



1-800-533-1710

LLTOT

Leukemia/Lymphoma; Tech Only Tissue

PATIENT NAME TESTINGRNV, LLTOT N				PATIENT ID	SA00169757	ORDER NUMBER	O509000249
DATE OF BIRTH	02/15/1985	COLLECTED	8/9/2024, 6:30 AM		7028846 MCL RochesterCampus Rochester MN 55901		
SEX	Female	RECEIVED	8/9/2024, 8:48 AM				
CLIENT ORDER NUMBER	SA00169757	REPORTED	8/9/2024, 3:30 PM				
CLIENT MRN	SA00169757	REQUESTED BY	CLIENT CLIENT				
The collected, received, and reported dates and times on the report are in the time zone of the performing location.							

Leukemia/Lymphoma; Tech Only Tissue

SPECIAL STUDIES

Cervical lymph node FR24-123 flow cytometric immunophenotyping:

An interpretation was not performed on this case, but will be done by a local pathologist. Care providers seeking assistance on interpretation or would like to request additional testing should call Mayo Clinic Laboratories at 1-800-533-1710. Please see associated analysis document.

Quality Assessment: Specimen received within validated guidelines.

A Wright-Giemsa stained slide prepared from the flow cytometry specimen was examined for quality purposes.

Flow cytometry analysis performed with antibodies to the following antigens:

Tissue panel: CD3, CD5, CD7, CD10, CD19, CD20, CD23, CD45, 7AAD and kappa and lambda surface light chains.

RESULT ELEMENTS

Leukemia/Lymphoma; Tech Only Tissue

Result Name	Results	Result Comments
LLTOT Result	Performed	
Reason for Referral	lymphoma	
Tissue Type	lymph node	
Tissue Location	Cervical	
Surgical Pathology Number	FR24-123	

DISCLAIMER

This test was developed using an analyte specific reagent. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Code : MCR Laboratory : Mayo Clinic Laboratories - Rochester Main Campus
Lab Director : NIKOLA A BAUMANN PHD

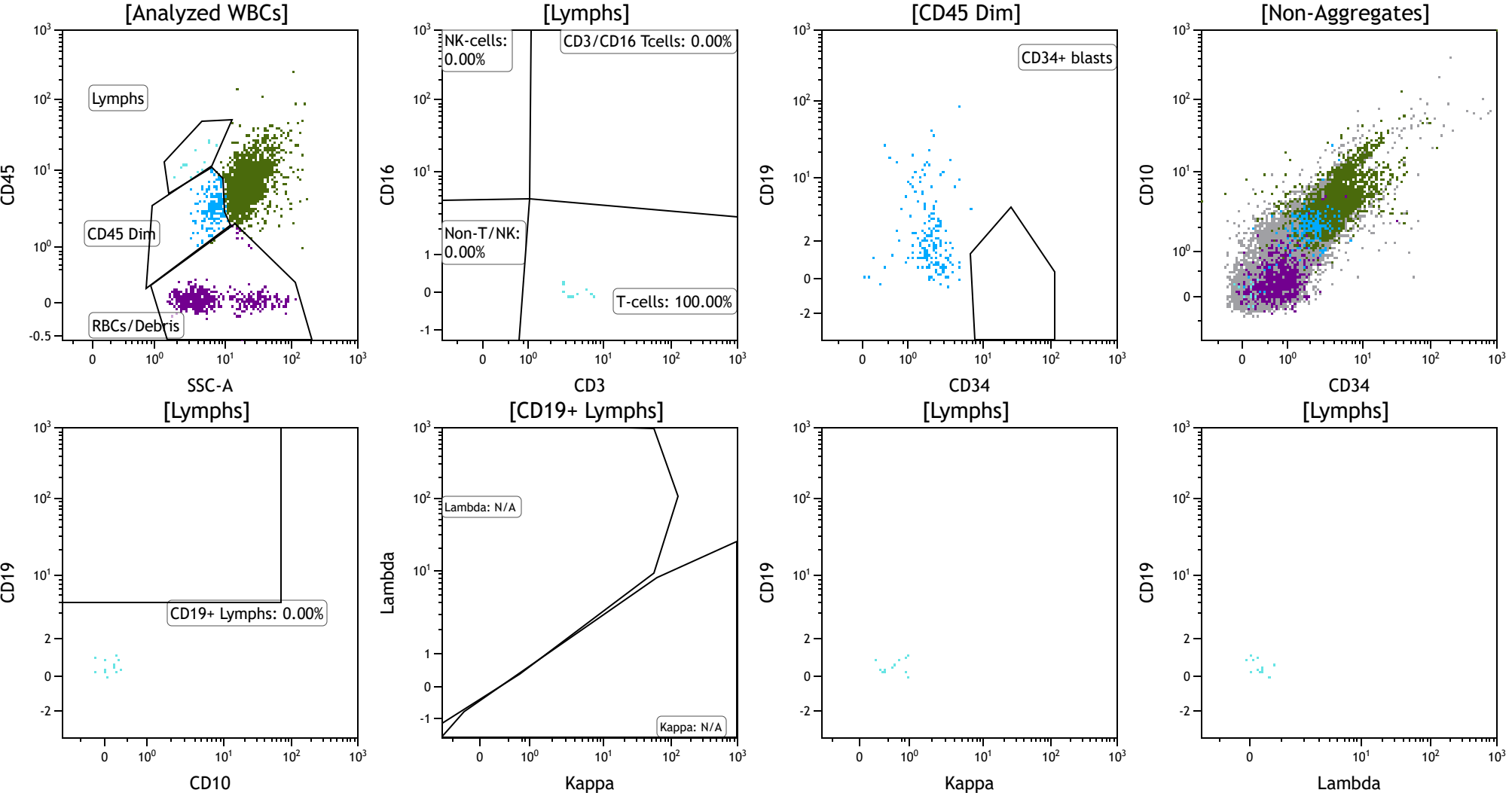
CLIA Certificate : 24D0404292

Address : 200 FIRST STREET SW
ROCHESTER MN 55905

Patient Name:		Mayo Order:		Acquisition Date:			Instrument:		
TESTINGRNV, LLTOT N		24-37174_LLTOT		07-AUG-2024		17:51:30		V96300577 Bob Marley	
				CD19+ Lymphs		0% Lymphs			
Lymphocytes:	0% WBCs	CD3+ T-cells:	100% Lymphs		Lymphs	WBCs	Analyzed WBCs	3679	
		CD3+/CD16+:	0% Lymphs	Kappa:	0%	0%			
CD34+ Blasts:	0% WBCs	CD16+ NK-cells:	0% Lymphs	Lambda:	0%	0%	Lymphosum:	100	
				Kappa/Lambda	###				

Triage panel: CD3, CD10, CD16, CD19, CD34, CD45, kappa, and lambda immunoglobulin light chains.

Calculations use Lymphs and Analyzed WBCs for respective denominators.
Kappa/Lambda Ratio will only work if both populations are present.

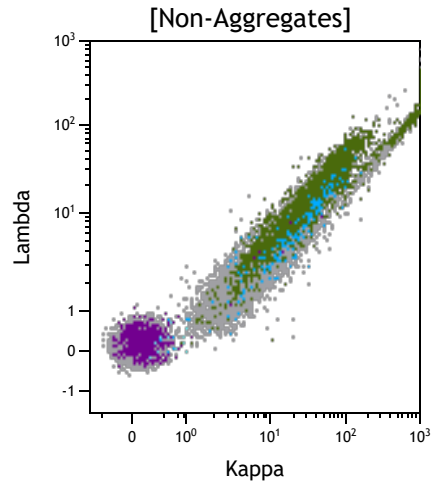
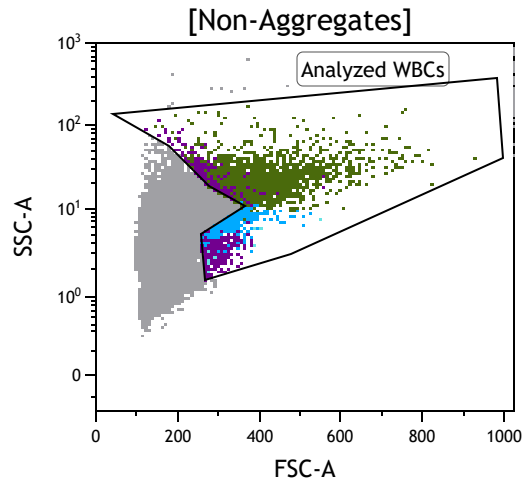
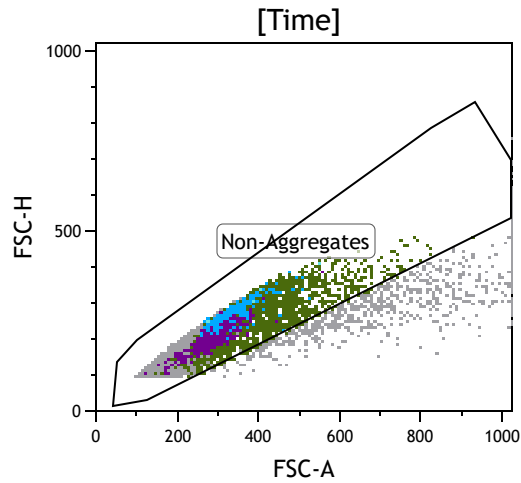
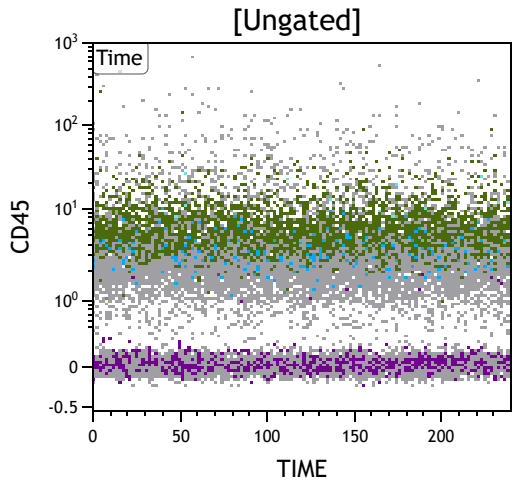


Patient Name:
TESTINGRNV, LLTOT N

Mayo Order:
24-37174_LLTOT

Acquisition Date:
07-AUG-2024 17:51:30

Instrument:
V96300577



Gate	Number
All	22816
Time	22805
Non-Aggregates	21972
Analyzed WBCs	3679
CD45 Dim	184
CD34+ blasts	0
Gone finder	0
Lymphs	12
CD19+ Lymphs	0
Kappa	0
Lambda	0
CD3/CD16 Tcells	0
NK-cells	0
T-cells	12
RBCs/Debris	632

