

# HOW TO USE NCIR's BENCHMARK REPORT TO ASSESS MMR

NCIR's Benchmark Report allows you to identify patients who are not up-to-date with their immunizations.

## How to Create the Benchmark Report in NCIR

1. Under Reports, click **Benchmark Report**.
2. **Clients Associated with** and **Clients who did NOT meet the benchmark** are preselected.
3. Select the **Age** or **Birth Date Range** that you would like to review (e.g. 24-35 months or 13 to 18 years).
4. **Standard Assessment** is pre-selected.
5. Enter the current date as the **Evaluation Date**.
6. **Select Benchmark** by clicking in the MMR column on the age range that matches your selected age range (i.e. for 13-18 years, pick **Adolescent Complete** or for 24-36 months, pick **@24 months**). Results MAY be useful even if the age of the cohort and the age of the assessment do not match (for example, 18 year old clients can be assessed using the "24 month" assessment to determine if they had 1 dose of MMR by 24 months. A N with a C indicates that a client HAS met that benchmark, but only after the assigned age).

**Select Benchmark**

Age Specific Immunization Benchmarks							
Age	DTaP	Hep B	Hib	MMR	Polio	Pneumo	Varicella
@ 3 months	1	1	1			1	
@ 5 months	2	2	2		2	2	
@ 7 months	3	2	2		2	2	
@ 9 months	3	2	2		2	2	
@ 12 months	3	2	2		2	2	
@ 16 months	4	3	3	1	3	3	1
@ 19 months	4	3	3	1	3	3	1
@ 21 months	4	3	3	1	3	3	1
@ 24 months	4	3	3	1	3	4	1
@ 72 months	5	3	4	2	4	4	1

Or select one of these aggregate outcomes:

@ 19 months		431	43133	431331	
@ 36 months		431	43133	431331	

Adolescent/Adult Benchmarks							
	Hep B	HPV	Meningo	MMR	Pertussis	Td	Varicella
Adolescent	COMPLETE	1	1	2	1	UTD	2
Adolescent Complete	COMPLETE	3	1	2	1	UTD	2
	Hep B	Influenza		Pneumo-Poly	Td	Zoster	
Adult	COMPLETE	UTD		COMPLETE	UTD		1

Clear Selection

Generate Cancel

7. Click **Generate**. You will be forwarded to the **Benchmark Report Status** page.
8. Click **Refresh**. The Benchmark Report will be displayed showing any patients who are missing the requested vaccines.

## REVIEWING BENCHMARK RESULTS

Any client who did not meet the Benchmark, will appear on the report. Each vaccine column is split into two. The **first column** shows whether the client met the benchmark with a Y or a N. The **second column** shows how many doses the client has completed. Zero doses show as blank. "C" means that the client was late up to date.

MMR (1)	
N	
N	
N	C

**"C"** means late up-to-date.

For additional assistance with NCIR reports, please contact your [Regional Immunization Consultant](#)