

CIS: Clinical Results

Enter Patient: 

|     |       |           |         |                       |      |        |
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ALLEN, TERRENCE NORMAN : **ACTPMI 647853, TCH 647853** **\*\* CIS Intranet Copy \*\*** 09 Jun 2020, 21:25:13:317  
 DOB: **24/08/1959** Age: **60 years**  
 12 Reddall Place, Isaacs 2607

Results from 28/05/2020 08:45 Episode# 20P208230

**FINAL Dynamic Testing IDynT**

## Glucagon Stimulation Test

| Relative Time (mins):              | 0     | 30    | 60    | 90    | 120   | 150   | 180   |
|------------------------------------|-------|-------|-------|-------|-------|-------|-------|
| Absolute Time:                     | 08:45 | 10:20 | 10:50 | 11:20 | 11:50 | 12:20 | 12:50 |
| <b>Glucose</b> (mmol/L)            | 3.9   | 4.9   | 4.9   | 4.4   | 3.9   | 3.6   | 3.3   |
| <b>Human Growth Hormone</b> (ug/L) | <0.2  | <0.2  | <0.2  | <0.2  | <0.2  | <0.2  | <0.2  |
| <b>IGF-1</b> (nmol/L)              | 2.9   |       |       |       |       |       |       |
| <b>Cortisol</b> (nmol/L)           | <30   | <30   | <30   | <30   | <30   | <30   | <30   |

Comment: Normal response following glucagon stimulation (at any point):  
 - GH > 3.0 ug/L  
 - Cortisol > 230 nmol/L  
 Source: Adapted from ESA/AACB/RCPA Harmonisation of Endocrine Dynamic Testing - 2018

**IGF-1 Expected Values**

Prepubertal 4-32 nmol/L  
 Peripubertal/Young Adult 11-69 nmol/L  
 Mature Adult (>21 y) 8-42 nmol/L

Note: IGF-1 levels are normally low in the neonatal period and likely to be below the expected range for pre-pubertal children.

**Requesting Doctor: Dr T Greenaway**

ACT Pathology Accreditation Numbers  
 The Canberra Hospital: #2508  
 Calvary Laboratory: #15024

Accredited for compliance with NPAAC Standards and ISO 15189.

**End of report****Warning: This is an interim report. Please check final report for confirmation of results.**

Reception Sendaway

RSend

**EXTERNALLY REFERRED TESTS**

|               |                             |
|---------------|-----------------------------|
| Specimen Type | Serum                       |
| Test Required | IGF Binding Protein 3 (BP3) |

Assay performed at Royal North Shore Hospital

Comment:

This request has been forwarded to the above referral laboratory for analysis.

**Requesting Doctor: Dr T Greenaway**



ACT Pathology Accreditation Numbers  
The Canberra Hospital: #2508      Calvary Laboratory: #15024

Accredited for compliance with NPAAC Standards and ISO 15189.



**End of report**

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