



PATIENT INFORMATION
SCHUREMAN, FINN

REPORT STATUS **FINAL**
 REPRINT

QUEST DIAGNOSTICS INCORPORATED
 CLIENT SERVICE 866.697.8378

DOB: 09/14/2012 AGE: 2
 GENDER: M FASTING: N

ORDERING PHYSICIAN

SPECIMEN INFORMATION
SPECIMEN: BC001315
 REQUISITION:

PHONE: 856.625.9308

CLIENT INFORMATION
T74982
 JAMES NEUBRANDER, M.D.
 485A ROUTE 1 S STE 320
 ISELIN, NJ 08830-3012

1000

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Test Name	In Range	Out of Range	Reference Range	Lab
IRON AND IRON BINDING CAP				TBR
IRON, TOTAL	36		29-91 mcg/dL	
TIBC	345		271-448 mcg/dL	
TRANSFERRIN SATURATION	10		8-48 %	
FERRITIN	15		5-100 ng/mL	TBR
QUESTASSURED 25-OH VIT. D				TBR
VITAMIN D, 25-OH, TOTAL	40		30-100 ng/mL	
VITAMIN D, 25-OH, D3	32		ng/mL	
VITAMIN D, 25-OH, D2	8		ng/mL	

25-OHD3 indicates both endogenous production and supplementation. 25-OHD2 is an indicator of exogenous sources such as diet or supplementation. Therapy is based on measurement of Total 25-OHD, with levels <20 ng/mL indicative of Vitamin D deficiency, while levels between 20 ng/mL and 30 ng/mL suggest insufficiency. Optimal levels are > or = 30 ng/mL.

HOMOCYSTEINE, NUTR/CONGEN 5.2 L 5.4-11.9 MICROMOL/L TBR

PERFORMING LABORATORY INFORMATION:

TBR Quest Diagnostics One Malcolm Avenue Teterboro NJ 07608 Laboratory Director: Janet Piscitelli, M.D.
 CLIA No: 31D0696246