

Tests Completed:PRL, E2, LH, FSH, FBC, SE VIT D, HIV 1/2 AB
Tests Pending :CHROMOSOMES, BLD, HTLV-I/II AB, GROUP ANTIBODY AND HOLD

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Chris Black
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
Collected:	18/01/2022 - 9:35 AM	Notified by:	on 00/00/0000
Reported:	18/01/2022	Message:	

Testing for Genetic Carrier Screen (CFD, FRX, SMA) NOT PERFORMED.

Patient has cancelled testing as there is no Medicare rebate for this test. The patient will be invoiced for the cost of the test (approx \$345).
The cost quoted may change without notice. Consent for billing is required by the patient.

Tests Completed:
Tests Pending :HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB, RUBELLA IGG, PROGESTERONE
Tests Pending :PRL, E2, LH, FSH, FBC, SE VIT D, HTLV-I/II AB, GROUP ANTIBODY AND HOLD
Tests Pending :HIV 1/2 AB

Hepatitis B surface antigen (HBsAg) : Negative

Hepatitis C IgG antibody (HCVIgG): Negative

If contact with hepatitis is suspected, please repeat serology as indicated.

INCUBATION PERIOD (HEPATITIS A): 2-8 weeks

(HEPATITIS B): 1-6 months

(HEPATITIS C): 1-6 months

Tests Completed:HEP B / C, VZV IGG, TFT, SYPHILIS AB, RUBELLA IGG, PROGESTERONE, PRL

Tests Completed:E2, LH, FSH, FBC, SE VIT D, HIV 1/2 AB

Tests Pending :CHROMOSOMES, BLD, CA125, HTLV-I/II AB, GROUP ANTIBODY AND HOLD

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	Immune
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
Collected:	18/01/2022 - 9:35 AM	Notified by:	on 00/00/0000
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MICROBIAL SEROLOGY

Rubella IgG (EIA): POSITIVE

Negative Rubella IgG range : < 10 IU/mL
Low Positive Rubella IgG range : 10 to 29 IU/mL
Positive Rubella IgG range : >= 30 IU/mL

IMMUNE

This test determines immune status ONLY. If current/recent infection is suspected, Rubella IgM testing is indicated.

Tests Completed:HEP B / C, VZV IGG, TFT, SYPHILIS AB, RUBELLA IGG, PROGESTERONE, PRL

Tests Completed:E2, LH, FSH, FBC, SE VIT D, HIV 1/2 AB

Tests Pending :CHROMOSOMES, BLD, CA125, HTLV-I/II AB, GROUP ANTIBODY AND HOLD

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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CA 125 (Siemens)

10 U/mL

(< 30)

Tests Completed:HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB, RUBELLA IGG, PROGESTERONE

SYPHILIS SEROLOGY

Treponemal antibody screen : Negative

Antibodies to Treponema pallidum NOT detected.

This result may indicate either no exposure to Treponema pallidum or very early primary syphilis.

If infection is suspected, please repeat in 14 days.

Tests Completed:VZV IGG, SYPHILIS AB, PROGESTERONE, PRL, E2, LH, FSH, FBC, SE VIT D

Tests Completed:HIV 1/2 AB

Tests Pending :CHROMOSOMES, BLD, HEP B / C, CA125, TFT, RUBELLA IGG, HTLV-I/II AB

Tests Pending :GROUP ANTIBODY AND HOLD

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
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CUMULATIVE SERUM THYROID FUNCTION TESTS

Date	18/01/22
Time	09:35
Lab No	69166563
TSH	0.65 mIU/L (0.50-4.00)
free T4	17 pmol/L (10-20)
free T3	5.0 pmol/L (2.8-6.8)

Euthyroid level.

Tests Completed:VZV IGG, TFT, SYPHILIS AB, PROGESTERONE, PRL, E2, LH, FSH, FBC

Tests Completed:SE VIT D, HIV 1/2 AB

Tests Pending :CHROMOSOMES, BLD, HEP B / C, CA125, RUBELLA IGG, HTLV-I/II AB

Tests Pending :GROUP ANTIBODY AND HOLD

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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HEPATITIS SEROLOGY

Tests Pending :CHROMOSOMES, BLD, HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB
Tests Pending :RUBELLA IGG, HTLV-I/II AB, GROUP ANTIBODY AND HOLD, HIV 1/2 AB

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING

HIV antigen / HIV 1 HIV 2 antibody : Non reactive

In cases of possible HIV exposure, serology should be repeated in approximately 3 months.

The screening assay performed is an antigen/antibody combination test which detects HIV 1, HIV 2 antibodies and HIV P24 antigen.

Tests Completed:VZV IGG, PROGESTERONE, PRL, E2, LH, FSH, FBC, SE VIT D, HIV 1/2 AB
Tests Pending :CHROMOSOMES, BLD, HEP B / C, CA125, TFT, SYPHILIS AB, RUBELLA IGG
Tests Pending :HTLV-I/II AB, GROUP ANTIBODY AND HOLD

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	Immune
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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Reported:	19/01/2022	Message:	

MICROBIAL SEROLOGY

Varicella zoster IgG (EIA): POSITIVE

Evidence of past exposure.
In most cases, this represents immunity.

Tests Completed:VZV IGG, PROGESTERONE, PRL, E2, LH, FSH, FBC, SE VIT D, HIV 1/2 AB
Tests Pending :CHROMOSOMES, BLD, HEP B / C, CA125, TFT, SYPHILIS AB, RUBELLA IGG
Tests Pending :HTLV-I/II AB, GROUP ANTIBODY AND HOLD

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
Collected:	18/01/2022 - 9:35 AM	Notified by:	on 00/00/0000

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

** FINAL REPORT - Please destroy previous report **

Tests Completed:FBC

Tests Pending :HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB, RUBELLA IGG, PROGESTERONE

Tests Pending :PRL, E2, LH, FSH, SE VIT D, HTLV-I/II AB, GROUP ANTIBODY AND HOLD

Tests Pending :HIV 1/2 AB

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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Prolactin	186	mIU/L	(< 400)	
Luteinizing Hormone	5	IU/L		
Follicle Stimulating Hormone	8	IU/L		
Oestradiol	190	pmol/L		
Progesterone	2	nmol/L		
Ranges:	Follicular Phase	Midcycle Peak	Luteal Phase	Post-Menopausal
LH	2 - 12	10 - 130	1 - 17	15 - 60
FSH	1 - 10	3 - 33	1 - 9	20 - 140
Oestradiol	70 - 530	230 - 1310	200 - 790	< 120
Progesterone	< 5	rising	20 - 110	< 3

Tests Completed:PROGESTERONE, PRL, E2, LH, FSH, FBC

Tests Pending :CHROMOSOMES, BLD, HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB

Tests Pending :RUBELLA IGG, SE VIT D, HTLV-I/II AB, GROUP ANTIBODY AND HOLD

Tests Pending :HIV 1/2 AB

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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Reported:	19/01/2022	Message:	

CUMULATIVE SERUM VITAMIN D

Date	18/01/22
Time	09:35
Lab No	69166563
Vitamin D3	143 nmol/L (> 49)

Tests Completed:PROGESTERONE, PRL, E2, LH, FSH, FBC, SE VIT D

Patient: Megan ARNOLD **Linked by:** Cathy Riggs
DOB: 03/12/1992 **Message:** AMH 8.3
Address: Unit 1/10 Lewis Street AIRLIE BEACH 4802
Ordered by: Dr Naguesh Naikgaunekar on 09/12/2021
Collected: 18/01/2022 - 9:35 AM **Notified by:** on 00/00/0000
Reported: 19/01/2022 **Message:**

CUMULATIVE SERUM ANTI-MULLERIAN HORMONE (AMH)

Date 18/01/22
Time 09:35
Lab No 69166563

AMH 8.3 pmol/L (6.4-70.3)

There is no universally agreed AMH cut-off for the diagnosis of PCOS.
Below 4.9 pmol/L - high risk (>60% chance) of low antral follicle count;
Above 16.2 pmol/L - very low risk (<2% chance) of low antral follicle count.

Roche method in use.

Note - if the patient is currently taking a biotin-containing supplement, misleadingly low values may arise from interference with the test. These supplements should be ceased for at least 3 days prior to testing.

Tests Completed: GROUP ANTIBODY AND HOLD, HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB
Tests Completed: RUBELLA IGG, PROGESTERONE, PRL, E2, LH, FSH, FBC, SE VIT D
Tests Completed: HTLV-I/II AB, HIV 1/2 AB
Tests Pending : CHROMOSOMES, BLD

QML - Reference No: 22-69166563 Status: F

Patient: Megan ARNOLD **Linked by:** Alison Allardyce
DOB: 03/12/1992 **Message:** No Action
Address: Unit 1/10 Lewis Street AIRLIE BEACH 4802
Ordered by: Dr Naguesh Naikgaunekar on 09/12/2021
Collected: 18/01/2022 - 9:35 AM **Notified by:** on 00/00/0000
Reported: 18/01/2022 **Message:**

CUMULATIVE FULL BLOOD EXAMINATION

Date 18/01/22
Time 09:35
Lab No 69166563

Hb	133	g/L	(115-160)
RCC	4.3	x10 ¹² /L	(3.6-5.2)
Hct	0.40		(0.33-0.46)
MCV	95	fL	(80-98)
MCH	31	pg	(27-35)
Plats	268	x10 ⁹ /L	(150-450)
WCC	7.9	x10 ⁹ /L	(4.0-11.0)
Neuts	75 %	5.9 x10 ⁹ /L	(2.0-7.5)
Lymphs	18 %	1.4 x10 ⁹ /L	(1.1-4.0)
Monos	6 %	0.5 x10 ⁹ /L	(0.2-1.0)
Eos	1 %	0.08 x10 ⁹ /L	(0.04-0.40)
Basos	0 %	0.00 x10 ⁹ /L	(< 0.21)

69166563 **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.

Karyotype: 46,XX. FEMALE.

Comment: No abnormalities were detected by conventional cytogenetic analysis.

Tests Completed:GROUP ANTIBODY AND HOLD, CHROMOSOMES, BLD, HEP B / C, VZV IGG, CA125
 Tests Completed:TFT, SYPHILIS AB, RUBELLA IGG, PROGESTERONE, PRL, E2, LH, FSH, FBC
 Tests Completed:SE VIT D, HTLV-I/II AB, HIV 1/2 AB
 Tests Pending :

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Tracey Thorning
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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BLOOD GROUP and ANTIBODY SCREEN

Blood Group O Rh(D) Positive

Red Cell Antibodies Not Detected

Tests Completed:GROUP ANTIBODY AND HOLD, HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB
 Tests Completed:RUBELLA IGG, PROGESTERONE, PRL, E2, LH, FSH, FBC, SE VIT D, HIV 1/2 AB
 Tests Pending :CHROMOSOMES, BLD, HTLV-I/II AB

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Tracey Thorning
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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HTLV-I/II SEROLOGY

HTLV-I/II Antibody Non reactive

No antibodies were detected to HTLV I and HTLV II virus.

If clinical suspicion of exposure, repeat testing in 8-12 weeks should be considered.

Tests Completed:GROUP ANTIBODY AND HOLD, HEP B / C, VZV IGG, CA125, TFT, SYPHILIS AB
 Tests Completed:RUBELLA IGG, PROGESTERONE, PRL, E2, LH, FSH, FBC, SE VIT D
 Tests Completed:HTLV-I/II AB, HIV 1/2 AB
 Tests Pending :CHROMOSOMES, BLD

QML - Reference No: 22-69166563 Status: F

Reference No: 22-55575970 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	Repeat in 1 year
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 31/01/2022		
Copy to:	DAVIES, DR. RICHARD		
Collected:	31/01/2022	Notified by:	on 00/00/0000
Reported:	04/02/2022	Message:	

Cervical Screening Test

RESULT: INTERMEDIATE 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: DETECTED

LIQUID BASED CYTOLOGY: Manually Screened

No evidence of squamous intraepithelial lesion or malignancy.
Endocervical component: Present

RECOMMENDATION: Repeat HPV test in 1 year.

Drs Maywald, Peyton, Vuong, Oost, Bhutada, Forough, Patel.

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 :

QML - Reference No: 22-69166563 Status: F

Patient:	Megan ARNOLD	Linked by:	Alison Allardyce
DOB:	03/12/1992	Message:	No Action
Address:	Unit 1/10 Lewis Street AIRLIE BEACH 4802		
Ordered by:	Dr Naguesh Naikgaunekar on 09/12/2021		
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Reported:	10/02/2022	Message:	

CHROMOSOME ANALYSIS OF BLOOD

G-Banding Studies:

Maximum band resolution: 550 bands per haploid set

15 cells counted