

LAVENDER, ERIN LEE  
11 OSPREY DR, JACOBS WELL. 4208  
**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-58852389-CVX-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** CERVICAL SCREENING TEST  
**Requested:** 22/04/2025 **Collected:** 22/04/2025 **Reported:** 24/04/2025  
10:44

Cervical Screening Test

**RESULT: LOW RISK FOR SIGNIFICANT CERVICAL ABNORMALITY**

REASON FOR TEST: Primary screening  
SITE: Cervical  
TYPE: ThinPrep  
COLLECT: Practitioner collected

PCR for Oncogenic HPV and genotype:  
a) HPV 16: Not Detected  
b) HPV 18: Not Detected  
c) HPV Other: Not Detected

**RECOMMENDATION:** Repeat cervical screening test in 5 years.

Drs Peyton, Vuong, Oost, Rao.

Cervical HPV testing and/or cytology remains a screening test with a low but inherent risk of false negative result. If your patient experiences any abnormal symptoms, they are advised to return for appropriate clinical investigation. HPV testing uses COBAS technology which tests for oncogenic HPV subtypes 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68.

Tests Completed:  
Tests Pending :

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**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-CBC-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA

**Name of Test:** MASTER FULL BLOOD COUNT  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 23/04/2025  
 20:50

| CUMULATIVE FULL BLOOD EXAMINATION |          |          |          |          |                                 |
|-----------------------------------|----------|----------|----------|----------|---------------------------------|
| Date                              | 03/03/23 | 23/04/24 | 14/11/24 | 23/04/25 |                                 |
| Time                              | 09:50    | 08:01    | 00:00    | 09:10    |                                 |
| Lab No                            | 72167327 | 75462118 | 77546103 | 96856576 |                                 |
| Hb                                | 152      | 143      | 140      | 145      | g/L (115-160)                   |
| RCC                               | 5.0      | 4.9      | 4.8      | 4.9      | x10 <sup>12</sup> /L (3.6-5.2)  |
| Hct                               | 0.44     | 0.43     | 0.42     | 0.44     | (0.33-0.46)                     |
| MCV                               | 89       | 89       | 88       | 89       | fL (80-98)                      |
| MCH                               | 31       | 30       | 29       | 30       | pg (27-35)                      |
| Plats                             | 267      | 297      | 287      | 324      | x10 <sup>9</sup> /L (150-450)   |
| WCC                               | 6.3      | 7.3      | 6.3      | 6.9      | x10 <sup>9</sup> /L (4.0-11.0)  |
| Neuts                             | 4.0      | 3.9      | 3.6      | 50 % 3.5 | x10 <sup>9</sup> /L (2.0-7.5)   |
| Lymphs                            | 1.8      | 2.6      | 2.2      | 40 % 2.8 | x10 <sup>9</sup> /L (1.1-4.0)   |
| Monos                             | 0.3      | 0.5      | 0.4      | 7 % 0.5  | x10 <sup>9</sup> /L (0.2-1.0)   |
| Eos                               | 0.06     | 0.22     | 0.06     | 2 % 0.14 | x10 <sup>9</sup> /L (0.04-0.40) |
| Basos                             | 0.06     | 0.07     | 0.06     | 1 % 0.07 | x10 <sup>9</sup> /L (< 0.21)    |
| E.S.R.                            |          |          | 5        | pending  | mm/hr (1-20)                    |

96856576 **Automated Comment:**  
 As per ISLH guidelines - Film not reviewed. If a film review is truly indicated, contact the laboratory within 24 hours of collection. Otherwise investigate any highlighted abnormalities as clinically appropriate.

All haematology parameters are within normal limits for age and sex.

**\*\* FINAL REPORT - Please destroy previous report \*\***

Tests Completed:FBC  
 Tests Pending :TSH, IRON STUDIES, SERUM VITAMIN B12, SE E/LFT, SE VIT D  
 Tests Pending :SE HOMOCYSTEINE, SE HDL, SE C-REACTIVE PROTEIN, ESR

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**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-ESR-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** ERYTHROCYTE SEDIMENT RATE  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 23/04/2025  
21:43

Erythrocyte Sedimentation Rate 8 mm/hr (1-20)

Tests Completed:FBC, ESR  
Tests Pending :TSH, IRON STUDIES, SERUM VITAMIN B12, SE E/LFT, SE VIT D  
Tests Pending :SE HOMOCYSTEINE, SE HDL, SE C-REACTIVE PROTEIN

LAVENDER, ERIN LEE  
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Phone: 04 07378200  
Birthdate: 18/11/1985 Sex: F Medicare Number: 42893812971  
Your Reference: Lab Reference: 25-96856576-HDL-0  
Laboratory: QML Pathology  
Addressee: DR NIMALI WEERASEKARA Referred by: DR NIMALI WEERASEKARA

Name of Test: HDL CHOLESTEROL, SERUM  
Requested: 22/04/2025 Collected: 23/04/2025 Reported: 24/04/2025  
01:06

CUMULATIVE LIPID RISK REPORT

| Date                  | 23/04/24 | 14/11/24 | 23/04/25    |                        |
|-----------------------|----------|----------|-------------|------------------------|
| Time                  | 08:01    | 00:00    | 09:10       |                        |
| Lab No                | 75462118 | 77546103 | 96856576    |                        |
|                       | FASTING  | FASTING  | FASTING     |                        |
|                       |          |          |             | Target if<br>HIGH RISK |
| Total Cholesterol     | 5.4      | 5.5      | 5.6 mmol/L  | (below 4.0)            |
| Triglycerides         | 0.8      | 0.8      | 0.5 mmol/L  | (below 2.0)            |
| CHOLESTEROL FRACTIONS |          |          |             |                        |
| HDL                   | 1.90     | 1.85     | 1.91 mmol/L | (above 1.0)            |
| LDL (calculated)*     | 3.14     | 3.29     | 3.46 mmol/L | (below 2.5)            |
| Non-HDL cholesterol*  | 3.50     | 3.65     | 3.69 mmol/L | (below 3.3)            |
| Total/HDL ratio**     | 2.8      | 3.0      | 2.9         |                        |

\* Secondary prevention LDL and non-HDL cholesterol targets are lower.

\*\* The ratio is for use with the cardiovascular risk calculator.

Web-search: "Australian cardiovascular risk calculator"

96856576 Treatment is recommended if clinically indicated or if calculated risk exceeds 15% absolute risk of CVD events over 5 years.

NVDPA 2012 Target ranges refer to HIGH RISK PATIENTS.

As of 7/3/22 LDL will no longer be measured routinely. LDL results will be calculated, in accordance with National harmonisation.

Tests Completed:FBC, SE E/LFT, SE HDL, SE C-REACTIVE PROTEIN, ESR  
Tests Pending :TSH, IRON STUDIES, SERUM VITAMIN B12, SE VIT D, SE HOMOCYSTEINE

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**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-CRP-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** C REACTIVE PROTEIN  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 24/04/2025  
01:06

CUMULATIVE SERUM COMPLEMENT AND C-REACTIVE PROTEIN (CRP)  
Date 14/11/24 23/04/25  
Time 00:00 09:10  
Lab No 77546103 96856576  
  
CRP < 5 < 5 mg/L(0-6)

C-reactive protein (CRP) is a non-specific indicator of tissue damage.  
The level rises rapidly (within 6-10 hours) after tissue injury, peaks at 48-72 hours and returns to normal within a few days. Common causes of markedly increased CRP include infection (particularly bacterial), trauma, surgery, myocardial infarction, many malignancies and inflammatory disorders.

Tests Completed:FBC, SE E/LFT, SE HDL, SE C-REACTIVE PROTEIN, ESR  
Tests Pending :TSH, IRON STUDIES, SERUM VITAMIN B12, SE VIT D, SE HOMOCYSTEINE

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**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-25T-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA

**Name of Test:** E/LFT (MASTER)  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 24/04/2025  
 01:06

| CUMULATIVE SERUM BIOCHEMISTRY |          |          |          |          |                    |
|-------------------------------|----------|----------|----------|----------|--------------------|
| Date                          | 07/12/22 | 23/04/24 | 14/11/24 | 23/04/25 |                    |
| Time                          | 20:00    | 08:01    | 00:00    | 09:10    |                    |
| Lab No                        | 64816114 | 75462118 | 77546103 | 96856576 |                    |
|                               | RANDOM   | FASTING  | FASTING  | FASTING  | FASTING            |
| Sodium                        | 138      | 135      | 137      | 140      | mmol/L (137-147)   |
| Potass.                       | 3.8      | 4.1      | 3.9      | 4.2      | mmol/L (3.5-5.0)   |
| Chloride                      | 105      | 102      | 106      | 107      | mmol/L (96-109)    |
| Bicarb                        | 21       | 27       | 24       | 26       | mmol/L (25-33)     |
| An.Gap                        | 16       | 10       | 11       | 11       | mmol/L (4-17)      |
| Gluc                          | 5.6      | 5.7      | 5.5      | 5.8      | mmol/L (3.0-6.0)   |
| Urea                          | 4.1      | 5.1      | 5.3      | 5.3      | mmol/L (2.0-7.0)   |
| Creat                         | 73       | 70       | 72       | 65       | umol/L (40-110)    |
| eGFR                          | 89       | > 90     | > 90     | > 90     | mL/min (over 59)   |
| Urate                         | 0.19     | 0.19     | 0.24     | 0.20     | mmol/L (0.14-0.35) |
| T.Bili                        | 8        | 15       | 18       | 12       | umol/L (2-20)      |
| D.Bili                        | 2        |          |          |          | umol/L             |
| Alk.P                         | 32       | 35       | 39       | 38       | U/L (30-115)       |
| GGT                           | 13       | 13       | 13       | 12       | U/L (0-45)         |
| ALT                           | 10       | 12       | 12       | 14       | U/L (0-45)         |
| AST                           | 18       | 17       | 16       | 18       | U/L (0-41)         |
| LD                            | 162      | 154      | 158      | 149      | U/L (80-250)       |
| Calcium                       | 2.43     | 2.38     | 2.36     | 2.39     | mmol/L (2.15-2.60) |
| Corr.Ca                       | 2.36     | 2.31     | 2.32     | 2.38     | mmol/L (2.15-2.60) |
| Phos                          | 0.9      | 1.1      | 0.9      | 1.0      | mmol/L (0.8-1.5)   |
| T.Prot                        | 74       | 75       | 76       | 76       | g/L (60-82)        |
| Alb                           | 45       | 45       | 44       | 43       | g/L (35-50)        |
| Glob                          | 29       | 30       | 32       | 33       | g/L (20-40)        |
| Chol                          | 4.5      | 5.4      | 5.5      | 5.6      | mmol/L (3.6-6.7)   |
| Trig                          | 0.6      | 0.8      | 0.8      | 0.5      | mmol/L (0.3-2.2)   |
| Lab No                        | 64816114 | 75462118 | 77546103 | 96856576 |                    |
| Date                          | 07/12/22 | 23/04/24 | 14/11/24 | 23/04/25 |                    |

Tests Completed:FBC, SE E/LFT, SE HDL, SE C-REACTIVE PROTEIN, ESR  
 Tests Pending :TSH, IRON STUDIES, SERUM VITAMIN B12, SE VIT D, SE HOMOCYSTEINE

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**Your Reference:** **Lab Reference:** 25-96856576-VD-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** VITAMIN D, SERUM  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 24/04/2025  
 01:18

| CUMULATIVE SERUM VITAMIN D |          |           |        |
|----------------------------|----------|-----------|--------|
| Date                       | 23/04/24 | 23/04/25  |        |
| Time                       | 08:01    | 09:10     |        |
| Lab No                     | 75462118 | 96856576  |        |
| Vitamin D3                 | 99       | 97 nmol/L | (> 49) |

96856576

\*\* Progress report.

Tests Completed:TSH, IRON STUDIES, FBC, SERUM VITAMIN B12, SE E/LFT, SE VIT D,  
 SE HDL  
 Tests Completed:SE C-REACTIVE PROTEIN, ESR  
 Tests Pending :SE HOMOCYSTEINE

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**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-BFM-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** MASTER VITAMIN B12 FOLATE  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 24/04/2025  
01:18

CUMULATIVE VITAMIN B12 AND FOLATE ASSAYS  
Date 23/04/24 14/11/24 23/04/25  
Time 08:01 00:00 09:10  
Lab No 75462118 77546103 96856576  
  
B12 Total 849 606 pmol/L (162-811)  
S.Fol. > 54.0 nmol/L

**Comment:**

96856576

Serum Vitamin B12 Assay:  
Essentially normal B12 levels, although liver disease if  
present may falsely elevate the level.

**Methodology:**

B12 and Active B12 (HoloTC) assays performed on Siemens Atellica  
analyser.

For Doctor clinical enquiries, please contact Dr Peter Davidson 07  
3121 4444.  
Patients should contact their referring doctor in regard to this  
result.

Tests Completed:TSH, IRON STUDIES, FBC, SERUM VITAMIN B12, SE E/LFT, SE VIT D,  
SE HDL

Tests Completed:SE C-REACTIVE PROTEIN, ESR

Tests Pending :SE HOMOCYSTEINE



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**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-THY-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** THYROID TEST MASTER  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 24/04/2025  
 01:18

CUMULATIVE SERUM THYROID FUNCTION TESTS

|         |          |          |          |          |                   |
|---------|----------|----------|----------|----------|-------------------|
| Date    | 08/12/22 | 23/04/24 | 14/11/24 | 23/04/25 |                   |
| Time    | 00:00    | 08:01    | 00:00    | 09:10    |                   |
| Lab No  | 56453595 | 75462118 | 77546103 | 96856576 |                   |
| TSH     | 2.3      | 1.6      | 1.4      | 1.4      | mIU/L (0.50-4.00) |
| free T4 | 18       |          |          |          | pmol/L (10-20)    |
| free T3 | 6.2      |          |          |          | pmol/L (2.8-6.8)  |

Euthyroid level. However if hypopituitarism (rare) is suspected, free T4 assay may be indicated.

Tests Completed:TSH, IRON STUDIES, FBC, SERUM VITAMIN B12, SE E/LFT, SE VIT D, SE HDL  
 Tests Completed:SE C-REACTIVE PROTEIN, ESR  
 Tests Pending :SE HOMOCYSTEINE

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**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-ISM-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** MASTER IRON STUDIES  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 24/04/2025  
 01:18

| CUMULATIVE IRON STUDIES |          |          |          |          |          |                |
|-------------------------|----------|----------|----------|----------|----------|----------------|
| Date                    | 08/12/22 | 03/03/23 | 23/04/24 | 14/11/24 | 23/04/25 |                |
| Time                    | 00:00    | 09:50    | 08:01    | 00:00    | 09:10    |                |
| Lab No                  | 56453595 | 72167327 | 75462118 | 77546103 | 96856576 |                |
| Iron                    | 5        | 26       | 22       | 28       | 18       | umol/L (10-33) |
| TIBC                    | 59       | 59       | 59       | 61       | 61       | umol/L (45-70) |
| Saturati                | 8        | 44       | 37       | 46       | 29       | % (16-50)      |
| Ferritin                | 27       | 36       | 24       | 34       | 23       | ug/L (25-290)  |

96856576 **Comment:**  
 Low serum ferritin level indicative of mild-moderate iron deficiency.

Tests Completed:TSH, IRON STUDIES, FBC, SERUM VITAMIN B12, SE E/LFT, SE VIT D, SE HDL  
 Tests Completed:SE C-REACTIVE PROTEIN, ESR  
 Tests Pending :SE HOMOCYSTEINE

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 11 OSPREY DR, JACOBS WELL. 4208  
**Phone:** 04 07378200  
**Birthdate:** 18/11/1985 **Sex:** F **Medicare Number:** 42893812971  
**Your Reference:** **Lab Reference:** 25-96856576-HOM-0  
**Laboratory:** QML Pathology  
**Addressee:** DR NIMALI WEERASEKARA **Referred by:** DR NIMALI WEERASEKARA  
  
**Name of Test:** HOMOCYSTEINE, SERUM  
**Requested:** 22/04/2025 **Collected:** 23/04/2025 **Reported:** 24/04/2025  
 02:06

| CUMULATIVE SERUM HOMOCYSTEINE |          |                        |
|-------------------------------|----------|------------------------|
| Date                          | 23/04/24 | 23/04/25               |
| Time                          | 08:01    | 09:10                  |
| Lab No                        | 75462118 | 96856576               |
| Homocysteine                  | 7.7      | 11.0 umol/L (0.0-15.0) |

96856576  
 \*\* Progress report.

| Homocysteine Related Risk |              |
|---------------------------|--------------|
| Plasma level (umol/L)     | Risk Average |
| Below 9.0                 | No increase  |
| 9.0 - 14.9                | x 2          |
| 15.0 - 19.9               | x 3          |
| 20.0 or greater           | x 4.5        |

Risks approximated from New Eng J Med 1997 (337:230-236)

Tests Completed:TSH, IRON STUDIES, FBC, SERUM VITAMIN B12, SE E/LFT, SE VIT D  
 Tests Completed:SE HOMOCYSTEINE, SE HDL, SE C-REACTIVE PROTEIN, ESR  
 Tests Pending :