Lab Results Summary: JustinBloodWork2024

# Biochemistry Results

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| --- | --- | --- | --- |
| Test | Result | Reference Range | Flag |
| LDL Cholesterol | 2.18 | < 3.50 mmol/L | Normal |
| Total Cholesterol | 4.79 | < 5.20 mmol/L | Normal |
| HDL Cholesterol | 1.98 | ≥ 1.00 mmol/L | Normal |
| Non-HDL Cholesterol | 2.81 | < 4.20 mmol/L | Normal |
| Triglycerides | 1.63 | < 1.70 mmol/L | Normal |
| A1c | 5.4% | < 6.0% | Normal |
| eGFR | 72 | ≥ 60 | Normal |
| Urea | 8.2 | 2.5 – 8.1 | High |
| Iron | 12 | 7 – 29 | Normal |
| Vitamin B12 | 149 | 148–220 | Borderline |
| PSA | 1.68 | < 3.5 | Normal |
| DHEAS | 4.1 | 1.9 – 8.4 | Normal |

# Hematology Results

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Result | Reference Range | Flag |
| WBC Count | 4.1 | 4.5 – 11.0 x10⁹/L | Low |
| RBC Count | 4.9 | 4.4 – 5.9 x10¹²/L | Normal |
| Hemoglobin | 152 | 140 – 180 g/L | Normal |
| Lymphocytes | 0.8 | 1.0 – 3.3 x10⁹/L | Low |
| Ferritin | 473 | > 220 | Normal |
| Platelets | 170 | 140 – 440 x10⁹/L | Normal |

Most values are within normal range, with minor flags worth monitoring.

Note: This summary is for informational purposes and not a diagnosis.