



01/22/2021

To: All UnityPoint Health Central Illinois Laboratory Clients and Providers

From: Dana Spears, Regional Laboratory Director, Central Illinois

Subject: For Immediate Release – UnityPoint Health Central Illinois Laboratories Reference Lab Change to Mayo Clinic Laboratories

On February 1, 2021, the Central Illinois Region Laboratories of UnityPoint Health will transition to using Mayo Clinic Laboratory as its primary reference laboratory for testing not performed in region. This change is part of an overall UnityPoint Health standardization process across all regions of the system. This change has absolutely no reflection on the quality or accuracy of the results provided from our previous reference lab, ARUP.

While it is our intent for this to be a seamless transition, UnityPoint Health understands that a change like this will impact many departments and components of our care delivery system. While we have attempted to mitigate the impact of these changes as much as possible, there are several tests that will have updated order codes and/or specimens/testing requirements. When ordering testing, please be sure to reference the new Laboratory Testing Directory to ensure the proper laboratory test has been ordered and that the collection requirements are met.

To aid in this transition, attached to this notification will find the following:

- A list of the top send-out specimen requirements changes.
- A list of all the tests that have new Epic order codes.
- Tip-sheets on how to access and use the new testing directory
 - *Please Note, the Test Directory is actively being updated and will not be fully accessible until 02/01/2021. Please utilize the current Test Directory through 01/31/2021*

If you have referenced the materials included in this notice and have additional questions, please contact our Customer Service team. Please be aware that call times may be extended due to this change.

Peoria Methodist Campus and Reference Lab Clients: 309-672-4911

Pekin Campus: 309-353-0737

Proctor Campus: 309-691-1060



Test Name	New Specimen Requirements	New Testing Requirements
Quantiferon Gold	No	
Thiamine Vit B1	Yes	<p>Patient Preparation: Fasting overnight (12-14 hours). Infants-draw prior to next feeding. Water can be taken as needed.</p> <p>Supplies: Amber Frosted Tube, 5 mL (T192)</p> <p>Collection Container/Tube: Lavender top (EDTA)</p> <p>Submission Container/Tube: Amber vial</p> <p>Specimen Volume: 4 mL</p> <p>Collection Instructions:</p> <ol style="list-style-type: none"> 1. Invert 8 to 10 times to mix blood. 2. Transfer whole blood into amber vial or tube and freeze.
AFB Culture and Stain	N/A	
Lead, venous	Yes	<p>Preferred: Royal blue-top BD Vacutainer Plus with EDTA blood collection tube</p> <p>Acceptable: Tan-top (lead only) BD Vacutainer Plus with EDTA blood collection tube</p> <p>Specimen Volume: 2 mL</p> <p>Collection Instructions:</p> <ol style="list-style-type: none"> 1. See Trace Metals Analysis Specimen Collection and Transport in Special Instructions for complete instructions. 2. Send specimen in original tube.
Levetiracetam, S (Keppra)	No	
Comprehensive Drug Screen, Umbilical Cord Tissue	Yes	<p>Collection Instructions:</p> <p>Collect at least 6 inches of umbilical cord (approximately the length of an adult hand). Drain and discard any blood. Rinse the exterior of the cord segment with normal saline or sterile water. Pat the cord dry and place in container for transport. Ship refrigerated in a preservative-free, plastic container.</p>
HCV by Quantitative NAAT	Yes	<p>Supplies: Aliquot Tube, 5 mL (T465)</p> <p>Collection Container/Tube: Serum gel</p> <p>Submission Container/Tube: Polypropylene vial (T465)</p> <p>Specimen Volume: 1.5 mL</p> <p>Collection Instructions:</p> <ol style="list-style-type: none"> 1. Centrifuge blood collection tube per collection tube manufacturer's instructions. 2. Pour off serum into aliquot tube.
Vitamin D 1,25-Dihydroxy	Yes	<p>Patient Preparation: Fasting (4-hour preferred but not required)</p>
Anti-Neutroph Cyto Ab, IgG	No	

Test Name	New Specimen Requirements	New Testing Requirements
Calculi (stone) Analysis	Yes	<p>Supplies: Stone Analysis Collection Kit (T550) Sources: Bladder, kidney, prostatic, renal, or urinary Specimen Volume: Entire dried calculi specimen Collection Instructions:</p> <ol style="list-style-type: none"> 1. Have patient collect specimen using the Patient Collection Instructions for Kidney Stones (see Special Instructions). 2. Prepare specimen per Guiding Proper Stone Collection information (see Special Instructions). 2. Do not place stone directly in a bag. If specimen is received in a bag, either transfer stone into a screw-capped, plastic container or place bag containing stone in a screw-capped, plastic container.
Lupus Anticoagulant Reflex	Yes	<p>Patient Preparation:</p> <ol style="list-style-type: none"> 1. Patient should not be receiving anticoagulant treatment (eg, warfarin, heparin). Treatment with heparin causes false-positive results of in vitro coagulation testing for lupus anticoagulant. Coumadin (warfarin) treatment may impair ability to detect the more subtle varieties of lupus-like anticoagulants. 2. Patient should also not be receiving fibrinolytic agents (streptokinase, urokinase, tissue plasminogen activator: tPA). 3. If patient has been recently transfused, it is best to perform this study pretransfusion, if possible. <p>Specimen Type: Platelet-poor plasma Collection Container/Tube: Light-blue top (citrate) Submission Container/Tube: Plastic vials Specimen Volume: 4 mL in 4 plastic vials each containing 1 mL Collection Instructions:</p> <ol style="list-style-type: none"> 1. Specimen must be collected prior to factor replacement therapy. 2. For complete instructions, see Coagulation Guidelines for Specimen Handling and Processing in Special Instructions. 3. Centrifuge, transfer all plasma into a plastic vial, and centrifuge plasma again. 4. Aliquot plasma (1-2 mL per aliquot) into 4 separate plastic vials, leaving 0.25 mL in the bottom of centrifuged vial. 5. Freeze plasma immediately (no longer than 4 hours after collection) at -20 degrees C or, ideally, < or =-40 degrees C. <p>Additional Information:</p> <ol style="list-style-type: none"> 1. Double-centrifuged specimen is critical for accurate results as platelet contamination may cause spurious results. 2. Each coagulation assay requested should have its own vial. <p>For more information See the test directory.</p>
HIV-1 by quant NAAT	No	
Hepatitis B Virus Core Ab	Yes	Serum Specimens only. K ₂ EDTA Plasma no longer acceptable.

Test Name	New Specimen Requirements	New Testing Requirements
Dehydroepiandrosterone by T	Yes	Collection Container/Tube: Red top (serum gel/SST are not acceptable) Submission Container/Tube: Plastic vial Specimen Volume: 1 mL Patient's age and sex are required.
Nicotine and Metabolites S/P Quant	Yes	Non Gel Serum only Container/Tube: Red top Specimen Volume: 0.8 mL
Complement Activity Total	No	
MMA Serum	Yes	Serum Specimens only collected in SST Gel or Red Top only. Plasma is no longer accepted.
Cancer Antigen 27.29	Yes	Serum Specimens only collected in SST Gel or Red Top only. Plasma is no longer accepted. Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 0.5 mL Collection Instructions: 1. Serum gel tubes should be centrifuged within 2 hours of collection and the serum aliquoted into a plastic vial prior to sending (aliquot does not need to be within 2 hours). 2. Red-top tubes should be centrifuged and the serum aliquoted into a plastic vial within 2 hours of collection and refrigerate.
Ceruloplasmin		Serum Specimens only collected in SST Gel or Red Top only. Plasma is no longer accepted. Patient Preparation: Patient should be fasting: 4 hours preferred, non-fasting acceptable. Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 1 mL
HLA-B27	Yes	Must be collected Monday – Thursday to meet testing specimen stability and transport. Specimens collected outside of this time frame may be rejected due to stability.
Thyroglobulin		SST and Plasma specimens are no longer accepted. Patient Preparation: For 12 hours before specimen collection do not take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins. Collection Container/Tube: Red top Submission Container/Tube: Plastic vial Specimen Volume: 1 mL Collection Instructions: Red-top tubes should be allowed to clot in an upright position, centrifuged, and the serum aliquoted into a plastic vial within 2 hours of collection and refrigerate

Test Name	New Specimen Requirements	New Testing Requirements
B6		<p>SST, Red, and Lavender/Pink K₂EDTA specimens are no longer accepted.</p> <p>Patient Preparation:</p> <ol style="list-style-type: none"> 1. Fasting-overnight (12-14 hours) (infants-draw prior to next feeding). 2. Patient must not ingest vitamin supplements for 24 hours before the specimen is drawn. <p>Supplies: Amber Frosted Tube, 5 mL (T192)</p> <p>Collection Container/Tube: Green top (sodium or lithium heparin) or plasma gel separator tube (PST)</p> <p>Submission Container/Tube: Amber vial</p> <p>Specimen Volume: 1 mL</p> <p>Collection Instructions: Centrifuge at 4 degrees C within 2 hours of collection, then aliquot all plasma into amber vial. Ship specimen in amber vial to protect from light.</p>



02/22/2021

New UnityPoint Health Central Illinois Laboratories Epic Order/LAB Codes for Mayo Referral Testing (Effective 02/01/2021)

Test Name (Mayo)	New Epic LAB order Code
Acetylcholine Binding Ab	LAB2621
Acetylcholine Receptor Ab Reflex Panel	LAB2621
ADAMTS13 Activity	LAB5323
Aldolase, Serum	LAB556
Alpha-2 Antiplasmin, Activity	LAB3513
Amiodarone and Metabolite	LAB567
Amphetamines, Urn, Quant	LAB2283
ANA, IgG ELISA w/ Reflex to ANA, IgG IFA	LAB147
Anti-Mullerian Hormone	LAB1733
Arginine Vasopressin Hormone	LAB3630
Aspergillus fumigatus Antibody IgG	LAB784
B. burgdorferi Ab, IgM by Immunoblot	LAB787
B. burgdorferi Abs, by ELISA, CSF	LAB6700
B. pertussis Abs,IgG,IgM,IgA w/Reflex	LAB2303
B. pertussis Antibody, IgA Immunoblot	LAB2303
B. pertussis Antibody, IgG Immunoblot	LAB1855
B. pertussis Antibody, IgM Immunoblot	LAB2303
Babesia Species by PCR	LAB5342
Benzodiazepines, Urn, Quant	LAB5349
BK Virus, Quantitative by PCR	LAB1375
Bone Specific Alkaline Phosphatase	LAB1070
Borrelia Species by PCR (Lyme Disease)	LAB5373
C. trachomatis & N. gonorrhoeae by TMA	LAB2159
Calcium, Ionized, Serum	LAB3148
Calculi (STONE) Analysis	LAB564
Cardiolipin Antibodies, IgG/IgM	LAB464
Catecholamines Fractionated, Urine Free	LAB962
Celiac (HLA-DQ2 and HLA-DQ8) Genotyping	LAB5313
Chlamydia Ab Panel, IgM by IFA	LAB790
Chlamydia pneumoniae by PCR	LAB6680
Clonazepam	LAB6379
Cobalt, Serum or Plasma	LAB3889
Cocaine Met, Urine, Quant	LAB379
Coccidioides Abs Panel, Serum, By ELISA	LAB4422
Copper, Serum or Plasma	LAB817
Cortisol, Saliva	LAB4221
Creatine Kinase Isoenzymes	LAB2933
Cryoglobulin, Qualitative	LAB1887
Cryptococcus Antigen by EIA, CSF	LAB927
Culture, Acid Fast Bacilli	LAB266
Culture, Herpes Simplex Virus	LAB917
Culture, HSV with Reflex to Typing	LAB917
Culture, Legionella species	LAB2184
Cyclic Citrullinated Peptide Ab, IgG	LAB2341

New Epic Order/Lab Codes Cont.

Test Name (Mayo)	New Epic LAB order Code
Cystatin C with eGFR	LAB4447
Cytomegalovirus Antibodies, IgG/ IgM	LAB2366
Cytomegalovirus DNA Quantitation by PCR	LAB3981
Cytomegalovirus IgG Ab Avidity	LAB2936
Dehydroepiandrosterone by TMS	LAB5261
Direct M. Tuberculosis Rifampin	LAB3056
Drug Screen (Nonforensic), Serum	LAB2811
DRVVT, 1:1 Mix Bill	LAB3427
dsDNA Ab, IgG w/ Reflex to IFA Titer	LAB5257
Ehrlichia and Anaplasma Species by PCR	LAB5264
Endomysial Antibody, IgA by IFA	LAB4646
Epstein-Barr Virus by Qualitative PCR	LAB5266
Ethyl Gluc Scrn w/Rflx to Conf, Urine	LAB5343
Ethyl Glucuronide/Sulfate, Urn, Quant	LAB5344
Factor IX, Activity	LAB2895
Factor VIII:C, Activity	LAB2894
Factor XII, Activity	LAB310
Fat, Fecal Qualitative	LAB392
Fentanyl and Metabolite, Urn, Quant	LAB1861
FibroMeter NAFLD	LAB6005
FibroMeter Virus	LAB4932
Fungal Antibodies Immunodiffusion	LAB2534
Fungal Antibodies with reflex, Serum	LAB2534
Ganglioside (GM1) Antibodies, IgG/IgM	LAB5284
Gastric Parietal Cell Antibody, IgG	LAB514
H. Influenzae B Ab, IgG	LAB1237
Haloperidol Level	LAB191
HBV by Quantitative NAAT	LAB2951
HCV by Quantitative NAAT	LAB887
Heavy Metals Panel 3, Blood	LAB832
Hemochromatosis (HFE) 3 Mutations	LAB2526
Hemoglobin Evaluation Reflexive Cascade	LAB2529
Hepatitis A Virus Antibodies, Total	LAB7015
Hepatitis B Virus Surface Antibody	LAB472
Histamine, Plasma	LAB5334
Histoplasma Abs by CF and ID	LAB2534
Histoplasma Galactomannan Ag Quant, Urn	LAB4488
Histoplasma spp Abs Immunodiffusion	LAB2534
HIV-1 by Quantitative NAAT, Plasma	LAB878
HSV 1 and/or 2 Abs, IgM by ELISA	LAB6339
HSV 2 Glycoprotein G Ab, IgG	LAB4039
HSV-1 and HSV-2 Subtype by PCR	LAB917
Immunoglobulin A	LAB2560
Immunoglobulins (IgG, IgA, IgM), Quant	LAB2560
Insulin, Fasting	LAB527
Insulin, Free And Total	LAB6385
Itraconazole, Quantitative by LC-MS/MS	LAB2567
JO-1 Antibody	LAB770
Lactate Dehydrogenase Body Fluid	LAB5379
Lead, Blood (Capillary)	LAB3069
Lead, Blood (Venous)	LAB5896
Legionella pneumophila DFA	LAB3510
Lyme Disease Acute Reflexive Panel	LAB2593

New Epic Order/Lab Codes Cont.

Test Name (Mayo)	New Epic LAB order Code
Lymphocyte Subset 1, CD4 Absolute Count	LAB342
Lysozyme, Serum	LAB2967
Maternal Serum Screen AFP	LAB5260
Measles (Rubeola) Antibody, IgG	LAB2702
Metanephrines Fractionated, Urine	LAB5263
Methadone and Met, Urn, Quant	LAB6370
Methylmalonic Acid, Urine	LAB4078
Methylphenidate and Met, Urn, Quant	LAB6333
Mitochondrial M2 Ab, IgG	LAB513
MPO/PR-3 (ANCA) Antibodies	LAB3503
Neuromyelitis Optica/AQP4-IgG w/Rfx, Ser	LAB4249
Neutrophil Associated Antibodies	LAB2481
Nicotine & Mets, S/P, Quant	LAB3978
N-Telopeptide, Cross-Linked, Serum	LAB5258
Opiates, S/P, Quant	LAB5401
Opiates, Urn, Quant	LAB5401
Ova and Parasite Exam, Fecal.	LAB955
Pain Mgt Drug Panel, Mass Spec/EMIT, UR	LAB9554
Paraneoplastic Abs (PCCA/ANNA) Rflx Scrn	LAB3220
Parasitology Stain	LAB2809
Pneumococcal Abs, IgG	LAB2723
Pnuemocystis jirovecii by PCR	LAB2205
Porphyrins and Porphobilinogen	LAB433
Porphyrins, Total, Plasma or Serum	LAB123
Protein S, Total Antigen	LAB492
Protein S, Total Antigen	LAB760
PTT-D 1:1 Mix Bill	LAB4512
Quetiapine, Serum or Plasma	LAB2689
Respiratory Viral Panel by PCR	LAB6680
Risperidone and Metabolite S/P	LAB5268
Rocky Mountain Spotted Fever IgG and IgM	LAB5327
Smith/RNP (ENA) Antibody, IgG	LAB772
SRA, Unfractionated Heparin	LAB2514
SSA 52 and 60 (Ro) (ENA) Ab, IgG	LAB4865
Supersaturation Profile, Urine	LAB2877
T3 Uptake	LAB2463
Testosterone Free by LC-MS/MS	LAB173
Testosterone Free/Total, Female/Child	LAB173
Testosterone, Bio and SHBG, Adult Male	LAB2929
Testosterone, Bio w/SHBG, Female/Child	LAB2929
THC Metabolite, Urn, Quant	LAB447
Thrombin Time Reflex Bill	LAB324
Thyroglobulin, Serum or Plasma Bill	LAB1863
Thyroglobulin, Serum or Plasma Reflex	LAB3241
Thyroid Peroxidase (TPO) Ab	LAB858
Thyroid Stimulating Hormone Receptor Ab	LAB3979
Thyroid Stimulating Immunoglobulin (TSI)	LAB2755
Tick-Borne Disease Panel by PCR, Blood	LAB5572
Tissue Transglutaminase Antibody, IgA	LAB723
Toxoplasma Antibodies, IgG and IgM	LAB2744
Toxoplasma gondii by PCR	LAB5291
Varicella Zoster Virus Abs, IgG and IgM	LAB2762
Viral Culture, Non-Respiratory	LAB2907

New Epic Order/Lab Codes Cont.

Test Name (Mayo)	New Epic LAB order Code
Vitamin B6 (Pyridoxal 5-Phosphate)	LAB2819
Vitamin C (Ascorbic Acid) Plasma	LAB671
VMA and HVA, Urine	LAB5292
Voltage-Gated Potassium Channel Ab, Ser	LAB3220
Von Willebrand Factor Activity (RCF)	LAB2635
Von Willebrand Multimeric Panel	LAB1112
Zinc, Serum or Plasma	LAB842

How to Add Website Shortcut to iPhone or iOS device.


Using your phone's camera, Scan the QR barcode



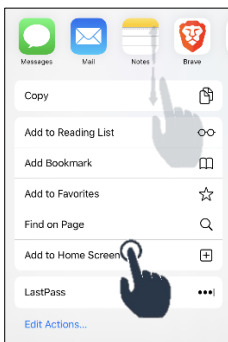
Step #1. Launch Safari.

Step #2. Navigate to unitypointpeoria.testcatalog.org using the URL bar.

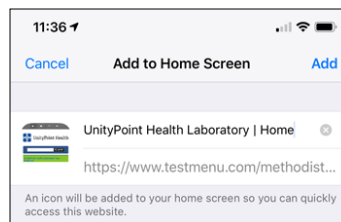


Step #3. Tap on the Share  icon.

Step #4. Tap on Add to Home Screen.



Step #5. Edit the name of your icon, then tap **ADD** to confirm.



Step #6. That's it!

The website has been added to the Home screen. From now on, you can use the icon on your home screen to launch the lab manual with just one tap!

How to Add Website Shortcut to Android Device

Using your phone's camera, Scan the QR barcode

(Requires Android 6.0 or newer)




OR

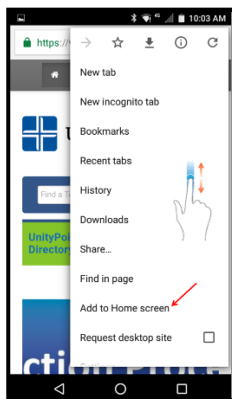
Step #1. Launch **Chrome**.

Step #2. Navigate to unitypointpeoria.testcatalog.org using the URL bar.

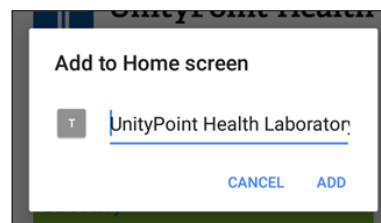


Step #3. Tap on the menu  icon.

Step #4. Tap on **Add to Home Screen**.



Step #5. Edit the name of your icon, then tap **ADD** to confirm.



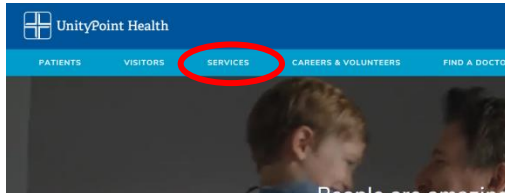
Step #6. That's it!

The website has been added to the Home screen. From now on, you can use the icon on your home screen to launch the lab manual with just one tap!

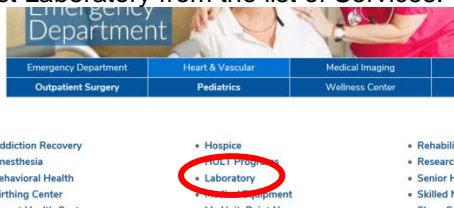
Option 1: Using the UnityPoint Website

(End User will need to update after 02/01/2020)

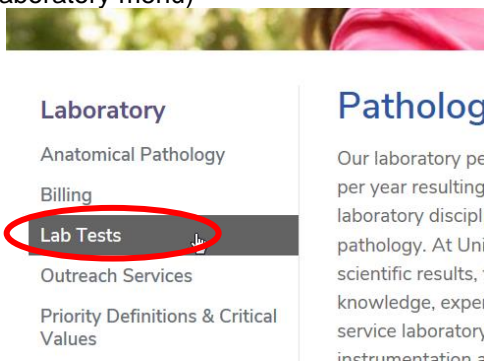
1. Go to: <http://www.unitypoint.org/peoria>
2. Select Services from the header.



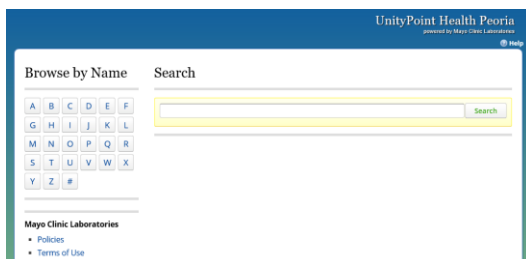
3. Select Laboratory from the list of Services.



4. Click Lab Tests (left hand side under the Laboratory menu)



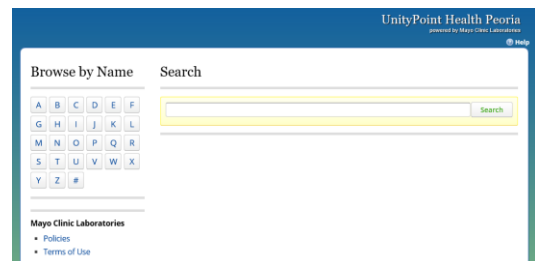
5. In the search box type the test you are looking for, or search by alphabetical listing. Lab Newsletters, Service Updates, Tip Sheets and other information is also listed on this site.



Option 2: Direct URL Navigation

(Live 02/01/2020)

1. Go to: unitypointpeoria.testcatalog.org/
2. In the search box type the test you are looking for, or search by alphabetical listing. Lab Newsletters, Service Updates, Tip Sheets and other information is also listed on this site.



Creating a Desktop Shortcut for Direct Access

Once you reach the Laboratory Test Directory.

1. Right Click on the page anywhere that is not a link (Click Blank Space)
2. Click Create Shortcut
3. Select Yes

