

Start Patient : ARBON, KATIE  
9B HERCULES ST, CHATSWOOD, NSW 2067  
Birthdate: 19/09/1983 Age: Y40 Sex: F  
Telephone: 0405071572

Your Reference : 881550400608  
Lab Reference : 24-27042560  
Medicare Number: 2664342435  
Phone Enquiries:

Referred By... : DR. EI EI MAW  
Addressee : DR. EI EI MAW 478535CK  
Lab. Reference: 24-27042560-MBA-0  
Requested: Monday, 19 February 2024  
Performed: Tuesday, 20 February 2024  
Test name: SERUM CHEMISTRY (MBA-0)  
Provider name: Laverty Pathology

SERUM CHEMISTRY

Specimen Type: Serum

Haemolysis Nil  
Icterus Nil  
Lipaemia Nil

|                      |           |        |                           |
|----------------------|-----------|--------|---------------------------|
| Sodium               | 140       | mmol/L | (135-145)                 |
| Potassium            | 4.3       | mmol/L | (3.6-5.4)                 |
| Chloride             | 101       | mmol/L | (95-110)                  |
| Bicarbonate          | 23        | mmol/L | (22-32)                   |
| Anion Gap            | 20        | mmol/L | (10-20)                   |
| Urea                 | 3.0       | mmol/L | (2.5-8.0)                 |
| Creatinine           | 60        | umol/L | (45-90)                   |
| eGFR                 | > 90      |        | mL/min/1.73m <sup>2</sup> |
| Urate                | 0.35      | mmol/L | (0.14-0.36)               |
| Bilirubin            | 11        | umol/L | (< 15)                    |
| AST                  | <b>65</b> | U/L    | (< 30)                    |
| ALT                  | <b>71</b> | U/L    | (< 30)                    |
| GGT                  | 34        | U/L    | (< 35)                    |
| Alkaline Phosphatase | 56        | U/L    | (20-105)                  |
| Protein              | 71        | g/L    | (60-82)                   |
| Albumin              | 45        | g/L    | (38-50)                   |
| Globulin             | 26        | g/L    | (20-39)                   |
| Calcium              | 2.38      | mmol/L | (2.10-2.60)               |
| Corrected Calcium    | 2.34      | mmol/L | (2.10-2.60)               |
| Phosphate            | 1.18      | mmol/L | (0.75-1.50)               |

eGFR >=90 mL/min/1.73m<sup>2</sup> usually indicates normal kidney function but does not exclude patients with early kidney damage (those with albuminuria, haematuria or abnormal kidney imaging).

Requested Tests : PTQ, PRL, GLU, MBA, LIP, FBE, DVI

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Referred By... : DR. EI EI MAW  
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Lab. Reference: 24-27042560-FBE-0  
Requested: Monday, 19 February 2024  
Performed: Tuesday, 20 February 2024

Test name: HAEMATOLOGY (FBE-0)  
Provider name: Lavery Pathology

HAEMATOLOGY  
Date Collected 20 Feb 24  
Time Collected 12:04  
Specimen Type: EDTA

|      |      |                   |              |      |     |                  |               |
|------|------|-------------------|--------------|------|-----|------------------|---------------|
| Hb   | 155  | g/L               | (115-165)    | WBC  | 9.7 | x10 <sup>9</sup> | /L (4.0-11.0) |
| RCC  | 4.8  | x10 <sup>12</sup> | /L (3.9-5.8) | Neut | 6.7 | x10 <sup>9</sup> | /L (2.0-7.5)  |
| Hct  | 0.45 |                   | (0.34-0.47)  | Lymp | 1.9 | x10 <sup>9</sup> | /L (1.0-4.0)  |
| MCV  | 94   | fL                | (79-99)      | Mono | 0.8 | x10 <sup>9</sup> | /L (0.2-1.0)  |
| MCH  | 33   | pg                | (27-34)      | Eos  | 0.2 | x10 <sup>9</sup> | /L (< 0.7)    |
| MCHC | 344  | g/L               | (320-360)    | Baso | 0.1 | x10 <sup>9</sup> | /L (< 0.2)    |
| RDW  | 12.1 | %                 | (10.0-17.0)  |      |     |                  |               |
| Plat | 136  | x10 <sup>9</sup>  | /L (150-400) |      |     |                  |               |

HAEMATOLOGY: Slight thrombocytopenia.

Requested Tests : PTQ, PRL, GLU, MBA\*, LIP, FBE, DVI

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Lab. Reference: 24-27042560-PTQ-0  
Requested: Monday, 19 February 2024  
Performed: Tuesday, 20 February 2024  
Test name: QUANTITATIVE PREG (PTQ-0)  
Provider name: Lavery Pathology

Beta hCG

Specimen Type: Serum  
Quant Beta HCG (Siemens) < 2 IU/L

Interpretation:

< 5 IU/L-Negative  
5 - 25 IU/L-Equivocal  
> 25 IU/L-Positive

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Lab. Reference: 24-27042560-DVI-0  
Requested: Monday, 19 February 2024  
Performed: Tuesday, 20 February 2024  
Test name: VITAMIN D (DVI-0)  
Provider name: Lavery Pathology

VITAMIN D

Haemolysis Nil  
Serum 25(OH) Vitamin D 111 nmol/L

Suggested decision limits for Vitamin D status:

|                   |         |        |
|-------------------|---------|--------|
| Sufficiency       | 51 -200 | nmol/L |
| Mild deficiency   | 25 - 50 | nmol/L |
| Marked deficiency | < 25    | nmol/L |
| Toxicity          | >250    | nmol/L |

References: Vitamin D and health in adults in Australia and New Zealand:  
Position Statement. MJA 2012 June 18; 196(11),686-687.

Requested Tests : PTQ\*, PRL, GLU, MBA\*, LIP, FBE\*, DVI

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Lab. Reference: 24-27042560-GLU-0  
Requested: Monday, 19 February 2024  
Performed: Tuesday, 20 February 2024  
Test name: GLUCOSE (GLU-0)  
Provider name: Lavery Pathology

SERUM/PLASMA GLUCOSE

|                |        |                  |
|----------------|--------|------------------|
| Fasting status | Random |                  |
| Serum          | 4.2    | mmol/L (3.4-7.7) |

Normal glucose concentration.

Requested Tests : PTQ\*, PRL, GLU, MBA\*, LIP, FBE\*, DVI\*

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Lab. Reference: 24-27042560-LIP-0  
Requested: Monday, 19 February 2024  
Performed: Tuesday, 20 February 2024  
Test name: LIPID STUDIES (LIP-0)  
Provider name: Laverty Pathology

LIPID STUDIES

Specimen Type: Serum

Reference intervals are included for reference only, and interpretation / treatment goals should be guided by patient-specific cardiovascular risk assessment (see Australian Cardiovascular Risk Charts. Alternatively, the web-site [www.cvdcheck.org.au](http://www.cvdcheck.org.au) can be accessed in order to complete a risk assessment for individual patients.)

Haemolysis Nil  
Icterus Nil  
Lipaemia Nil

Fasting status Random  
Total Cholesterol **3.8** mmol/L (3.9-5.2)  
Triglycerides 0.8 mmol/L (0.5-1.7)

NVDP TARGET LIPID RANGES (MMOL/L) FOR PATIENTS AT HIGH / MODERATE RISK OF CARDIOVASCULAR DISEASE:

|                   |        |
|-------------------|--------|
| TOTAL CHOLESTEROL | <4.0   |
| TRIGS (FASTING)   | <2.0   |
| HDL-C             | >= 1.0 |
| LDL-C             | <2.0   |
| NON HDL-C         | <2.5   |

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Lab. Reference: 24-27042560-PRL-0  
Requested: Monday, 19 February 2024  
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Test name: SERUM PROLACTIN (PRL-0)  
Provider name: Laverty Pathology

PROLACTIN

Specimen Type: Serum

Request Date Prolactin

| Number | Collected<br>Ref Range | mIU/L<br>(40-570) |
|--------|------------------------|-------------------|
|--------|------------------------|-------------------|

|          |          |    |
|----------|----------|----|
| 27042560 | 20/02/24 | 63 |
|----------|----------|----|

Requested Tests : PTQ\*, PRL, GLU, MBA\*, LIP, FBE\*, DVI\*

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