

Update Notes

Update Summary

Announcement	9/21/2021	Resulting Update
New Test Activation	9/21/2021	CHFLU - "Chromium, Fluid"
New Test Activation	9/21/2021	COFLU - "Cobalt, Fluid"
New Test Activation	9/21/2021	TIFLU - "Titanium, Fluid"
Update Existing Test	9/13/2021	6MAMO - "6-Monoacetylmorphine - Free (Unconjugated), Serum/Plasma"
Update Existing Test	9/21/2021	RAT4 - "Hazel Tree, IgE"
Update Existing Test	9/01/2021	RBCF - "RBC Folate"
Inactivate Test With Replacement	9/21/2021	UBISQ - "Bismuth, 24 Hour Urine" replaced by BIS24 - "Bismuth, 24 Hour Urine"
Inactivate Test Without Replacement	9/13/2021	CLOB - "Clobazam, Serum/Plasma"

Announcement

Resulting Update starting September 21, 2021:

The following tests, IBDPM, TPMTE and TPMTG will be resulted in Warde's laboratory information system with the following comment:

**SEE REPORT UNDER SEPARATE COVER.
REPORT SENT WITH COURIER AND OR MAILED.**

For these tests, Warde will send copies of the performing laboratory reports to the ordering facility. Warde will scan copies of the original performing laboratory reports as PDF documents into the Warde laboratory information system. Copies of original reports may also be requested as needed by secure fax or other arrangement from Warde Client Services. Original reports may be uploaded into local EMRs at the discretion of policies determined by the ordering client.

Warde is providing original copies of these reports to minimize manual result entry for non-interfaced or low volume miscellaneous tests. Given the growing complexity of esoteric test reports, our goal is to reduce the opportunity for error associated with the manual transcription of complex test results.

New Test Activation

Effective Date	9/21/2021
Name	Chromium, Fluid
Code	CHFLU
CPT Code(s)	82495
Notes	

Specimen Requirements

Specimen Required	<p><i>Collect:</i> Fluid</p> <p>Send 1.0 mL fluid in a plastic container (Acid washed or Trace metal-free).</p> <p><i>Minimum Volume:</i> 0.4 mL</p> <p><i>Transport temperature:</i> Refrigerated</p>
Stability	<p>Room temperature: Undetermined</p> <p>Refrigerated: Undetermined</p> <p>Frozen (-20°C): Undetermined</p>

Performing Information

Methodology	Inductively Coupled Plasma/Mass Spectrometry
Reference Range	<p>1.0 mcg/L</p> <p>The reported value may vary based on dilution or weight of the specimen.</p>
Performed Days	Varies
Turnaround Time	8-11 days
Performing Laboratory	NMS Labs

Interface Information

Legacy Code¹	CHFLU		
Interface Order Code	3300131		
Result Code	Name	LOINC Code	AOE/Prompt²
3300131	Chromium, Fluid	21199-5	No



LABORATORY REPORT

QC ACCOUNT (WARDE)
300 W. TEXTILE
ANN ARBOR MI 48108

EXAMPLE, REPORT

WX0000003481 F 12/08/1988 32 Y

Referral Testing

Collected: 08/26/2021 15:47

Received: 08/26/2021 15:47

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
Chromium, Fluid	10			mcg/L	NMRL

Reporting Limit: 1.0 mcg/L

Analysis by Inductively Coupled Plasma/Mass
Spectrometry (ICP/MS)

Specimens for elemental testing should be collected in
certified metal-free containers. Elevated results for
elemental testing may be caused by environmental
contamination at the time of specimen collection and
should be interpreted accordingly. It is recommended
that unexpected elevated results be verified by
testing another specimen.

This test was developed and its performance
characteristics determined by NMS Labs. It has not
been cleared or approved by the US Food and Drug
Administration.

Testing performed at NMS Labs, Inc.
200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

C826000009
WX0000003481

Printed D&T: 08/26/21 15:48

Ordered By: CLIENT CLIENT
WX00000000002063

William G. Finn, M.D. - Medical Director
Form: MM RL1
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New Test Activation			
Effective Date	9/21/2021		
Name	Cobalt, Fluid		
Code	COFLU		
CPT Code(s)	83018		
Notes			
Specimen Requirements			
Specimen Required	Collect: Fluid		
	Send 1.0 mL fluid in a plastic container (Acid washed or trace metal-free).		
	Minimum volume: 0.4 mL		
	Transport temperature: Refrigerated		
Stability	Room temperature: Undetermined Refrigerated: Undetermined Frozen: (-20°C): Undetermined		
Performing Information			
Methodology	Inductively Coupled Plasma/Mass Spectrometry		
Reference Range	1.0 mcg/L The reported value may vary based on dilution or weight of the specimen.		
Performed Days	Varies		
Turnaround Time	8-11 days		
Performing Laboratory	NMS Labs		
Interface Information			
Legacy Code ¹	COFLU		
Interface Order Code	3300139		
Result Code	Name	LOINC Code	AOE/Prompt ²
3300139	Cobalt, Fluid	51194-9	No



LABORATORY REPORT

QC ACCOUNT (WARDE)
300 W. TEXTILE
ANN ARBOR MI 48108

EXAMPLE, REPORT

WX0000003481 F 12/08/1988 32 Y

Referral Testing

Collected: 08/26/2021 15:51

Received: 08/26/2021 15:51

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
Cobalt, Fluid	10			mcg/L	NMRL

Reporting Limit: 1.0 mcg/L

Analysis by Inductively Coupled Plasma/Mass

Spectrometry (ICP/MS)

Specimens for elemental testing should be collected in certified metal-free containers. Elevated results for elemental testing may be caused by environmental contamination at the time of specimen collection and should be interpreted accordingly. It is recommended that unexpected elevated results be verified by testing another specimen.

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

Testing performed at NMS Labs, Inc.

200 Welsh Road

Horsham, PA 19044-2208

CLIA 39D0197898

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

C826000010
WX0000003481

Printed D&T: 08/26/21 15:52

Ordered By: CLIENT CLIENT
WX00000000002063

William G. Finn, M.D. - Medical Director
Form: MM RL1
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New Test Activation

Effective Date	9/21/2021
Name	Titanium, Fluid
Code	TIFLU
CPT Code(s)	83018
Notes	

Specimen Requirements

Specimen Required	<p><i>Collect:</i> Fluid</p> <p>Send 4.0 mL fluid in a plastic container (Acid washed or trace metal-free).</p> <p><i>Minimum volume:</i> 1.8 mL</p> <p><i>Transport temperature:</i> Refrigerated</p>
Stability	<p>Room temperature: Undetermined</p> <p>Refrigerated: Undetermined</p> <p>Frozen (-20°C): Undetermined</p>

Performing Information

Methodology	Inductively Coupled Plasma/Mass Spectrometry
Reference Range	<p>10 mcg/L</p> <p>The reported value may vary based on dilution or weight of the specimen.</p>
Performed Days	Varies
Turnaround Time	8-11 days
Performing Laboratory	NMS Labs

Interface Information

Legacy Code¹	TIFLU		
Interface Order Code	3300138		
Result Code	Name	LOINC Code	AOE/Prompt²
3300138	Titanium, Fluid	51210-3	No



LABORATORY REPORT

QC ACCOUNT (WARDE)
300 W. TEXTILE
ANN ARBOR MI 48108

EXAMPLE, REPORT

WX0000003481 F 12/08/1988 32 Y

Referral Testing

Collected: 08/26/2021 15:53

Received: 08/26/2021 15:53

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
Titanium, Fluid	10			mcg/L	NMRL

Reporting Limit: 10 mcg/L

Analysis by Inductively Coupled Plasma/Mass Spectrometry (ICP/MS)

Specimens for elemental testing should be collected in certified metal-free containers. Elevated results for elemental testing may be caused by environmental contamination at the time of specimen collection and should be interpreted accordingly. It is recommended that unexpected elevated results be verified by testing another specimen.

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

Testing performed at NMS Labs, Inc.
200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

C826000011
WX0000003481

Printed D&T: 08/26/21 15:54

Ordered By: CLIENT CLIENT
WX00000000002063

William G. Finn, M.D. - Medical Director
Form: MM RL1
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Update Existing Test

Effective Date	9/13/2021
Name	6-Monoacetylmorphine - Free (Unconjugated), Serum/Plasma
Code	6MAMO
Interface Order Code	3302100
Legacy Code	6MAMO
Notes	Updates to specimen requirements and test component name change.

Required Testing Changes

Specimen Required	Centrifuge, separate serum from cells and send 1.0 mL serum in a sterile, screw capped plastic vial.		
Result Code	Name	LOINC Code	AOE/Prompt ²
3302110	Morphine - Free	11244-1	No
3302120	6-monoacetylmorphine - Free	49749-5	No

Update Existing Test

Effective Date	9/21/2021
Name	Hazel IgE
Code	RAT4
Interface Order Code	3060520
Legacy Code	RAT4
Notes	Updates to test name and test component name.

Required Testing Changes

Name	Hazel Tree, IgE		
Result Code	Name	LOINC Code	AOE/Prompt ²
3060523	Hazel Tree, IgE	6137-4	No
3060526	Hazel Class	15767-7	No

Update Existing Test

Effective Date	9/01/2021
Name	RBC Folate
Code	RBCF
Interface Order Code	1000773
Legacy Code	RBCF
Notes	Updates to accepted alternate specimens.

Required Testing Changes

Alternate Specimen	Whole blood in K2EDTA (pink top) tubes are acceptable
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Inactivate Test With Replacement

Effective Date	9/21/2021
Inactivated Test	
Name	Bismuth, 24 Hour Urine
Code	UBISQ
Legacy Code¹	UBISQ
Interface Order Code	3724500
Notes	

Replacement Test

Name	Bismuth, 24 Hour Urine
Code	BIS24
CPT Code(s)	83018
Notes	

Specimen Requirements

Specimen Required	<p><i>Patient Preparation:</i> Avoid taking mineral supplements and bismuth preparations such as Pepto-Bismol™ for at least 1 week prior to collection.</p> <p><i>Collect:</i> 24 hour urine in an acid washed container.</p> <p>Collect 24 hour urine in an acid washed 24 hour urine container. Mix well and send 7.0 mL urine refrigerated in a screw capped acid-washed container.</p> <p><i>Minimum volume:</i> 3.0 mL</p> <p><i>Transport temperature:</i> Refrigerated</p>
Stability	<p>Room temperature: 48 hours</p> <p>Refrigerated: 5 days</p> <p>Frozen: 14 days</p>

Performing Information

Methodology	Inductively Coupled Plasma/Mass Spectrometry
Reference Range	<21 mcg/L
Performed Days	Tuesday, Thursday, Saturday
Turnaround Time	4 - 6 days
Performing Laboratory	Quest Valencia

Interface Information

Legacy Code¹	BIS24
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Interface Order Code	3700534		
Result Code	Name	LOINC Code	AOE/Prompt ²
3700531	Urine Volume	Not available	Yes
3700532	Collection Duration	Not available	Yes
3700533	Bismuth, 24 Hour Urine	21113-6	No

Inactivate Test Without Replacement

Effective Date	9/13/2021
Name	Clobazam, Serum/Plasma
Code	CLOB
Legacy Code	CLOB
Interface Code	3300110
Notes	No alternate replacement available for this test.