

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 1/3/2019  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Gaucher Disease (GBA), Enzyme Activity in Leukocytes**

ARUP test code 2014459

Gaucher GBA Activity Leukocytes Interp

See Note

In this sample, beta-glucocerebrosidase (GBA) activity was markedly decreased, and consistent with a diagnosis of Gaucher disease (OMIM#230800, 230900, 231000). This test cannot predict disease severity. Additionally, this test does NOT evaluate enzyme activities deficient in other lysosomal storage disorders. Consideration should be given to DNA testing to confirm this finding. Genetic evaluation is recommended.

INTERPRETIVE INFORMATION: Gaucher Disease (GBA), Enzyme Activity in Leukocytes  
Gaucher Disease (GBA) Enzyme Activity in Leukocytes is reported in nanomoles hydrolyzed/hour/mg of protein.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

Gaucher GBA Activity Leukocytes

**1.4 nmol/h/mg L (Ref Interval: 4.6-12.0)**

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Gaucher GBA Activity Leukocytes Interp	19-057-402943	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Gaucher GBA Activity Leukocytes	19-057-402943	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical