

Update Notes

Update Summary

Inactivate Test With Replacement

4/9/2020

[COVNP - "SARS Coronavirus with CoV-2 RNA, Qual Real-Time RT-PCR" replaced by COVWD - "SARS-CoV-2 Qualitative"](#)

Inactivate Test With Replacement

Effective Date

4/9/2020

Inactivated Test

Name

SARS Coronavirus with CoV-2 RNA, Qual Real-Time RT-PCR

Code

COVNP

Legacy Code¹

COVNP

Interface Order Code

3400271

Notes

Replacement Test

Name

SARS-CoV-2 Qualitative

Code

COVWD

CPT Code(s)

87635 (U0002)

Notes

Specimen Requirements

Specimen Required

One nasopharyngeal swab sent frozen in viral transport media.

Alternate Specimen

One oropharyngeal swab or NP/OP sent frozen in viral transport media.
Our internal studies show that Phosphate Buffered Saline (PBS) and sterile saline do not interfere with the analytical performance of the COVID-19 assay. Liquid Amies buffer may decrease the analytical sensitivity of the assay and should be used only when other transport media are not available. Warde now accepts all media listed above.

Rejection Criteria

Calcium Alginate swabs, cotton swabs with wood shaft, received room temperature or >72 hours refrigerated

Stability

Room Temperature: Not Recommended; Refrigerated: 72 hours; Frozen: -70 °C

Performing Information

Methodology

Real-Time Polymerase Chain Reaction (PCR)

Reference Range

Not Detected

Performed Days

Sun - Sat

TEST DIRECTORY UPDATE

APRIL 8, 2020 CORONAVIRUS UPDATE

Turnaround Time	24 - 48 hours		
Performing Laboratory	Warde Medical Laboratory		
Interface Information			
Legacy Code¹	COVWD		
Interface Order Code	3000065		
Result Code	Name	LOINC Code	AOE/Prompt²
3000066	SARS-CoV-2 Qual RT PCR	94500-6	No



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT

WX0000072099 M 12/05/1988 31 Y

Molecular

Collected: 03/23/2020 15:35

Received: 03/23/2020 15:35

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
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SARS-CoV-2 Qualitative

SARS-CoV-2 Qual RT PCR	Not detected		Not detected		WMRL
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This test was performed via the Abbott RealTime SARS-CoV-2 assay and has been authorized by FDA under an Emergency Use Authorization (EUA). The assay is validated for nasopharyngeal (NP) and oropharyngeal (OP) swabs in transport media. The limit of detection of the assay is approximately 100 copies per milliliter; however, detection of SARS-CoV-2 may be affected by the sample collection and transport methods, patient factors (e.g., presence of symptoms, and/or stage of infection), and a negative result does not rule out the possibility of infection. For updated information, refer to the Center for Disease Control website: www.cdc.gov/coronavirus.

Performing Site:

WMRL: WARDE MEDICAL LABORATORY 300 West Textile Road Ann Arbor MI 48108

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

6323000773
WX0000072099
Printed D&T: 03/23/20 15:44

Ordered By: CLIENT CLIENT
WX00000000404674

William G. Finn, M.D. - Medical Director
Form: MM RL1
PAGE 1 OF 1



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT

WX0000072099 M 12/05/1988 31 Y

Molecular

Collected: 03/23/2020 15:41

Received: 03/23/2020 15:41

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
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SARS-CoV-2 Qualitative

SARS-CoV-2 Qual RT PCR	DETECTED	AB	Not detected		WMRL
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This test was performed via the Abbott RealTime SARS-CoV-2 assay and has been authorized by FDA under an Emergency Use Authorization (EUA). The assay is validated for nasopharyngeal (NP) and oropharyngeal (OP) swabs in transport media. The limit of detection of the assay is approximately 100 copies per milliliter; however, detection of SARS-CoV-2 may be affected by the sample collection and transport methods, patient factors (e.g., presence of symptoms, and/or stage of infection), and a negative result does not rule out the possibility of infection. For updated information, refer to the Center for Disease Control website: www.cdc.gov/coronavirus.

Performing Site:

WMRL: WARDE MEDICAL LABORATORY 300 West Textile Road Ann Arbor MI 48108

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

6323000789
WX0000072099
Printed D&T: 03/23/20 15:45

Ordered By: CLIENT CLIENT
WX00000000404674

William G. Finn, M.D. - Medical Director
Form: MM RL1
PAGE 1 OF 1



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT

WX0000072099 M 12/05/1988 31 Y

Molecular

Collected: 03/23/2020 15:41

Received: 03/23/2020 15:41

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
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SARS-CoV-2 Qualitative

SARS-CoV-2 Qual RT PCR	Inhibitory to PCR	AB	Not detected		WMRL
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Inhibitory result. This specimen contains substances that interfere with PCR amplification of the nucleic acids. Interfering substances include, but are not limited to, heme, heparin and other chelating agents, detergents, complex polysaccharides, proteases, nucleases, and DNA binding proteins. Please consider sending another specimen for testing.

This test was performed via the Abbott RealTime SARS-CoV-2 assay and has been authorized by FDA under an Emergency Use Authorization (EUA). The assay is validated for nasopharyngeal (NP) and oropharyngeal (OP) swabs in transport media. The limit of detection of the assay is approximately 100 copies per milliliter; however, detection of SARS-CoV-2 may be affected by the sample collection and transport methods, patient factors (e.g., presence of symptoms, and/or stage of infection), and a negative result does not rule out the possibility of infection. For updated information, refer to the Center for Disease Control website: www.cdc.gov/coronavirus.

Performing Site:

WMRL: WARDE MEDICAL LABORATORY 300 West Textile Road Ann Arbor MI 48108

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

6323000791
WX0000072099

Printed D&T: 03/23/20 15:46

Ordered By: CLIENT CLIENT
WX00000000404674

William G. Finn, M.D. - Medical Director

Form: MM RL1

PAGE 1 OF 1