

Patient ID SA00140411	Patient Name TESTINGRNV, SAMPLEREPOR	Birth Date 2020-06-29	Gender F	Age 4 M
Order Number SA00140411	Client Order Number SA00140411	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 18 Nov 2020 12:00		

HCMM, BS

Homocysteine

8.9 nmol/mL

Methylmalonic Acid



24.5 nmol/mL

High

Methylcitric Acid

0.9 nmol/mL

MCR

 Reference Value
<9.0

MCR

 Reference Value
<4.0

MCR

 Reference Value
<1.0

Interpretation

ⓘ MCR

POSITIVE These results are suggestive of a diagnosis of methylmalonic acidemia, type to be determined by additional investigations including plasma methylmalonic acid and acylcarnitine profile, and urine organic acids.

Please contact the Biochemical Genetics consultant on call (1-800-533-1710) if you have any questions.

ADDITIONAL INFORMATION

Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)

Reviewed By

MCR

Amy Breitlow

Received: 19 Nov 2020 12:48

Reported: 19 Nov 2020 13:00

Laboratory Notes

- ⓘ 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