

Test Update

Extractable Nuclear Antibody Testing to Transition to Mayo Clinic Laboratories UVM Medical Center

On 6/24/26, the UVMHC Immunology Laboratory will be transitioning to a more focused analyte menu and all Extractable Nuclear Antibody testing will be performed at Mayo Clinic Laboratories. Below is a list of tests/analytes this change will affect, along with the corresponding Mayo equivalent replacement tests/analytes. In the case of the ENA panel, however, Mayo offers an expanded test panel.

UVMHC Test	Analyte(s) Included	Mayo Test Replacement	Analyte(s) Included
Sm (Smith) Ab, IgG	Sm	Sm (Smith) Antibodies, IgG, S.	Sm
RNP Antibody, IgG	RNP	RNP Antibodies, IgG, S.	RNP
RO60 Antibody, IgG	Ro60	Ro60 Antibody, IgG, S.	Ro60
RO52 Antibody, IgG	Ro52	Ro52 Antibody, IgG, S.	Ro52
SSB (La) Ab, IgG	SS-B	SS-B/La Antibody, IgG, S.	SS-B
ENA Antibody Panel	Ro52, Ro60, SS-B, Sm, RNP	Antibody to ENA Evaluation, S.	SS-A Total, SS-B, Sm, RNP, Scl 70, Jo-1
SSA/SSB Antibody Panel	Ro52, Ro60, SS-B	Anti Sjogren's (SSA/SSB)	SS-A Total, SS-B

Mayo Test Build Information:

Mayo Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Smith (Sm) Antibodies, IgG, S.	LAB14414	SM1	SM	18323-6	86235
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
Smith (Sm) Antibodies, IgG, S.	12301004079	SM	SM	18323-6	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerate	1 mL	0.5 mL	21 days
Collection Information:					
Red Top tube is acceptable.					
Min Vol: 0.35 mL					
Frozen is acceptable: 21 days					

Mayo Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
RNP Antibodies, IgG, S.	LAB17934	LAB17934	RNP	29958-6	86235
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
RNP Antibodies, IgG, S.	12301000581	RNP	RNP	29958-6	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerate	1 mL	0.5 mL	21 days
Collection Information:					
Red Top tube is acceptable.					
Min vol: 0.35 mL					
Frozen is acceptable: 21 days					

UVM Medical Center

Pathology & Laboratory Medicine

Location

111 Colchester Ave.
Burlington, VT 05401

Lab Customer Service

802-847-5121
800-991-2799

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Mayo Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Ro60 Antibody, IgG, S.	LAB17936	LAB17936	R060	53019-6	86235
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
Ro60 Antibody, IgG, S.	12301021581	MR060	R060	53019-6	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerate	1 mL	0.5 mL	14 days
Collection Information:					
Red Top tube is acceptable.					
Min vol: 0.4 mL					
Frozen is acceptable: 21 days					

Mayo Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Ro52 Antibody, IgG, S.	LAB17935	LAB17935	R052	53017-0	86235
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
Ro52 Antibody, IgG, S.	12301021580	MR052	R052	53017-0	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerate	1 mL	0.5 mL	14 days
Collection Information:					
Red Top tube is acceptable.					
Min vol: 0.4 mL					
Frozen is acceptable: 21 days					

Mayo Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
SS-B/La Ab, IgG, S.	LAB11070	SSB1	SSB	33613-1	86235
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
SS-B/La Ab, IgG, S.	12301000579	SSB	SSB	33613-1	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerate	1 mL	0.5 mL	21 days
Collection Information:					
Red Top tube is acceptable.					
Min vol: 0.35 mL					
Frozen is acceptable: 21 days					

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Mayo Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Antibody to Extractable Nuclear Antigen Evaluation, S.	LAB9877	ENAE	ENAE	90228-8	86235x6
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
SS-A/Ro Ab IgG	12301000587	SSA	SSA	33610-7	
SS-B/La Ab IgG	12301000579	SSB	SSB	33613-1	
Sm Ab IgG	12301000580	SM	SM	18323-6	
RNP Ab IgG	12301000581	RNP	RNP	29958-6	
Scl 70 Ab IgG	12301000582	SCL70	SCL70	47322-3	
Jo 1 Ab IgG	12301000583	JO1	JO1	33571-1	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerate	1 mL	0.5 mL	14 days
Collection Information:					
Red Top tube is acceptable.					
Min vol: 0.35 mL					
Frozen is acceptable: 21 days					

Mayo Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Anti Sjogren's (SSA/SSB)	LAB10022	SSASSB1	SSAB	87555-9	86235x2
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
SS-A/Ro Ab, IgG, S.	12301000587	SSA	SSA	33610-7	
SS-B/La Ab, IgG, S.	12301000579	SSB	SSB	33613-1	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerate	1 mL	0.5 mL	21 days
Collection Information:					
Red Top tube is acceptable.					
Min vol: 0.35 mL					
Frozen is acceptable: 21 days					

Tests to be Discontinued:

UVMHC Test to be Discontinued	Epic Code	Atlas Code	Mayo Access ID	Mayo Test Replacement	Epic Code
Sm (Smith) Ab, IgG	LAB2373	LAB2373	FAH6109	Sm (Smith) Antibodies, IgG, S.	LAB14414
RNP Antibody, IgG	LAB772	LAB772	FAH6110	RNP Antibodies, IgG, S.	LAB17934
RO60 Antibody, IgG	LAB17612	LAB17612	FAH6103	Ro60 Antibody, IgG, S.	LAB17936
RO52 Antibody, IgG	LAB17611	LAB17611	FAH6102	Ro52 Antibody, IgG, S.	LAB17935
SSB (La) Ab, IgG	LAB2378	LAB2378	FAH6108	SS-B/La Antibody, IgG, S.	LAB11070
ENA Antibody Panel	LAB3983	LAB3983	FAH6111	Antibody to ENA Evaluation, S.	LAB9877
SSA/SSB Antibody Panel	LAB3356	LAB3356	FAH6168	Anti Sjogren's (SSA/SSB)	LAB10022
Mayo Test to be Discontinued	Epic Code	Atlas Code	Mayo Test ID		
SS-A/Ro Ab, IgG	LAB12105	N/A	SSA		

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The following tests/analytes will continue to be performed at UVMMC:

UVMMC Orderable to Remain Active	Epic Code	Atlas Code	Mayo Access ID
dsDNA (Double Stranded) Ab, IgG	LAB648	LAB648	FAH6106
Tissue Transglutaminase Ab IgA	LAB723	LAB723	FAH6107
Celiac Disease Panel	LAB2736	LAB2736	FAH6169
Myeloperoxidase (MPO) Ab, IgG	LAB17602	LAB17602	FAH6098
Proteinase 3 (PR3) Ab, IgG	LAB17603	LAB17603	FAH6099
MPO/PR3 Abs Vasculitis Panel	LAB17645	LAB17645	FAH6167
Antinuclear Ab (ANA), IFA	LAB148	ANAIFA	FAH5728
ANCA, IFA (IBD and Autoimmune Hepatitis) Not for Vasculitis	LAB458	ANCAIF	FAH5733
ANCA Vasculitis Profile IFA with MPO and PR3	LAB17604	LAB17604	FAH6104

The decision to transition all ENA testing to Mayo Clinic Laboratories was made following review of our immunology testing in terms of instrument capabilities and review of the total cost of care.

In the coming months, we will be defining DNA Double-Stranded (dsDNA) Antibodies by Crithidia luciliae IFA, IgG, Serum (Mayo CRITH) for confirmation testing of dsDNA Ab, as needed.

If you have any questions or concerns regarding these changes, please contact the Medical Director of Immunology (clayton.wilburn@uvmhealth.org).



**University of
Vermont Health**

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