

# **Test Definition: CD4NY**

CD4 Count for Monitoring, New York, Blood

Reporting Title: CD4 T-Cell Count, New York

Performing Location: Rochester

## Ordering Guidance:

For diagnosing T-lymphocytic malignancies or evaluation of T-cell lymphocytosis of unknown etiology, order LCMS / Leukemia/Lymphoma Immunophenotyping, Flow Cytometry, Varies, which includes a hematopathology review.

#### **Shipping Instructions:**

It is recommended that specimens arrive within 24 hours of collection. Collect and package specimen as close to shipping time as possible.

## **Necessary Information:**

Date and time of collection is required.

#### **Specimen Requirements:**

Container/Tube: Lavender top (EDTA)

Specimen Volume: 3 mL

Collection Instructions: Send specimen in original tube. Do not aliquot.

Additional Information: For serial monitoring, it is recommended that specimen collection be performed at the same time

of day.

#### **Specimen Minimum Volume:**

1 mL

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Ambient	72 hours	PURPLE OR PINK TOP/EDTA

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
3321	CD45 Total Lymph Count	Unknown	thou/mcL	27071-0
	Also used by tests: TCD4, TBBS, TBNY			



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Result ID	Reporting Name	Туре	Unit	LOINC®
3316	% CD3 (T Cells)	Unknown	%	8124-0
	Also used by tests: TBNY, TBBS, TCD4			
3322	CD3 (T Cells)	Unknown	cells/mcL	8122-4
	Also used by tests: TCD4, TBNY, TBBS			
3319	% CD4 (T Cells)	Unknown	%	8123-2
	Also used by tests: TCD4, TBBS, TBNY			
3325	CD4 (T Cells)	Unknown	cells/mcL	24467-3
	Also used by tests: TCD4, TBBS, TBNY			
3320	% CD8 (T Cells)	Unknown	%	8101-8
	Also used by tests: TBBS, TBNY, TCD4			
3326	CD8 (T Cells)	Unknown	cells/mcL	14135-8
	Also used by tests: TBBS, TBNY, TCD4			
3327	4/8 Ratio	Unknown		54218-3
	Also used by tests: TCD4, TBBS, TBNY			
28358	Comment	Alphanumeric		48767-8

LOINC and CPT codes are provided by the performing laboratory.

# **Supplemental Report:**

No

## **CPT Code Information:**

86359 86360

#### **Reference Values:**

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