MAYO CLINIC
Mayo Medical Laboratories

Test Definition: CD4NY

CD4 Count for Monitoring, New York, Blood

Reporting Title: CD4 T-Cell Count, New York
Performing Location: Rochester

Specimen Requirements:

Specimen must arrive within 48 hours of draw. Draw and package specimen as close to shipping time as possible. Ship specimen overnight.

Container/Tube: Lavender top (EDTA)
Specimen Volume: 3 mL
Collection Instructions: Send specimen in original tube. Do not aliquot.
Additional Information:
1. Date of draw is required.
2. For serial monitoring, we recommend that specimen draws be performed at the same time of day.

Specimen Type	Temperature	Time
Whole Blood EDTA	Ambient	48 hours

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
3321	CD45 Lymph Count, Flow **Also used by tests: TBNY, TCD4, 800295, TBBS**	Numeric	thou/mcL	27071-0
3316	% CD3 (T Cells) **Also used by tests: TCD4, TBNY, 800295, TBBS**	Numeric	%	8124-0
3319	% CD4 (Helper Cells) **Also used by tests: TCD4, 800295, TBNY, TBBS**	Numeric	%	In Process
3320	% CD8 (Supp'r Cells) **Also used by tests: TCD4, 800295, TBNY, TBBS**	Numeric	%	In Process
3322	CD3 (T Cells) **Also used by tests: TCD4, TBNY, 800295, TBBS**	Numeric	cells/mcL	In Process
3325	CD4 (Helper Cells) **Also used by tests: 800295, TBNY, TCD4, TBBS**	Numeric	cells/mcL	In Process
3326	CD8 (Supp'r Cells) **Also used by tests: 800295, TCD4, TBBS, TBNY**	Numeric	cells/mcL	In Process

Result ID	Reporting Name	Type	Unit	LOINC®
3327	H/S Ratio **Also used by tests: TCD4, 800295, TBBS, TBNY**	Numeric		In Process
28358	Reviewed by	Alphanumeric		In Process

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	Absolute CD4/CD8 Count	1	86360		
Billing only	T-cells total count	1	86359		

Reference Values:

The appropriate age-related reference values will be provided on the report.