

TEST UPDATE

Genomic Testing Available to Outreach

UVMMC

Effective 10/23/2024, UVMMC's Gene Panel Solid Tumor and our Gene Panel Heme genomic tests will be available for interfaced orders in Atlas and Mayo Access. Our Genomic Medicine department has recently implemented testing on the Illumina NextSeq platform utilizing their TruSight Oncology 500 high throughput technology, and we have redefined those tests to improve access for community practitioners and hospital clients. See below for updated test build information.

NOTE: These tests are not currently NYS certified.

Updated Orderable	Epic Code	Atlas Code	Mayo Access ID	Order LOINC	CPT Code
GenePanel Solid Tumor Testing	LAB9915	GENO	FAH6188	N/A	81445
Result Component(s):	Epic Code	Atlas Code	Mayo Access ID	Result LOINC	Notes
Order Status	12301001608	STATUS	FAH6189	N/A	
Specimen Requirements:	Specimen	Temperature	Collect/Submit Vol	Min Vol	Stability
Formalin fixed paraffin embedded tissue or cell block	Tissue	Ambient	N/A	N/A	N/A
Cytology Slide Preparation	Slide				

Updated Order (not orderable - Lab Use Only)	Epic Code	Atlas Code	Mayo Access ID	Order LOINC	CPT Code
GPST	LAB9917	GPST	FAH6194	N/A	81445
Result Component(s):	Epic Code	Atlas Code	Mayo Access ID	Result LOINC	Notes
GPST Status	12301002276	GPSTST	FAH6195	N/A	
Specimen Requirements:	Specimen	Temperature	Collect/Submit Vol	Min Vol	Stability
Formalin fixed paraffin embedded tissue or cell block	Tissue	Ambient	N/A	N/A	N/A
Cytology Slide Preparation	Slide				

PATHOLOGY & LABORATORY MEDICINE

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Updated Orderable	Epic Code	Atlas Code	Mayo Access ID	Order LOINC	CPT Code
GenePanel Heme	LAB15291	GPHEME	FAH6190	N/A	81455
Result Component(s):	Epic Code	Atlas Code	Mayo Access ID	Result LOINC	Notes
Order Status	12301012687	ORDSTAT	FAH6191	N/A	
Specimen Requirements:					
Container	Specimen	Tempera-ture	Collect/Submit Vol	Min Vol	Stability
Lave Top (EDTA)	Bone Marrow or Whole Blood	Refrigerate	4 mL	2 mL	5 days
Sodium Heparin	Bone Marrow or Whole Blood	Refrigerate	4 mL	2 mL	8 days
FFPE/Cell Blocks	Tissue	Ambient	N/A	N/A	N/A
Slides	*Non-cell Block Cytology Slides	Ambient	N/A	N/A	N/A
Collection Information:					
*Pap or MGG					

Updated Orderable	Epic Code	Atlas Code	Mayo Access ID	Order LOINC	CPT Code
Add on GenePanel Heme	LAB17139	LAB17139	FAH6192	N/A	81455
Result Component(s):	Epic Code	Atlas Code	Mayo Access ID	Result LOINC	Notes
Genomics GP Heme Add on Status	12301016859	12301016859	FAH6193	N/A	
Specimen Requirements:					
Container	Specimen	Temperature	Collect/Submit Vol	Min Vol	Stability
Lave Top (EDTA)	Bone Marrow or Whole Blood	Refrigerate	4 mL	2 mL	5 days
Sodium Heparin	Bone Marrow or Whole Blood	Refrigerate	4 mL	2 mL	8 days
FFPE/Cell Blocks	Tissue	Ambient	N/A	N/A	N/A
Slides	*Non-cell Block Cytology Slides	Ambient	N/A	N/A	N/A
Collection Information:					
*Pap or MGG					

If you have any questions about this update, please reach out to the UVMMC Genomic Medicine Department at 802-847-1709.

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