



QUEST DIAGNOSTICS INCORPORATED
CLIENT SERVICE 866.697.8378

SPECIMEN INFORMATION
SPECIMEN: BE830322
REQUISITION: T749820001787

COLLECTED: 07/23/2015 NONE
RECEIVED: 07/24/2015 22:19
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PATIENT INFORMATION
SCHUREMAN, FINN

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

ID: 09142012SF
PHONE: 856.404.9201

REPORT STATUS **FINAL**

ORDERING PHYSICIAN
NEUBRANDER, JAMES

CLIENT INFORMATION
T74982 1000
JAMES NEUBRANDER, M.D.
485A ROUTE 1 S STE 320
ISELIN, NJ 08830-3012

COMMENTS: FASTING

Test Name	In Range	Out of Range	Reference Range	Lab
CARNITINE, FRAC, SER				AMD
CARNITINE, TOTAL	47		26.0-65.0 umol/L	
CARNITINE, FREE	41		18-54 umol/L	
CARNITINE ESTERS	6		<=19.7 umol/L	

PERFORMING LABORATORY INFORMATION:

AMD Quest Diagnostics Nichols Chantilly 14225 Newbrook Drive Chantilly VA 20151
Laboratory Director: Patrick W. Mason, M.D., Ph.D. CLIA No: 49D0221801