

Immunizations Combo 3 (2010)

Benchmark to qualify for bonus payments: At least 71.8% of enrolled two year old children are appropriately immunized with combo 3: (4) DTaP; (3) IPV; (1) MMR; (3) Hib; (2) HepB; (1) chicken pox vaccine (VZV); (4) pneumococcal conjugate [(4- 3-1-3-2-1- 4)].

Note: Although Combo 3 includes three HepB, for this measure HFS is requiring only two as the first HepB is assumed given to newborns in the hospital before discharge and HFS cannot yet isolate that data.

Measurement Period: Birth through the child's second birthday.

Qualifying Patient: Any child on the PCP's Illinois Health Connect panel roster on December 1, 2010 that turns 24 months in calendar year 2010.

Qualifying Service: Immunization Codes Table (Data will be obtained from HFS claims and public health related immunization reporting systems, i.e., Cornerstone, I-CARE, etc.)

Immunization	CPT	HCPCS	ICD-9 Procedure
DTaP/Hib/IPV	90698		
DTaP	90700		99.39
DTaP/Hib	90721		
DTaP/HepB/IPV	90723		
Diphtheria and tetanus	90702 (under age 7)		
Diphtheria	90719		99.36
Tetanus	90703		99.38
Pertussis	No separate code		99.37
IPV	90713		99.42
MMR	90707		99.48
MMR/VZV	90710		
Measles and rubella	90708		
Measles	90705		99.45
Mumps	90704		99.46

Immunization	CPT	HCPCS	
Rubella	90706		99.47
Hib	90645-90648		
HepB/Hib	90748		
Hepatitis B	90740, 90744, 90747	G0010	
VZV	90716		
Pneumococcal conjugate	90669	G0009	

Exclusions: Patients are excluded as a qualifying patient in the following circumstances.

Immunization	Description	ICD-9-CM Diagnosis
Any particular vaccine	Anaphylactic reaction to the vaccine or its components	999.4
DtaP	Encephalitis, myelitis, and encephalomyelitis following immunization procedures	323.5 <i>with</i> E948.4 or E948.5 or E948.6
IPV	Anaphylactic reaction to streptomycin, polymyxin B or neomycin	
MMR and VZV	Immunodeficiency, including genetic (congenital) immunodeficiency syndromes	279
MMR and VZV	HIV disease, asymptomatic HIV	042, V08
MMR and VZV	Cancer of lymphoreticular or hystiocytic tissue	
MMR and VZV	Multiple myeloma	203
MMR and VZV	Leukemia	204-208
MMR and VZV	Anaphylactic reaction to neomycin	
HiB	None	
Hepatitis B	Anaphylactic reaction to common baker's yeast	
Pneumococcal conjugate	None	

Reference: <http://www.cdc.gov/vaccines/recs/schedules/child-schedule.htm>