

<u>Procedure</u>	<u>Result</u>	<u>Units</u>	<u>Ref Interval</u>	<u>Accession</u>	<u>Collected</u>	<u>Received</u>	<u>Reported/</u> <u>Verified</u>
Growth Hormone 180 Minutes	700.00	ng/mL		16-257-900123	13-Sep-16	13-Sep-16	13-Sep-16
					12:41:00	12:41:00	12:54:27

13-Sep-16 12:41:00 Growth Hormone 180 Minutes:
 INTERPRETIVE INFORMATION: Growth Hormone 180 Minutes

Growth Hormone Stimulation tests should induce a peak of greater than 5 ng/mL in children and greater than 4 ng/mL in adults; lower values suggest growth hormone deficiency. For children, some experts consider values of 5-8 ng/mL equivocal and only peak values of greater than 8 ng/mL as truly normal.

For suppression testing, normal subjects have growth hormone concentrations of less than 0.8 ng/mL within 2 hours of ingestion of a 75 or 100 gram glucose dose. Patients with acromegaly fail to show normal suppression.

* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab