Test Definition: TBNY

T and B Quantitation, New York

Reporting Title: T and B Quantitation, New York
Performing Location: Rochester

Specimen Requirements:

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

Container/Tube: Lavender top (EDTA)
Specimen Volume: 4 mL
Collection Instructions: Send specimen in original tube.
Additional Information: Date of draw is required.

Specimen Type	Temperature	Time
Whole Blood EDTA	Ambient	48 hours

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
9336	T-and B-Cell QN by Flow Cytometry(TBBS_) **Also used by tests: TBBS**	Alphanumeric		In Process
3321	CD45 Lymph Count, Flow **Also used by tests: 800295, TCD4, TBBS, CD4NY**	Numeric	thou/mcL	27071-0
3316	% CD3 (T Cells) **Also used by tests: CD4NY, 800295, TCD4, TBBS**	Numeric	%	8124-0
3318	% CD19 (B Cells) **Also used by tests: 800295, TBBS**	Numeric	%	8117-4
4054	% CD16+CD56 (NK cells) **Also used by tests: 800295, TBBS**	Numeric	%	18267-5
3319	% CD4 (Helper Cells) **Also used by tests: 800295, TCD4, CD4NY, TBBS**	Numeric	%	8128-1
3320	% CD8 (Supp'r Cells) **Also used by tests: CD4NY, TCD4, 800295, TBBS**	Numeric	%	8138-0
3322	CD3 (T Cells) **Also used by tests: TCD4, CD4NY, 800295, TBBS**	Numeric	cells/mcL	8122-4

Result ID	Reporting Name	Type	Unit	LOINC®
3324	CD19 (B Cells) **Also used by tests: TBBS, 800295**	Numeric	cells/mcL	8116-6
4055	CD16+CD56 (NK cells) **Also used by tests: 800295, TBBS**	Numeric	cells/mcL	20402-4
3325	CD4 (Helper Cells) **Also used by tests: 800295, CD4NY, TCD4, TBBS**	Numeric	cells/mcL	8127-3
3326	CD8 (Supp'r Cells) **Also used by tests: TCD4, 800295, CD4NY, TBBS**	Numeric	cells/mcL	8137-2
3327	H/S Ratio **Also used by tests: TCD4, 800295, CD4NY, TBBS**	Numeric		8129-9
6657	Comment **Also used by tests: 800295, TBBS**	Alphanumeric		48767-8
21151	Physician Review	Alphanumeric		14869-2

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	Absolute CD4/CD8 Count	1	86360		
Billing only	8T-cells total count	1	86359		
Billing only	Natural killer cells	1	86357		
Billing only	B cells, total count	1	86355		

Reference Values:

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