

Patient ID C7028846-0005412	Patient Name MPRP, POS REFLEX	Birth Date 1980-01-01	Sex F	Age 43
Order Number X100425453	Client Order Number X100425453	Ordering Physician UNKNOWN, PROVIDER	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 25 Jul 2023 01:00		

M pneumoniae PCR + Macrolide Reflex

Specimen Source

SPUTUM

MCR

M. pneumoniae PCR


Positive

Abn

Semi-Urgent Result.

1 MCR

Reference Value
Negative

Macrolide resistance assessment to follow under reflex test
RPMPM/M. pneumoniae Macrolide Resist PCR

Received: 25 Jul 2023 15:56

Reported: 31 Jul 2023 08:07

M. pneumoniae Macrolide Resist PCR

Specimen Source

SPUTUM

MCR

M. pneumoniae Macrolide Resistance



Predicted

Abn

Semi-Urgent Result.

1 MCR

Reference Value
Not Predicted

M. pneumoniae macrolide resistance-associated 23S
ribosomal RNA (rRNA) gene mutation (A2063G or A2064G)
detected, suggesting macrolide (azithromycin) resistance.

Received: 25 Jul 2023 15:56

Reported: 31 Jul 2023 08:11

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292