.21, B02.29-34, B02.39, B02.7-9
MMR	CPT	90707, 90710
MMR - measles	CD-10-CM	B05.0-4, B05.81, B05.89, B05.9
	CPT	90705
	CVX	05
MMR - Measles and Rubella	CPT	90708
	CVX	04
MMR - Mumps	CPT	90704
	CVX	07
	CD-10-CM	B26.0-3, B26.81-85, B26.89, B26.9
MMR - Rubella antibody	CPT	86762

	LOINC:	13279-5, 13280-3, 17550-5, 22496-4, 22497-2, 24116-6, 25298-1, 25420-1, 25514-1, 31616-6, 34421-8, 40667-8, 41763-4, 43810-1, 49107-6, 50694-9, 51931-4, 52986-7, 5330-6, 5331-4, 5332-2, 5333-0, 5334-8, 5335-5, 63462-6, 8013-5, 8014-3, 8015-0
MMR - Rubella	CPT	90706
	CVX	06
	ICD-10-CM	B06.00-02, B06.09, B06.81-82, B06.89, B06.9
MMR - Measles, Mumps and Rubella	CVX	03, 94
Hepatitis A (Hep A)	CPT	90633
	CVX	31, 83, 85
	ICD-10-CM	B15.0, B15.9
Rotavirus Vaccine (RV)	CPT	90681 (2 dose), 90680 (3 dose)
	CVX	116, 119, 122
Influenza	CPT	90655, 90657, 90661, 90662, 90673, 90685, 90686, 90687, 90688
	CVX	88, 135, 140, 141, 150, 153, 155, 158, 161
	HCPCS	G0008
Exclusions		
Anaphylactic Reaction to Serum/Vaccination	CD-10-CM	T80.52XA, T80.52XD, T80.52XS
Encephalopathy Due to vaccination	ICD-10-CM	G04.32
Disorder of the immune system	ICD-10-CM	D80.0-D81.2 D81.4, D81.6, D81.7, D81.89, D81.9, D82.0-D82.4, D82.8-D83.2, D83.8-D84.1, D84.8, D84.9, D89.3, D89.810-D89.813, D89.82, D89.89, D89.9, 279.00-279.06, 279.09-279.13, 279.19, 279.2, 279.3, 279.41, 279.49, 279.50-279.53, 279.8, 279.9

For questions please call the Quality Improvement and HEDIS team directly at (406) 437-6827.

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HCPCS is the Healthcare Common Procedure Coding System used by the Centers for Medicare & Medicaid Services.

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