

Quest Diagnostics

SPECIMEN INFORMATION

SPECIMEN: LV340301F

REQUISITION: 00954919

Lab ref no:

COLLECTED: 2019/02/14 12:54

RECEIVED: 2019/02/14 12:55

REPORTED: 2019/02/19 14:43

PATIENT INFORMATION

John, Smith

DOB: September 11, 1984

AGE: 20

GENDER: Male

FASTING: Unknown

Clinical Info:

REPORT STATUS: FINAL

ORDERING PHYSICIAN

Jane, Doe

CLIENT INFORMATION

2019-02-19 14:43:00 -0800

Lab Testing API

280 Madison Avenue

Room 912, 9th Floor

New York, NY 10016

Test Name	Result	Flag	Reference Range	Lab
HOMOCYSTEINE				
HOMOCYSTEINE	7.2	NORMAL	<10.4 umol/L	01
Homocysteine is increased by functional deficiency of folate or vitamin B12. Testing for methylmalonic acid differentiates between these deficiencies. Other causes of increased homocysteine include renal failure, folate antagonists such as methotrexate and phenytoin, and exposure to nitrous oxide.				

Performing Laboratory Information:

01: Quest Diagnostics-Wood Dale, 1355 Mittel Blvd, Wood Dale IL, phone: , Medical Director: MD Anthony V Thomas