

Send Taume info

MCDONNELL, PAUL  
7 ISABELLA STREET, TOLGA. 4882

Phone: 0409277076

Birthdate: 21/03/1967 Sex: M Medicare Number: 4161696494

Your Reference: 3129083131 Lab Reference: 530348995-C-C140

Laboratory: SNP

Addressee: DR CHLOE E JESS Referred by: DR CHLOE E JESS

Name of Test: S\_ROUTINE CHEMISTRY

Requested: 06/12/2024 Collected: 29/01/2025 Reported: 29/01/2025  
13:59

Clinical notes: general health check

Clinical Notes : general health check

Chemistry (serum)

| Date                 | Latest Results |           |           |           | Reference   | Units |
|----------------------|----------------|-----------|-----------|-----------|-------------|-------|
|                      | 13-Jun-06      | 13-Oct-11 | 31-Jan-19 | 29-Jan-25 |             |       |
| Time F-Fast          | 1815           | 0850      | 1315 F    | 0803 F    |             |       |
| Lab Id.              | 563360173      | 585227756 | 645847277 | 530348995 |             |       |
| Sodium               | 142            | 141       | 139       | 139       | (135-145)   |       |
| mmol/L               |                |           |           |           |             |       |
| Potassium            | 4.2            | 4.7       | 4.2       | 4.7       | (3.5-5.5)   |       |
| mmol/L               |                |           |           |           |             |       |
| Chloride             | 103            | 103       | 103       | 105       | (95-110)    |       |
| mmol/L               |                |           |           |           |             |       |
| Bicarbonate          | 32             | 26        | 28        | 27        | (20-32)     |       |
| mmol/L               |                |           |           |           |             |       |
| Anion Gap            | 7              | 12        | 8         | 7         | (<16)       |       |
| mmol/L               |                |           |           |           |             |       |
| Calcium (Corr.)      | 2.31           | 2.21      | 2.33      | 2.15      | (2.10-2.60) |       |
| mmol/L               |                |           |           |           |             |       |
| Phosphate            | 1.0            | 1.0       | 0.93      | 0.84      | (0.80-1.50) |       |
| mmol/L               |                |           |           |           |             |       |
| Urea                 | 5.8            | 6.6       | 5.4       | 5.2       | (3.5-8.5)   |       |
| mmol/L               |                |           |           |           |             |       |
| Urate                | 0.37           | 0.33      | 0.355     | 0.397     |             |       |
| (0.200-0.500) mmol/L |                |           |           |           |             |       |
| Creatinine           | 61             | 78        | 76        | 81        | (60-110)    |       |
| umol/L               |                |           |           |           |             |       |
| eGFR                 | >90            | >90       | >90       | >90       | (>59)       |       |
| Fast. Glucose        |                |           | 4.6       | 5.1       | (3.6-6.0)   |       |
| mmol/L               |                |           |           |           |             |       |
| Random Glucose       | 4.4            | 4.7       |           |           | (3.6-7.7)   |       |
| mmol/L               |                |           |           |           |             |       |
| Total Protein        | 70             | 66        | 74        | 71        | (63-80)     | g/L   |
| Albumin              | 43             | 43        | 45 H      | 44        | (32-44)     | g/L   |
| Globulin             | 27             | 23        | 29        | 27        | (23-43)     | g/L   |
| T Bilirubin          | 9              | 9         | 19        | 17        | (<21)       |       |
| umol/L               |                |           |           |           |             |       |
| Bilirubin conjugat   | 3              |           |           |           | (0-7)       |       |
| umol/L               |                |           |           |           |             |       |
| ALP                  | 113            | 101       | 94        | 127 H     | (35-110)    | U/L   |
| AST                  | 25             | 28        | 28        | 29        | (10-40)     | U/L   |
| ALT                  | 19             | 19        | 28        | 22        | (5-40)      | U/L   |
| GGT                  | 31             | 35        | 54 H      | 39        | (5-50)      | U/L   |
| LD                   | 230 H          | 188       | 228       | 246       | (<250)      | U/L   |
| Cholesterol          | 4.6            | 5.0       | 5.6 H     | 4.9       | (<5.6)      |       |

|                  |     |     |     |   |           |       |
|------------------|-----|-----|-----|---|-----------|-------|
| mmol/L           |     |     |     |   |           |       |
| Triglyceride     | 1.1 | 1.2 | 1.8 |   | (0.6-2.0) |       |
| mmol/L           |     |     |     |   |           |       |
| Haemolysis Index |     | 6   | 5   | 6 | (<40)     | mg/dL |

CA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: E/LFT,FBE

Tests Pending : Iron Studies,Zinc,Vitamin B12,Vitamin B6,Vitamin D

Sample Pending :

MCDONNELL, PAUL  
7 ISABELLA STREET, TOLGA. 4882  
Phone: 0409277076  
Birthdate: 21/03/1967 Sex: M Medicare Number: 4161696494  
Your Reference: 3129083131 Lab Reference: 530348995-C-H245  
Laboratory: SNP  
Addressee: DR CHLOE E JESS Referred by: DR CHLOE E JESS

Name of Test: .ANAEMIA  
Requested: 06/12/2024 Collected: 29/01/2025 Reported: 30/01/2025  
04:59

Clinical notes: general health check

Clinical Notes : general health check

Haematinics

| Date        | Latest Results |           | Reference | Units         |
|-------------|----------------|-----------|-----------|---------------|
|             | 30-May-06      | 13-Jun-06 |           |               |
| Time F-Fast | 1130           | 1815      | 0803 F    |               |
| Lab Id.     | 562924191      | 563360173 | 530348995 |               |
| Iron        |                | 15        | 23        | (5-30)        |
| umol/L      |                |           |           |               |
| Transferrin |                |           | 2.0       | (1.9-3.1) g/L |
| TIBC        |                | 46        | 51        | (47-77)       |
| umol/L      |                |           |           |               |
| Trans Sat   |                | 33        | 45        | (20-45) %     |
| Ferritin    |                | 383 H     | 539 H     | (30-300) ug/L |
| CRP         | 89 H           |           |           | (0-10) mg/L   |
| Vitamin B12 |                |           | 673       | (>150)        |
| pmol/L      |                |           |           |               |

Comments on Collection 29-Jan-25 0803 F:  
Iron Studies

Ferritin elevation where transferrin saturation is  $\leq 45\%$  may be due to liver or renal disease or other inflammatory conditions due to infections, malignancy or autoimmune diseases. Suggest repeat iron studies with serum CRP at 3-6 month intervals if nature of abnormality remains unexplained.

All patients with low or equivocal vitamin B12 results (400 pmol/L or less) will be routinely tested for holo-transcobalamin (active B12) to clarify the B12 status.

Both tests are now Medicare rebateable. Vitamin B12 concentrations over 400 pmol/L are generally considered replete.

EA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: Iron Studies, E/LFT, Vitamin B12, Vitamin D, FBE  
Tests Pending : Zinc, Vitamin B6  
Sample Pending :



MCDONNELL, PAUL  
7 ISABELLA STREET, TOLGA. 4882  
Phone: 0409277076  
Birthdate: 21/03/1967 Sex: M Medicare Number: 4161696494  
Your Reference: 3129083131 Lab Reference: 530348995-E-E405  
Laboratory: SNP  
Addressee: DR CHLOE E JESS Referred by: DR CHLOE E JESS

Name of Test: S-VITAMIN D  
Requested: 06/12/2024 Collected: 29/01/2025 Reported: 30/01/2025  
04:59

Clinical notes: general health check

Clinical Notes : general health check

### 25 Hydroxy Vitamin D

25-OH Vitamin D 123 ( 50 - 150 ) nmol/L  
Comments on Collection 530348995

According to the Position Statement 'Vitamin D and health in adults in Australia and New Zealand' MJA, 196(11):1-7, 2012, vitamin D status is defined as:

Vitamin D adequacy: >49 nmol/L at the end of winter  
(levels may need to be 10-20 nmol/L higher at the end  
of summer, to allow for seasonal decrease.)

Mild vitamin D deficiency: 30-49 nmol/L

Moderate vitamin deficiency: 12.5-29 nmol/L

Severe vitamin D deficiency: < 12.5 nmol/L

EA

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1964

Tests Completed: Iron Studies, E/LFT, Vitamin B12, Vitamin D, FBE  
Tests Pending : Zinc, Vitamin B6  
Sample Pending :

MCDONNELL, PAUL  
7 ISABELLA STREET, TOLGA. 4882

Phone: 0409277076

Birthdate: 21/03/1967 Sex: M Medicare Number: 4161696494

Your Reference: 3129083131 Lab Reference: 530348995-C-B099

Laboratory: SNP

Addressee: DR CHLOE E JESS Referred by: DR CHLOE E JESS

Name of Test: \_ZINC VIRTUAL

Requested: 06/12/2024 Collected: 29/01/2025 Reported: 30/01/2025  
18:59

Clinical notes: general health check

Clinical Notes : general health check

#### Zinc

Zinc-plasma

15.6 ( 9.0 - 19.0 ) umol/L

Comments on Lab Id: 530348995

CA

Sullivan Nicolaidies Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No  
1964

Tests Completed: Iron Studies, Zinc, E/LFT, Vitamin B12, Vitamin D, FBE

Tests Pending : Vitamin B6

Sample Pending :

MCDONNELL, PAUL  
7 ISABELLA STREET, TOLGA. 4882

Phone: 0409277076

Birthdate: 21/03/1967

Sex: M

Medicare Number: 41 1696494

Your Reference: 4CF6CEDEDB

Lab Reference: 683550562-M-M513

Laboratory: SNP

Addressee: DR CHLOE E JESS

Referred by: DR CHLOE E JESS

Name of Test: OCCULT BLOOD 1

Requested: 06/12/2024

Collected: 31/01/2025

Reported: 04/02/2025

10:59

Clinical notes: missed recent bowel cancer screening

Clinical Notes : missed recent bowel cancer screening

Faeces Occult Blood 1

Occult Blood(Immunochemical)  
Comments: 683550562

Negative

Investigative protocol and additional interpretation of results  
available at the following weblink:  
<http://protocols.sonichealthcare.com/shared/IP605.pdf>

PLEDIA FOB #1@BWH

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No  
1964

Tests Completed: Occult Blood 1, Occult Blood 2  
Tests Pending : Occult Blood 3  
Sample Pending :

MCDONNELL, PAUL  
7 ISABELLA STREET, TOLGA. 4882  
Phone: 0409277076  
Birthdate: 21/03/1967 Sex: M Medicare Number: 4161696494  
Your Reference: 4CF6CEDEDB Lab Reference: 683550562-M-M523  
Laboratory: SNP  
Addressee: DR CHLOE E JESS Referred by: DR CHLOE E JESS

Name of Test: OCCULT BLOOD 2  
Requested: 06/12/2024 Collected: 31/01/2025 Reported: 04/02/2025  
10:59

Clinical notes: missed recent bowel cancer screening

Clinical Notes : missed recent bowel cancer screening

**Faeces Occult Blood 2**

Occult Blood(Immunochemical) Negative

PLEDIA FOB #1@BWH

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No  
1964

Tests Completed: Occult Blood 1, Occult Blood 2  
Tests Pending : Occult Blood 3  
Sample Pending :

MCDONNELL, PAUL  
7 ISABELLA STREET, TOLGA. 4882

Phone: 0409277076

Birthdate: 21/03/1967 Sex: M Medicare Number: 4 51696494

Your Reference: 4CF6CEDEDB Lab Reference: 68355056 -M-M533

Laboratory: SNP

Addressee: DR CHLOE E JESS Referred by: DR CHLOE E JESS

Name of Test: OCCULT BLOOD 3

Requested: 06/12/2024 Collected: 31/01/2025 Reported: 04/02/2025  
11:59

Clinical notes: missed recent bowel cancer screening

Clinical Notes : missed recent bowel cancer screening

Faeces Occult Blood 3

Occult Blood(Immunochemical)

Negative

BG

Sullivan Nicolaidies Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No  
1964

Tests Completed: Occult Blood 1, Occult Blood 2, Occult Blood 3  
Tests Pending :  
Sample Pending :