



Patient ID SA00054086	Patient Name SAMPLEREPORT, ACASM A	Birth Date 1966-06-10	Gender F	Age 46
Order Number SA00054086	Client Order Number SA00054086	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 19 Feb 2013 00:00		

Pernicious Anemia Cascade

Vitamin B12 Assay, S

300 ng/L

B-12 <400; MMA test was performed.

Received: 20 Feb 2013 11:36

Reported: 20 Feb 2013 12:17

SDL
Reference Value
180-914

Gastrin, S

SDL



300 pg/mL

High

Consistent with pernicious anemia.

REFERENCE VALUE

<100

Reference ranges valid for
≥ 8 hour fast.

Received: 04 Mar 2013 08:14

Reported: 04 Mar 2013 08:15

Intrinsic Factor Blocking Ab, S

SDL

Indeterminate

Positive in 50% of persons with pernicious anemia.
Gastrin test was performed.

REFERENCE VALUE

Negative

Received: 20 Feb 2013 11:36

Reported: 04 Mar 2013 08:14

Performing Site Legend

Code	Laboratory	Address
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905



Patient ID SA00054086	Patient Name SAMPLEREPORT, ACASM A	Birth Date 1966-06-10	Gender F	Age 46
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Methylmalonic Acid, QN, S



0.64 nmol/mL

MCR

Reference Value
≤0.40

High

Intrinsic Factor Blocking Antibody was performed.

In this sample, the concentration of methylmalonic acid (MMA) was elevated. This finding is likely related to vitamin B12 deficiency.

Received: 20 Feb 2013 12:17

Reported: 26 Feb 2013 07:24

QA Environment

Performing Site Legend

Code	Laboratory	Address
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905