BROADBEACH WATERS. 4218

30 BERMUDA ST, BROAD Phone: 04 06364935

Sex: F Birthdate: 19/03/1992 Medicare Number: 43766385221

Your Reference: Lab Reference: 21-67774601-BHC-0

Laboratory: QML Pathology

Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

QUANTITATIVE HCG, SERUM Name of Test:

Requested: 06/09/2021 **Collected:** 06/09/2021 **Reported:** 07/09/2021

09:37

CUMULATIVE SERUM HUMAN CHORIONIC GONADOTROPHIN

Date 06/09/21 Time 11:20 Lab No 67774601

HCG 20500 IU/L

Serum HCG Test Interpretation

<5 IU/L (if taken after first missed period) Non-pregnant:

Borderline result: 5-25 IU/L (suggest repeat in 48 hours)
Pregnant: >25 IU/L

Post menopause: <10 IU/L

Ranges by Week: lower - Median - upper

2000 4 : 40 350 5 : 400 1800 10000 : 1600 6 8000 33000 7 : 7000 25000 65000 : 20000 8 50000 100000 120000 9 : 40000 65000 10 : 46000 70000 125000

Note - HCG levels peak at 10-12 weeks gestation and fall thereafter.

67774601 Stated LMP is 27/7/2021

Tests Completed: HCG(QUANT)

Tests Pending :

30 BERMUDA ST, BROADBEACH WATERS. 4218 **Phone:** 04 06364935 **Birthdate:** 19/03/1992 **Sex:** F **Medic** Sex: F Medicare Number: 43766385221

Lab Reference: 21-67774752-THY-0 Your Reference:

Laboratory: QML Pathology

Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

Name of Test: THYROID TEST MASTER

Requested: 08/09/2021 Collected: 10/09/2021 Reported: 10/09/2021

21:43

CUMULATIVE SERUM THYROID FUNCTION TESTS

19/02/18 10/09/21 Date Time 18:35 13:35 66584733 67774752 Lab No

TSH 0.92 0.96 mIU/L (0.50-4.00)

The TFT reference intervals for pregnancy are as follows: TSH (mIU/L) FT4 (pmol/L)

First trimester 0.03-2.5 10-21 Second trimester 0.05-3.0 11-18 Third trimester 0.30-3.5 9-17

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

Tests Completed:TSH

Tests Pending :HEP B / C, VZV IGG, RUBELLA IGG, FBC, GROUP ANTIBODY AND HOLD Tests Pending :HIV 1/2 AB

30 BERMUDA ST, BROADBEACH WATERS. 4218 **Phone:** 04 06364935 **Birthdate:** 19/03/1992 **Sex:** F **Medic** Sex: F Medicare Number: 43766385221

Your Reference: Lab Reference: 21-67774752-CBC-0

Laboratory: QML Pathology
Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

Name of Test: MASTER FULL BLOOD COUNT

Requested: 08/09/2021 Collected: 10/09/2021 Reported: 10/09/2021

10/09/21

21:48

Date

CUMULATIVE FULL BLOOD EXAMINATION

Time	13:35		
Lab No	677747!	52	
**1	107	/=	(115 160)
Hb	127	g/L	(115-160)
RCC	4.1	x10 ^12 /L	(3.6-5.2)
Hct	0.38		(0.33 - 0.46)
MCV	93	$\mathtt{f}\mathtt{L}$	(80-98)
MCH	31	pg	(27-35)
Plats	237	x10 ^9 /L	(150-450)
WCC	12.5	x10 ^9 /L	(4.0-11.0)
Neuts	73 % 9.1	x10 ^9 /L	(2.0-7.5)
Lymphs	19 % 2.4	x10 ^9 /L	(1.1-4.0)
Monos	7 % 0.9	x10 ^9 /L	(0.2-1.0)
Eos	1 % 0.13	x10 ^9 /L	(0.04-0.40)
Basos	0 % 0.00	x10 ^9 /L	(< 0.21)

67774752 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.

Normal haematology parameters for pregnancy.

** FINAL REPORT - Please destroy previous report **

Tests Completed: TSH, FBC

Tests Pending :HEP B / C, VZV IGG, RUBELLA IGG, GROUP ANTIBODY AND HOLD, HIV

30 BERMUDA ST, BROADBEACH WATERS. 4218 **Phone:** 04 06364935 **Birthdate:** 19/03/1992 **Sex:** F **Medic** Sex: F Medicare Number: 43766385221

Your Reference: Lab Reference: 21-67774752-AAV-0

Laboratory:QML PathologyAddressee:DR SOHEIL TORABIReferred by: DR SOHEIL TORABI

Name of Test: HIV ANTIBODY TEST

Requested: 08/09/2021 **Collected:** 10/09/2021 Reported: 10/09/2021

21:54

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: TSH, FBC, HIV 1/2 AB Tests Pending : HEP B / C, VZV IGG, RUBELLA IGG, GROUP ANTIBODY AND HOLD

BROADBEACH WATERS. 4218

30 BERMUDA ST, BROAD Phone: 04 06364935

Sex: F Medicare Number: Birthdate: 19/03/1992 43766385221

Your Reference: Lab Reference: 21-67774752-HPP-0

Laboratory: QML Pathology
Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

Name of Test: HEPATITIS A B C MASTER

Requested: 08/09/2021 Collected: 10/09/2021 Reported: 10/09/2021

22:18

HEPATITIS SEROLOGY

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

Please note that as of 12/07/2021, QML Pathology changed to the Alinity analyser for Hepatitis assays listed below. If further information is required please contact Drs Vohra / Appleton /Bartley 07 3121 4444.

Patients should contact their referring doctor in regard to this result.

Assays: HBsAg

Tests Completed: HEP B / C, VZV IGG, TSH, RUBELLA IGG, FBC, HIV 1/2 AB Tests Pending : GROUP ANTIBODY AND HOLD

30 BERMUDA ST, BROADBEACH WATERS. 4218 **Phone:** 04 06364935 **Birthdate:** 19/03/1992 **Sex:** F **Medic** Sex: F Medicare Number: 43766385221

Your Reference: Lab Reference: 21-67774752-RUS-0

Laboratory: QML Pathology

Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

Name of Test: RUBELLA VIRUS MASTER

Requested: 08/09/2021 **Collected:** 10/09/2021 **Reported:** 10/09/2021

22:18

MICROBIAL SEROLOGY

Rubella IgG (EIA): Negative

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

*** NON-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, TSH, RUBELLA IGG, FBC, HIV 1/2 AB Tests Pending :GROUP ANTIBODY AND HOLD

30 BERMUDA ST, BROADBEACH WATERS. 4218 **Phone:** 04 06364935 **Birthdate:** 19/03/1992 **Sex:** F **Medic** Sex: F Medicare Number: 43766385221

Lab Reference: 21-67774752-VZS-0 Your Reference:

Laboratory: QML Pathology
Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

Name of Test: VARICELLA ZOSTER SEROLOGY

Requested: 08/09/2021 **Collected:** 10/09/2021 **Reported:** 10/09/2021

MICROBIAL SEROLOGY

Varicella zoster IgG (EIA): POSITIVE

Evidence of past exposure.

In most cases, this represents immunity.

Tests Completed: HEP B / C, VZV IGG, TSH, RUBELLA IGG, FBC, HIV 1/2 AB Tests Pending :GROUP ANTIBODY AND HOLD

30 BERMUDA ST, BROADBEACH WATERS. 4218 **Phone:** 04 06364935 **Birthdate:** 19/03/1992 **Sex:** F **Medic** Sex: F Medicare Number: 43766385221

Lab Reference: 21-67774752-GH-0 Your Reference:

Laboratory: QML Pathology

Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

Name of Test: GROUP ANTIBODY AND HOLD

Requested: 08/09/2021 **Collected:** 10/09/2021 **Reported:** 11/09/2021

07:50

BLOOD GROUP and ANTIBODY SCREEN

Blood Group A Rh(D) Positive

Red Cell Antibodies Not Detected

Tests Completed: HEP B / C, VZV IGG, TSH, RUBELLA IGG, FBC, GROUP ANTIBODY AND

Tests Completed: HIV 1/2 AB

Tests Pending :

PAGE, REBECCA JANE

30 BERMUDA ST, BROADBEACH WATERS. 4218

Phone: 04 06364935

Birthdate: 19/03/1992 Sex: F Medic Sex: F Medicare Number: 43766385221

Your Reference: Lab Reference: 21-67774752-25T-0

Laboratory: QML Pathology
Addressee: DR SOHEIL TORABI Referred by: DR SOHEIL TORABI

Name of Test: E/LFT (MASTER)

Requested: 08/09/2021 Collected: 10/09/2021 Reported: 13/09/2021

10:27

CUMULATIVE SERUM BIOCHEMISTRY Date

COMOLATIVE SEROM BIOCHEMISTRI			
Date	10/09/21		
Time	13:35		
Lab No	67774752		
	RANDOM		RANDOM
Sodium	137	mmol/L	(137-147)
Potass.	3.9	mmol/L	(3.5-5.0)
Chloride	104	mmol/L	(96-109)
Bicarb	21	mmol/L	(25-33)
An.Gap	16	mmol/L	(4-17)
Gluc	4.8	mmol/L	(3.0-7.7)
Urea	4.4	mmol/L	(2.0-7.0)
Creat	51	umol/L	(40-110)
eGFR	> 90	mL/min	(over 59)
Urate	0.20	mmol/L	(0.14 - 0.35)
T.Bili	10	umol/L	(2-20)
Alk.P	42	U/L	(30-115)
GGT	17	U/L	(0-45)
ALT	12	U/L	(0-45)
AST	19	U/L	(0-41)
LD	147	U/L	(80-250)
Calcium	2.41	$\mathtt{mmol/L}$	(2.15-2.60)
Corr.Ca	2.34	mmol/L	(2.15-2.60)
Phos	1.2	mmol/L	(0.8-1.5)
T.Prot	69	g/L	(60-82)
Alb	45		(35-50)
Glob	24	g/L	(20-40)
Chol	3.9	mmol/L	(3.1-6.5)
Trig	0.8	mmol/L	(0.3-4.0)
Lab No	67774752		
Date	10/09/21		

Tests Completed:SE E/LFT, HEP B / C, VZV IGG, TSH, RUBELLA IGG, FBC Tests Completed:GROUP ANTIBODY AND HOLD, HIV 1/2 AB Tests Pending :

PAGE, REBECCA

30 BERMUDA STREET, BROADBEACH WATERS. 4218

Birthdate: 19/03/1992 Sex: Medicare Number: 4376638522

Your Reference: Lab Reference: 60568

Laboratory: Paradise Ultrasound Gateway

Addressee: Dr. SOHEIL TORABI Referred by: Dr. SOHEIL TORABI

Name of Test: US- OBSTETRIC (LT 12 WEEKS)

Requested: 16/09/2021 Collected: 21/09/2021 Reported: 21/09/2021

15:25

Patient: Rebecca PAGE Report ID: 59626

DOB: 19-03-1992

PARADISE ULTRASOUND SPECIALISTS - REPORT Referring Doctor: Dr Soheil TORABI Treetops General Practice Shop 2-7 Classic Way BURLEIGH WATERS OLD 4220

Exam Date: 21 September 2021 Report Date: 21 September 2021

Exam: US- OBSTETRIC (LT 12 WEEKS)

CLINICAL NOTES: Dating and Viability.

FINDINGS:

There is an intrauterine gestational sac with a good decidual reaction. The fetal pole has a crown rump length of 16.8mm consistent with 8 weeks 0 days gestation.

The yolk sac is present and measures 3.1mm.

The fetal heart rate is 168 BPM.

The uterus is retroverted. The cervix measures 42.0mm. The right ovary has a volume of 7.1ml and contains a solid corpus luteum measuring 17 x 16 x 18mm. The left ovary has a volume of 2.3ml.

OPINION

Viable single intrauterine pregnancy with crown rump length consistent with 8 weeks and 0 day gestation and a sonographic EDD of 03.05.2022.

Thank you for referring Rebecca Page. Electronically signed by Dr Bimal Sood

Typed by: DM

Sonographer: N Brook

Paradise Ultrasound offers a comprehensive ultrasound service which includes ? Musculoskeletal, Vascular, Obstetrics, NIPT, Paediatrics, General U/S, Interventional Procedures, Echocardiography and Holter Monitors. We offer same day appointments, and bulk billing for all general ultrasounds.

PAGE, REBECCA

30 BERMUDA STREET, BROADBEACH WATERS. 4218

Birthdate: 19/03/1992 Sex: Medicare Number: 4376638522

Your Reference: Lab Reference: 61190

Laboratory: Paradise Ultrasound Gateway

Addressee: Dr. SUSAN SMYTHE Referred by: Dr. SUSAN SMYTHE

Name of Test: NATERA PANORAMA NIPT TEST, US-

Requested: 28/09/2021 **Collected:** 05/10/2021 **Reported:** 05/10/2021

13:37

Patient: Rebecca PAGE Report ID: 60240

DOB: 19-03-1992

PARADISE ULTRASOUND SPECIALISTS - REPORT Referring Doctor: Dr Susan SMYTHE Treetops General Practice Shop 2-7 Classic Way BURLEIGH WATERS QLD 4220

Exam Date: 05 October 2021
Report Date: 06 October 2021

Exam: NATERA PANORAMA NIPT TEST, US- OBSTETRIC (LT 12 WEEKS)

CLINICAL NOTES:

Dating and Viability. NIPT.

FINDINGS:

There is an intrauterine gestational sac with a good decidual reaction. The fetal pole has a crown rump length of 32.8mm consistent with 10 weeks 0 days gestation. The yolk sac is present and measures 3.1mm. The fetal heart rate is 173RPM

The cervix measures 42.1mm.

The right ovary has a volume of 9.4ml with a solid corpus luteum measuring 21 x 15 x 12mm.

The left ovary is not visualised.

OPINION:

Viable single intrauterine pregnancy with crown rump length consistent with 10 weeks and 0 days gestation and a sonographic EDD of 03.05.2022.

Thank you for referring Rebecca Page. Electronically signed by Dr Bimal Sood

Typed by: JH

Sonographer: Natalie Brook

Paradise Ultrasound offers a comprehensive ultrasound service which includes ? Musculoskeletal, Vascular, Obstetrics, NIPT, Paediatrics, General U/S, Interventional Procedures, Echocardiography and Holter Monitors. We offer same day appointments, and bulk billing for all general ultrasounds.

PAGE, REBECCA

30 BERMUDA STREET, BROADBEACH WATERS. 4218

Birthdate: 19/03/1992 **Sex: Medicare Number:** 4376638522

Your Reference: Lab Reference: 62102

Laboratory: Paradise Ultrasound Gateway

Addressee: Dr. SUSAN SMYTHE Referred by: Dr. SUSAN SMYTHE

Name of Test: US- NUCHAL TRANSLUCENCY

Requested: 29/09/2021 **Collected:** 22/10/2021 **Reported:** 22/10/2021

16:09

Patient: Rebecca PAGE Report ID: 61107

DOB: 19-03-1992

PARADISE ULTRASOUND SPECIALISTS - REPORT

Referring Doctor: Dr Susan SMYTHE

Treetops General Practice

Shop 2-7 Classic Way

BURLEIGH WATERS QLD 4220

Exam Date: 22 October 2021 Report Date: 23 October 2021

Exam: US- NUCHAL TRANSLUCENCY

CLINICAL HISTORY:

Early structural exam. Low risk NIPT. Structural only.

RADIOLOGIST REPORT:

Standard nuchal translucency thickness and nasal bone assessment parameters were performed.

First Trimester Ultrasound:

Established gestational age: 12 weeks + 5 days (Gestational age by LMP: 12 W +

3 D)

Predicted EDD: 01 May 2022 (EDD by LMP: 03.05.2022)

Anomaly Scan:

Number: 1

Fetal heart rate: 157 BPM Placenta: Anterior

Cord:

Three vessels

Foetal Biometry:

21.7mm = 13 weeks, BPD: 4 days 80.2mm = 12 weeks, 6 daysHC: AC: 64.3 mm =12 weeks, 5 days 8.1mm =6 days 5 days FL: 11 weeks, 12 weeks, 65.6mm =CRL

Foetal Anatomy:

Review of the fetal cranial, facial, cardiac, spinal, abdominal and limb anatomy is all within normal limits.

Maternal structures:

Cervix: Closed 33.8mm length

Chromosomal Markers:

Nasal bone: Present Nuchal translucency: 1.83mm Ductus Venosus PIV: 1.310

Spina Bifida assessment:

Intracranial translucency: 2.1mm

Maternal Serum Biochemistry: No nuchal bloods performed.

Background risk Trisomy 21 = 1:687 Background risk Trisomy 18 = 1:1692 Background risk Trisomy 13 = 1:5304

Adjusted risk Trisomy 21 = 1:2936 Adjusted risk Trisomy 18 = 1:5510 Adjusted risk Trisomy 13 = <1:20000

The estimated risk is calculated by the FMF-2009 software and is based on findings from extensive research coordinated by the Fetal Medicine Foundation (UK registered charity 1037118). The risk is only valid if the ultrasound scan was performed by a sonographer who had been accredited by the Fetal Medicine Foundation and has submitted results for regular audit (see:www.fetalmedicine.com). The adjusted risk is the risk at the time of screening. Nasal bone included. The FMF risk calculation for this scan was performed by Fiona Lu.

COMMENT:

In summary, the overall assessment shows low risk of chromosomal abnormality. Patient had low risk NIPT. Structural only.

Thank you for referring Rebecca Page. Electronically signed by Dr Bimal Sood Typed by: DM Sonographer: F Lu

Paradise Ultrasound offers a comprehensive ultrasound service which includes ? Musculoskeletal, Vascular, Obstetrics, NIPT, Paediatrics, General U/S, Interventional Procedures, Echocardiography and Holter Monitors. We offer same day appointments, and bulk billing for all general ultrasounds.