

US Guided Core Biopsy Percutaneous Lymph Node Superficial

Status: Final result

PACS Images

Show images for US Guided Core Biopsy Percutaneous Lymph Node Superficial

Study Result

Narrative & Impression

EXAM: US GUIDED CORE BIOPSY PERCUTANEOUS LYMPH NODE SUPERFICIAL

CLINICAL INDICATION: C34.90; Malignant neoplasm of unspecified part of unspecified bronchus or lung (CMS/HCC);

TECHNIQUE: Biopsy of a right supraclavicular lymph node was done under ultrasound guidance.

FINDINGS: The procedure, its potential risks, benefits and alternatives were explained. Risks, including but not limited to patient were discussed and understood. Following this discussion with patient, written informed consent was obtained.

Ultrasound examination demonstrated an enlarged, abnormal-appearing right supraclavicular lymph node.

Following the standard prep, and from a right neck approach, an 18 gauge BioPince biopsy device was advanced to the periphery of the enlarged lymph node. Samples were obtained and submitted to cytology, where preliminary analysis deemed the specimen to be adequate. Post procedure scans showed no evidence of bleeding. The patient tolerated the procedure well.

IMPRESSION:

Successful core biopsy of an enlarged, abnormal-appearing right supraclavicular lymph node.

Electronically Signed By: DAVID FELDSTEIN, on 7/31/2025 3:43 PM
Workstation:CHRHAM03

Result History

[US Guided Core Biopsy Percutaneous Lymph Node Superficial \(Order #458758796\) on 7/31/2025 - Order Result History Report](#)

Signed by

Signed
FELDSTEIN, DAVID C

Date/Time
7/31/2025 3:43 PM

Phone

Pager

609-585-8800

Exam Information

Status Final [99]	Exam Began 7/31/2025 10:32 AM	Exam Ended 7/31/2025 10:43 AM
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External Results Report

[Open External Results Report](#)

Encounter

[View Encounter](#)

IR Documentation Timeline (7/31/2025 10:22:23 to 7/31/2025 10:42:45)

Date	Event	Details	User
7/31/2025 10:42:54	Procedural Charting Complete	Status: Complete	--
10:42:45	Complete Vitals Timer		Doherty, Virginia, RN
10:42:45	Procedural Documentation End		Doherty, Virginia, RN
10:42:02	Allergies Reviewed		Doherty, Virginia, RN
10:39:31	In Recovery	Status: Recovery	--
10:38:54	Orders Acknowledged	New - Flow cytometry	Doherty, Virginia, RN
10:38:54	Orders Placed	<i>Pathology and Cytology</i> - Flow cytometry	Desai, Sameer, MD
10:38	Specimens Collected	Flow cytometry - ID: 2 Type: Tissue	Feldstein, David C, MD
10:33:13	Timeout: Procedural Timeout	Verified by Doherty, Virginia, RN at 07/31/2025 1033	Doherty, Virginia, RN
10:23:30	Orders Acknowledged	New - Fine needle aspiration	Doherty, Virginia, RN
10:23:30	Orders Placed	<i>Pathology and Cytology</i> - Fine needle aspiration	Desai, Sameer, MD
10:22:23	Procedural Documentation Start		Doherty, Virginia, RN
10:22	Specimens Collected	Fine needle aspiration - ID: 1 Type: Fine Needle Aspirate	Feldstein, David C, MD
10:21:32	In Room	Status: Procedure	--
09:52:29	Timeout: Preprocedure Checklist	Verified by Doherty, Virginia, RN at 07/31/2025 0952	Doherty, Virginia, RN
09:48:44	In Preprocedure	Status: Preprocedure	--
09:39:18	In Facility	Status: Arrived	--

Intra-op Record

When this Intra-op record was created, the fields listing "Record Creation" as the initial user were either copied from case 5044389 or set by the system.

[View by Edit Instant](#)

 [Counts](#)

 [Events](#)

 [General Information](#)

 [Implants](#)

 [Specimens](#)

 [Staff](#)

 [Supplies and Medications](#)

 [Timeouts](#)

 [Unique Id](#)

Order-Level Documents:

There are no order-level documents.

Encounter-Level Documents:

[Orders - Scan on 7/24/2025 8:45 AM: BIOPSY ORDER](#)

Documents for Parent Order — Order Level:

Documents for Parent Order: None found at the order level.

Documents for Parent Order — Encounter Level:

Documents for Parent Order: None found at the encounter level.

Screening Form Questions

No questionnaires are associated with this screening form.

US Guided Core Biopsy Percutaneous Lymph Node Superficial

Order: 458758796 

Status: Final result Next appt: None Dx: Malignant neoplasm of unspecified par...

Test Result Released: No (inaccessible in RWJBarnabas Health MyChart)

0 Result Notes

Details

Malagrino, JAMES (MRN 04480551) DOB: 06/09/1942 Printed by Haley, Keli [93364] at 8/5/2025 8:05 AM

Reading Physician
Feldstein, David C, MD
609-585-8800

Reading Date
7/31/2025

Result Priority

Narrative & Impression

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Electronically Signed By: DAVID FELDSTEIN, on 7/31/2025 3:43 PM
Workstation:CHRHAM03

Exam Ended: 07/31/25 10:43 AM

Last Resulted: 07/31/25 3:43 PM



[Order Details](#)



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[Routing](#)



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Result Care Coordination

[Patient Communication](#)

Released

Not seen

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Other Results from 7/31/2025

Flow cytometry: FLNBU25-02327

Order: 458758801

Status: Final result Next appt: None Dx: Malignant neoplasm of unspecified par...

Test Result Released: No (inaccessible in RWJBarnabas Health MyChart)

0 Result Notes

Component

Case Report

Flow Cytometry

Case: FLNBU25-02327

Authorizing Provider: Desai, Sameer, MD Collected:
07/31/2025 1038
Ordering Location: RWJ University Hospital at Received:
07/31/2025 1704 Hamilton - Interventional

Pathologist: Morgan, Katherine, MD

Specimen: Neck, Right, FNA core biopsy of Right Neck

Flow Interpretation

"NECK, RIGHT" FOR FLOW CYTOMETRY:

- NON-DIAGNOSTIC STUDY DUE TO MARKEDLY LOW CELLULARITY, SEE COMMENT

Electronically signed by Katherine Morgan, MD on 8/4/2025 at 1744 EDT

Flow Interpretation

Comment

A limited flow cytometry study shows markedly low cellularity, which makes accurate interpretation of the histograms difficult. The majority of events correspond to a low number of CD45-negative events. Overall, the study is non-diagnostic. Focal lesions may not be represented in the specimen submitted. Flow cytometry analysis will not detect Hodgkin lymphoma, some T-cell lymphomas, epithelial/metastatic disease, and infectious disease. Please refer to the concurrent cytology specimen (FNHAM25-00235) for morphological evaluation and complete interpretation.

Clinical Information

Per review of electronic medical record: Patient is a 83-year-old male with history of lung cancer (right lower lobe, 2018) status post lobectomy and chemoradiation with recent PET/CT showing new FDG avid lymphadenopathy in setting of new mass-like subpleural nodules in posterior right and left lower lobes of lung and multiple new osseous metastases

Flow Morphology

A Wright-Giemsa stained cytopsin of the right neck tissue is virtually acellular.

Flow

Immunophenotypic

Analysis

Viability (%):	Not Performed
% of gated cells:	Lymph Cluster: N/A
CD45:	Bright
LYMPHOID (T-CELL):	Lymph Cluster:
CD3:	Negative
CD5:	Negative
LYMPHOID (B-CELL):	Lymph Cluster:
CD19:	Negative
CD20:	Negative
CD10+/CD19+:	Negative
CD5+/CD19+:	Negative
KAPPA+/CD19+:	Negative
LAMBDA+/CD19+:	Negative
Kappa:Lambda Ratio:	--

Gross Description

A. FNA core biopsy of Right Neck

FNA core biopsy of Right Neck in 25 mL of RPMI.

Disclaimer

This test is used for diagnostic clinical purposes. Flow cytometry reagents are used for standard medical care and should not be regarded as investigational or for research. This test was developed, and its performance characteristics determined by RWJ University Hospital New Brunswick Lab. It has not been cleared or approved by the U.S. Food and Drug Administration. FDA does not require this test to go through premarket FDA review. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing. If the specimen viability is below 80%, the result should be interpreted with caution.

Specimen Collected: 07/31/25 10:38 AM

Last Resulted: 08/04/25 5:44 PM

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[View All Conversations on this Encounter](#)**Scans on Order 458758801**[Lab Result Document - Document on 8/4/2025 5:44 PM](#)**Related Results**

Fine needle aspiration	In process	7/31/2025
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Result Care Coordination [Patient Communication](#) [Released](#) [Not seen](#)[Back to Top](#)**Risk Scores**

No risk assessment data



US Guided Core Biopsy Percutaneous Lymph Node Superficial: Patient Communication

Released

Not seen

PACS Images

Show images for US Guided Core Biopsy Percutaneous Lymph Node Superficial

Malagrino, JAMES (MRN 04480551) DOB: 06/09/1942 Printed by Haley, Keli [93364] at 8/5/2025 8:05 AM