

REPORT CRITERIA		Assessment date: 5/5/2016
Provider site name:	Example Clinic (123456)	
Age range:	From 19 to 36 months as of 4/30/2016	
Selected series/antigens:	4:3:1:3:3:1:4 (4DTaP, 3Polio, 1MMR, 3HIB, 3HepB, 1Var, 4PCV)	
Compliance:	<input checked="" type="checkbox"/> By age: 24 months <input type="checkbox"/> By date: _____	
Additional criteria:	<input checked="" type="checkbox"/> Apply ACIP Recommendations (valid doses only) <input checked="" type="checkbox"/> Apply four-day grace period <input type="checkbox"/> Limited by _____	
Missed opportunities are defined as:	On LAST immunization visit	

53	# of patient records selected	<b>Total # of Patient Records Assessed</b> 53
0	# of patients moved or gone elsewhere (MOGE)	
53	<b>Total # of Patient Records Assessed</b>	

(minus)

**SECTION I (based on user-selected criteria)**

**Vaccinations Coverage: Who is up-to-date?**

	Selected Series / Antigens	By: 24 months of age	
		# of patients up-to-date	% of patients up-to-date
1	DTaP4 Polio3 MMR1 HIB3 HepB3 Var1 PCV4	30	57%
2	DTaP4	33	62%
3	Polio3	47	89%
4	MMR1	47	89%
5	HIB3	47	89%
6	HepB3	46	87%
7	Var1	47	89%
8	PCV4	46	87%



Healthy People 2010 has identified immunization as an indicator of the nation's health. The 2010 target for Objective 14-22 is to achieve and maintain effective vaccination coverage levels for universally recommended vaccines among young children. The 2010 target is 90% for each of the following: 4 doses of DTaP, 3 doses of Hib, 3 doses of Hep B, 1 dose of MMR, 3 doses of Polio, 1 dose of Varicella vaccine and 4 doses of pneumococcal conjugate vaccine.

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**SECTION II (based on user-selected criteria)**

**Comparison of Starting on Time vs Starting Late**

Of	43	patients starting <b>on time</b> ,	29	completed	=	67%
Of	10	patients starting <b>late</b> ,	1	completed	=	10%

**SUMMARY STATEMENT**

on time	67%	-	6.74	times more likely to complete series on time
late	10%			

For the selected series 4:3:1:3:3:1:4 patients who started on time (received their first immunization by 3 months of age, excluding the birth dose of HepB) are 6.74418 times more likely to complete the series by 24 months of age than patients who started late (received their first immunization after 3 months of age, excluding the birth dose of HepB).



Patients who begin the series after 3 months of age are at increased risk of not completing the series on time. Post-partum appointments for immunizations may help ensure that all patients start on time.

**SECTION III (based on user-selected criteria)**

**Drop off Information for DTaP and HepB (if applicable)**

DTaP	# of Patients
Patients 24 months and older who received DTaP1 by 6 months of age	49
Patients 24 months and older who received DTaP1 by 6 months of age <b>and</b> received DTaP4 by 24 months of age	33
Patients who <b>did not return</b> for DTaP4 by 24 months of age	16

$$\frac{\text{\# of patients who did not return } 16}{\text{\# of patients who received DTaP1 } 49} = 33\% \text{ DTaP drop off}$$

HepB	# of Patients
Patients 24 months and older who received HepB1 by 6 months of age	52
Patients 24 months and older who received HepB1 by 6 months of age <b>and</b> received HepB3 by 24 months of age	48
Patients who <b>did not return</b> for HepB3 by 24 months of age	4

$$\frac{\text{\# of patients who did not return } 4}{\text{\# of patients who received HepB1 } 52} = 8\% \text{ HepB drop off}$$

**SUMMARY STATEMENT:** Drop off information reveals the failure of the system to track and retrieve patients who, although seen during the first year of life, were in need of further vaccine doses but failed to return to receive them.



Establishing a system to identify patients who have not completed the recommended immunizations (reminder/recall) can assist in the reduction of patients that drop off.

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**SECTION IV (based on last immunization visit)**

**Reduce Missed Opportunities to Bring Patients Up-to-Date**

# of patients who missed immunization opportunities	6		
<hr/>			
# of patient records assessed	53	=	11%

of patients had a missed opportunity



**SUMMARY STATEMENT:** If there were no missed opportunities, on the LAST immunization visit, an additional 4 patients could have been brought up-to-date. Bringing these patients up-to-date will increase the number of patients with complete immunizations to 34 or 64%



Simultaneous administration of vaccines is both safe and effective. By eliminating missed opportunities, you can efficiently raise coverage levels. Learn more about true contraindications to avoid missed opportunities.

**SECTION V (based on user-selected criteria)**

**Accelerate Immunization Schedule to Bring Late Starters Up-to-Date**



**SUMMARY STATEMENT:** Of those patients NOT up-to-date with 4:3:1:3:3:1:4 by 24 months of age, 22 received at least one immunization (excluding the birth dose of HepB) by 12 months of age. 0 children received their first immunization after 12 months of age.



Children who start the vaccination series by 12 months of age have the potential to complete the series by 24 months of age. Children who start the vaccination series after 12 months of age are at high risk of failing to complete the series by 24 months of age and warrant the use of the accelerated immunization schedule.