

DUFFY, PATRICK  
3 PALJAN CT, CHELTENHAM. 3192  
**Phone:** 95838734  
**Birthdate:** 19/04/1956 **Sex:** M **Medicare Number:** 31099123031  
**Your Reference:** **Lab Reference:** 25-97441466-FBE-0  
**Laboratory:** DOREVITCH PATHOLOGY  
**Addressee:** DR ROBERT VORICH **Referred by:** DR ROBERT VORICH

**Name of Test:** FULL BLOOD EXAMINATION  
**Requested:** 18/07/2025 **Collected:** 15/10/2025 **Reported:** 15/10/2025  
20:30

FULL BLOOD EXAMINATION

|        |                           |             |                   |                           |               |
|--------|---------------------------|-------------|-------------------|---------------------------|---------------|
| HB :   | 142 g/L                   | (130-180)   | WHITE CELL COUNT: | 7.2 (x10 <sup>9</sup> /L) | (4.0-11.0)    |
| PCV:   | 0.43 L/L                  | (0.40-0.54) | Neutrophils:      | 58%                       | 4.2 (2.0-8.0) |
| RCC:   | 4.40 x10 <sup>12</sup> /L | (4.50-6.50) | Lymphocytes:      | 30%                       | 2.2 (1.0-4.0) |
| * MCV: | 98 fL                     | (80-96)     | Monocytes :       | 8%                        | 0.6 (0.0-1.0) |
| MCH:   | 32 pg                     | (27-32)     | Eosinophils:      | 4%                        | 0.3 (0.0-0.5) |
| MCHC   | 330 g/L                   | (320-360)   | Basophils :       | 0%                        | 0.0 (0.0-0.2) |
| RDW:   | 13.2 %                    | (11.0-16.0) |                   |                           |               |
|        |                           |             | PLATELETS         | :                         | 218 (150-450) |

**COMMENT:** Borderline high MCV.

Requested Tests : GS\*, GHB\*, MBI\*, LIP\*, FBE

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**Your Reference:** **Lab Reference:** 25-97441466-GHB-0  
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**Addressee:** DR ROBERT VORICH **Referred by:** DR ROBERT VORICH

**Name of Test:** HBA1C (GLYCATED HB)  
**Requested:** 18/07/2025 **Collected:** 15/10/2025 **Reported:** 15/10/2025  
23:25

BLOOD HAEMOGLOBIN A 1c

| Date     | Lab.No.  | HBA1C % | HbA1c mmol/mol |
|----------|----------|---------|----------------|
| 26/10/23 | 42042928 | 6.6     | 49             |
| 03/05/24 | 51495341 | 6.8     | 51             |
| 20/09/24 | 96347354 | 7.4     | 57             |
| 07/01/25 | 96024643 | 7.1     | 54             |
| 15/07/25 | 92866306 | 7.7     | 61             |
| 15/10/25 | 97441466 | 6.8     | 51             |

For diagnosis of diabetes mellitus the cut off is 6.5%.

For monitoring diabetic patients use the guidelines below.

| Guidelines     | HbA1c% | HbA1c mmol/mol |
|----------------|--------|----------------|
| General Target | < 7.1  | < 54           |
| Adequate       | < 8.1  | < 65           |
| Suboptimal     | > 8.0  | > 64           |

Requested Tests : GS\*, GHB, MBI\*, LIP\*, FBE

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**Addressee:** DR ROBERT VORICH **Referred by:** DR ROBERT VORICH

**Name of Test:** GLUCOSE SERUM SPECIMEN  
**Requested:** 18/07/2025 **Collected:** 15/10/2025 **Reported:** 16/10/2025  
 17:13

| SERUM GLUCOSE  |          |            |               |
|----------------|----------|------------|---------------|
| Fasting Status | Specimen | Result     | Ref.Range     |
| Fasting        | 7:59 AM  | 7.1 mmol/L | (4.0-6.0) *** |

Note (1): Glucose reference ranges: Fasting 4.0-6.0, Random 4.0-7.8.  
 Consider further investigation including glucose tolerance test  
 in people with fasting glucose 5.5-6.9 or random 7.8-11.0 mmol/L

Requested Tests : GS, GHB, MBI\*, LIP\*, FBE

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**Your Reference:** **Lab Reference:** 25-97441466-LIP-0  
**Laboratory:** DOREVITCH PATHOLOGY  
**Addressee:** DR ROBERT VORICH **Referred by:** DR ROBERT VORICH

**Name of Test:** LIPID STUDIES  
**Requested:** 18/07/2025 **Collected:** 15/10/2025 **Reported:** 16/10/2025  
 17:19

#### SERUM/PLASMA LIPID STUDIES - Fasting

|                 |            |
|-----------------|------------|
| Total Chol:     | 4.1 mmol/L |
| Triglyceride:   | 2.1 mmol/L |
| HDL - C:        | 1.2 mmol/L |
| LDL - C:        | 1.9 mmol/L |
| NON HDL - C:    | 2.9 mmol/L |
| Chol/HDL Ratio: | 3.4        |

Therapeutic targets vary depending on the patient's cardiovascular risk profile.

|                     | T.Chol | Trig | HDL-C | LDL-C | Non HDL-C |
|---------------------|--------|------|-------|-------|-----------|
| Primary Prevention: | <4.0   | <2.0 | >=1.0 | <2.0  | <2.5      |

Secondary Prevention: <2.0 >=1.0 <1.8 <2.5

National Vascular Disease Prevention Alliance Guidelines 2012.  
<http://strokefoundation.com.au>

National Heart Foundation Guidelines 2012.  
<http://www.heartfoundation.org.au>

Note: The Chol/HDL ratio reflects changes in VLDL, LDL and HDL, with high values indicating an increased risk of atherosclerosis.  
Target values < 3.5 are sometimes recommended for people with known vascular disease or others at high risk.

Target LDL is less than 2.0 mmol/L in people with

- A personal or strong family history of vascular disease
- Diabetes
- Aboriginal or Torres Strait Islander ancestry

Requested Tests : GS, GHB, MBI\*, LIP, FBE

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**Your Reference:** **Lab Reference:** 25-97441466-MBI-0  
**Laboratory:** DOREVITCH PATHOLOGY  
**Addressee:** DR ROBERT VORICH **Referred by:** DR ROBERT VORICH

**Name of Test:** GENERAL BIOCHEMISTRY  
**Requested:** 18/07/2025 **Collected:** 15/10/2025 **Reported:** 16/10/2025  
18:10

SERUM/PLASMA BIOCHEMISTRY

|                               |                | Ref.Range  |
|-------------------------------|----------------|------------|
| Sodium :                      | 138 mmol/L     | (135-145)  |
| Potassium :                   | 4.1 mmol/L     | (3.5-5.2)  |
| Chloride :                    | 101 mmol/L     | (95-110)   |
| Bicarbonate :                 | 29 mmol/L      | (22-32)    |
| Anion gap:                    | 12 mmol/L      | (7-17)     |
| Urea :                        | 6.2 mmol/L     | (3.0-10.0) |
| Est.GFR(mL/min) :             | 75 per 1.73sqm | (> 60)     |
| Creatinine :                  | 90 umol/L      | (60-110)   |
| Total Bilirubin :             | 9 umol/L       | (0-20)     |
| Ala. Aminotransferase (ALT) : | 42 U/L         | (< 45)     |
| Asp. Aminotransferase (AST) : | 33 U/L         | (< 35)     |
| Alkaline Phosphatase (ALP) :  | 54 U/L         | (30-110)   |
| Gamma Glutamyl Trans. (GGT) : | 41 U/L         | (< 50)     |
| Total Protein :               | 75 g/L         | (60-80)    |
| Albumin :                     | 43 g/L         | (34-47)    |
| Globulin :                    | 32 g/L         | (22-40)    |

Requested Tests : GS, GHB, MBI, LIP, FBE