

# Patient Health Summary

Name: Ms Michelle Harvey  
Address: 34 Springdale Rd  
Killara 2071  
D.O.B.: 02/02/1979  
Record No.: 40812  
Home Phone:  
Work Phone:  
Mobile Phone: 0416642425

Lane Cove Doctors Medical Centre  
B02 71 Longueville Road  
Lane Cove 2066  
0291570111

Printed on 23rd August 2025

## Investigations:

HARVEY, MICHELLE C  
34 SPRINGDALE RD, KILLARA. 2071  
**Phone:** 0416642425  
**Birthdate:** 02/02/1979 **Sex:** F **Medicare Number:** 2475072675  
**Your Reference:** **Lab Reference:** 25-92292856-MBA-0  
**Laboratory:** Lavery Pathology  
**Addressee:** DR KIRAN VANZA **Referred by:** DR KIRAN VANZA

**Name of Test:** SERUM CHEMISTRY (MBA-0)  
**Requested:** 15/04/2025 **Collected:** 03/07/2025 **Reported:** 03/07/2025 12:31

### SERUM CHEMISTRY

| Request Number | 96477987  | 96752255 | 96814678  | 92292856 |
|----------------|-----------|----------|-----------|----------|
| Date Collected | 16 Oct 24 | 8 Apr 25 | 15 Apr 25 | 3 Jul 25 |
| Time Collected | 12:45     | 15:26    | 15:47     | 08:15    |
| Specimen Type: | Serum     |          |           |          |

|            |     |     |     |     |
|------------|-----|-----|-----|-----|
| Haemolysis | Nil | Nil | Nil | Nil |
| Icterus    | Nil | Nil | Nil | Nil |
| Lipaemia   | Nil | Nil | Nil | Nil |

|                     |        |     |     |      |
|---------------------|--------|-----|-----|------|
| Na (135-145)        | mmol/L | 138 | 138 | 137  |
| K (3.6-5.4)         | mmol/L | 4.4 | 3.8 | 4.2  |
| Cl (95-110)         | mmol/L | 103 | 102 | 102  |
| HCO3 (22-32)        | mmol/L | 23  | 23  | 25   |
| An Gap (10-20)      |        | 16  | 17  | 14   |
| Urea (2.5-8.0)      | mmol/L | 6.8 | 7.0 | 5.3  |
| Creat (45-90)       | umol/L | 80  | 70  | 65   |
| eGFR mL/min/1.73sqM |        | 77  | 88  | > 90 |
| Bili (< 15)         | umol/L | 11  | 6   | 9    |
| AST (< 30)          | U/L    | 19  | 34  | 17   |
| ALT (< 30)          | U/L    | 12  | 31  | 11   |
| GGT (< 35)          | U/L    | 9   | 10  | 8    |
| Alk Phos(20-105)    | U/L    | 43  | 51  | 37   |
| Protein (60-82)     | g/L    | 72  | 76  | 70   |
| Albumin (38-50)     | g/L    | 43  | 43  | 41   |
| Glob (20-39)        | g/L    | 29  | 33  | 29   |

Requested Tests : TFT, GLU, MBA, LIP, FE, DVI\*

HARVEY, MICHELLE C  
34 SPRINGDALE RD, KILLARA. 2071  
**Phone:** 0416642425  
**Birthdate:** 02/02/1979 **Sex:** F **Medicare Number:** 2475072675  
**Your Reference:** **Lab Reference:** 25-92292856-TFT-0  
**Laboratory:** Lavery Pathology  
**Addressee:** DR KIRAN VANZA **Referred by:** DR KIRAN VANZA

**Name of Test:** THYROID FUNCTION TEST (TFT-0)

**Requested:** 15/04/2025      **Collected:** 03/07/2025      **Reported:** 03/07/2025      12:31

THYROID PROFILE

Request Number      96477987      92292856  
Date Collected      16 Oct 24      3 Jul 25  
Time Collected      12:45      08:15  
Specimen Type: Serum  
TSH      (0.5-4.0)      mIU/L      0.97      2.0

Result(s) consistent with euthyroidism.

Please note the above reference intervals have been developed from a non-pregnant healthy general population study.

Requested Tests : TFT, GLU, MBA, LIP, FE, DVI\*

HARVEY,      MICHELLE C  
34 SPRINGDALE RD,      KILLARA.      2071  
**Phone:**      0416642425  
**Birthdate:** 02/02/1979      **Sex:** F      **Medicare Number:** 2475072675  
**Your Reference:**      **Lab Reference:** 25-92292856-GLU-0  
**Laboratory:** Lavery Pathology  
**Addressee:** DR KIRAN VANZA      **Referred by:** DR KIRAN VANZA

**Name of Test:**      GLUCOSE (GLU-0)  
**Requested:** 15/04/2025      **Collected:** 03/07/2025      **Reported:** 03/07/2025      12:31

SERUM/PLASMA GLUCOSE

Request Number      96477987      92292856  
Date Collected      16 Oct 24      3 Jul 25  
Time Collected      12:45      08:15  
Fasting status      Random      Fasting  
Serum      (3.4-5.4)      mmol/L      4.3      4.9

Normal glucose concentration.

Requested Tests : TFT, GLU, MBA, LIP, FE, DVI\*

HARVEY,      MICHELLE C  
34 SPRINGDALE RD,      KILLARA.      2071  
**Phone:**      0416642425  
**Birthdate:** 02/02/1979      **Sex:** F      **Medicare Number:** 2475072675  
**Your Reference:**      **Lab Reference:** 25-92292856-LIP-0  
**Laboratory:** Lavery Pathology  
**Addressee:** DR KIRAN VANZA      **Referred by:** DR KIRAN VANZA

**Name of Test:**      LIPID STUDIES (LIP-0)  
**Requested:** 15/04/2025      **Collected:** 03/07/2025      **Reported:** 03/07/2025      12:31

LIPID STUDIES

Request Number      96477987      92292856  
Date Collected      16 Oct 24      3 Jul 25  
Time Collected      12:45      08:15  
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      Nil  
Icterus      Nil      Nil  
Lipaemia      Nil      Nil  
  
Fasting status      Random      Fasting

|          |           |        |     |     |
|----------|-----------|--------|-----|-----|
| Chol     | (3.9-5.2) | mmol/L | 4.7 | 4.6 |
| Trig     | (0.5-1.7) | mmol/L | 0.8 | 1.3 |
| HDL      | (1.0-2.0) | mmol/L | 1.8 | 1.8 |
| LDL      | (1.5-3.4) | mmol/L | 2.5 | 2.2 |
| Non-HDL  | (< 3.4)   | mmol/L | 2.9 | 2.8 |
| Chol/HDL | (< 4.5)   |        | 2.6 | 2.6 |

NVDPA 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   |

LDL-C exceeds target for higher risk patients and may be excessive in some individuals.

Requested Tests : TFT, GLU, MBA, LIP, FE, DVI\*

HARVEY, MICHELLE C  
34 SPRINGDALE RD, KILLARA. 2071  
Phone: 0416642425  
Birthdate: 02/02/1979 Sex: F Medicare Number: 2475072675  
Your Reference: Lab Reference: 25-92292856-FE-0  
Laboratory: Laverty Pathology  
Addressee: DR KIRAN VANZA Referred by: DR KIRAN VANZA

Name of Test: IRON STUDIES (FE-0)  
Requested: 15/04/2025 Collected: 03/07/2025 Reported: 03/07/2025 12:31

#### IRON STUDIES

|                        |           |           |          |
|------------------------|-----------|-----------|----------|
| Request Number         | 21866579  | 96477987  | 92292856 |
| Date Collected         | 24 Apr 23 | 16 Oct 24 | 3 Jul 25 |
| Time Collected         | 00:00     | 12:45     | 08:15    |
| Specimen Type: Serum   |           |           |          |
| Iron (10-30) umol/L    | 17        |           |          |
| T'ferrin(32-48) umol/L | 35        |           |          |
| T. Sat. (13-45)        | 25        |           |          |
| Ferritin(30-165) ug/L  | 16        | 19        | 21       |

The mildly reduced ferritin concentration is suggestive of iron deficiency.

During the reproductive years, iron deficiency in women is usually due to multiparity or heavy menstrual losses. Investigation of the gastrointestinal tract for a source of blood loss may be indicated.

Requested Tests : TFT, GLU, MBA, LIP, FE, DVI\*

HARVEY, MICHELLE C  
34 SPRINGDALE RD, KILLARA. 2071  
Phone: 0416642425  
Birthdate: 02/02/1979 Sex: F Medicare Number: 2475072675  
Your Reference: Lab Reference: 25-92292856-DVI-0  
Laboratory: Laverty Pathology  
Addressee: DR KIRAN VANZA Referred by: DR KIRAN VANZA

Name of Test: VITAMIN D (DVI-0)  
Requested: 15/04/2025 Collected: 03/07/2025 Reported: 03/07/2025 12:56

### VITAMIN D

|                        |           |        |
|------------------------|-----------|--------|
| Haemolysis             | Nil       |        |
| Serum 25(OH) Vitamin D | <b>35</b> | 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 : TFT, GLU, MBA, LIP, FE, DVI