

SPECIMEN INFORMATION

SPECIMEN:

REQUISITION:

LAB REF NO:

DOB:

AGE:

GENDER:

FASTING:

Clinical Info:

ORDERING PHYSICIAN

CLIENT INFORMATION

DirectLabs

4040 Florida St.

Ste 101

Mandeville, LA 70448

COLLECTED:

RECEIVED:

REPORTED:

Test Name	Result	Flag	Reference Range	Lab
HOMOCYSTEINE				
HOMOCYSTEINE	13.0	HIGH	<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.				