

CRANSWICK, KIRA
 UNIT 3 21-25 CEMETRY ROAD, BYRON. 2481
Phone: 0400095987
Birthdate: 13/12/1994 **Sex:** F **Medicare Number:** 6240966724
Your Reference: 9617D69A02 **Lab Reference:** 533301779-H-H900
Laboratory: SNP
Addressee: DR MARIA G SIERRA SOLIS **Referred by:** DR MARIA G SIERRA SOLIS

Name of Test: .BLOOD COUNT
Requested: 08/10/2025 **Collected:** 10/10/2025 **Reported:** 12/10/2025
 10:29

Clinical notes: iron deficiency, acne

Clinical Notes : iron deficiency, acne

Haematology

Date	Latest Results				Reference	Units
	27-Feb-15	14-Jun-17	10-Sep-24	10-Oct-25		
Time F-Fast	1115	1645	1159	0816 F		
Lab Id.	604023506	631934551	509876531	533301779		
Haemoglobin	132	142	132	139	(115-165)	g/L
Haematocrit	0.41	0.44	0.41	0.43	(0.35-0.47)	
RCC	4.4	4.8	4.3	4.6	(3.9-5.6)	10*12/L
MCV	95	93	94	94	(80-100)	fL
WCC	6.1	5.8	6.6	4.9	(3.5-12.0)	10*9/L
Neutrophils	3.31	2.74	4.25	2.72	(1.5-8.0)	10*9/L
Lymphocytes	2.09	2.40	1.70	1.59	(1.0-4.0)	10*9/L
Monocytes	0.52	0.55	0.43	0.39	(0-0.9)	10*9/L
Eosinophils	0.15	0.09	0.11	0.12	(0-0.6)	10*9/L
Basophils	0.03	0.04	0.06	0.04	(0-0.15)	10*9/L
Platelets	282	326	319	287	(150-400)	10*9/L

HA

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

Tests Completed: EUCG, Iron Studies, TSH, LH, Oestradiol, Progesterone, DHEAS, FBE

Tests Pending :

Sample Pending :

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 UNIT 3 21-25 CEMETRY ROAD, BYRON. 2481
Phone: 0400095987
Birthdate: 13/12/1994 **Sex:** F **Medicare Number:** 6240966724
Your Reference: 9617D69A02 **Lab Reference:** 533301779-E-E345
Laboratory: SNP
Addressee: DR MARIA G SIERRA SOLIS **Referred by:** DR MARIA G SIERRA SOLIS

Name of Test: S-DHEAS
Requested: 08/10/2025 **Collected:** 10/10/2025 **Reported:** 12/10/2025
 10:29

Clinical notes: iron deficiency, acne

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Dehydro Epiandrosterone Sulphate (DHEAS)

DHEAS 11.9 (2.4 - 13.9) umol/L

Comments on Collection 533301779

DHEAS is performed by Abbott CMIA.

As of 29/05/23 the SNP Reference Intervals for DHEAS have been amended to align with CALIPER Intervals for children and Abbott Intervals for adults.

EA

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Sample Pending :

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UNIT 3 21-25 CEMETRY ROAD, BYRON. 2481

Phone: 0400095987

Birthdate: 13/12/1994 Sex: F Medicare Number: 6240966724

Your Reference: 9617D69A02 Lab Reference: 533301779-E-E199

Laboratory: SNP

Addressee: DR MARIA G SIERRA SOLIS Referred by: DR MARIA G SIERRA SOLIS

Name of Test: S- FERTILITY HORMONES

Requested: 08/10/2025 Collected: 10/10/2025 Reported: 12/10/2025
10:29

Clinical notes: iron deficiency, acne

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Reproductive Hormones

Date					
Time F-Fast					
Lab Id.					
FSH	5				IU/L
LH	4	8			IU/L
Oestradiol	234	512			pmol/L
Progesterone	0.7	37			nmol/L

Reference	LH	Oestradiol	Progesterone
Limits	IU/L	pmol/L	nmol/L
Follicular	2 - 7	110 - 180	<0.5 - 2.5
Mid-Cycle	9 - 74	550 - 1650	2.5 - 12.0
Luteal	1 - 9	180 - 840	12.0 - 90.0
Menopausal	10 - 65	<200	<2.2
OCP	<9	<80	<1.5

Comments on Collection 10-Oct-25 0816 F:

Falsely elevated Abbott oestradiol levels may be seen in patients on fulvestrant, mifepristone or abemaciclib.

SL

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DHEAS,FBE

Tests Pending :
Sample Pending :

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UNIT 3 21-25 CEMETRY ROAD, BYRON. 2481
Phone: 0400095987
Birthdate: 13/12/1994 **Sex:** F **Medicare Number:** 6240966724
Your Reference: 9617D69A02 **Lab Reference:** 533301779-E-E030
Laboratory: SNP
Addressee: DR MARIA G SIERRA SOLIS **Referred by:** DR MARIA G SIERRA SOLIS

Name of Test: S- THYROID FUNCTION
Requested: 08/10/2025 **Collected:** 10/10/2025 **Reported:** 12/10/2025
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Clinical notes: iron deficiency, acne

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Thyroid Function Tests

					Latest Results		
Date	21-Aug-14	14-Jun-17	10-Sep-24	10-Oct-25			
Time F-Fast	1025	1645	1159	0816 F			
Lab Id.	597914206	631934551	509876531	533301779	Reference	Units	
Free T4	13.6				(9.0-19.0)	pmol/L	
TSH	1.8	1.2	1.0	1.5	(0.3-3.5)	mIU/L	

Comments on Collection 10-Oct-25 0816 F:
Euthyroid

EA

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DHEAS,FBE

Tests Pending :
Sample Pending :

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UNIT 3 21-25 CEMETRY ROAD, BYRON. 2481
Phone: 0400095987
Birthdate: 13/12/1994 **Sex:** F **Medicare Number:** 6240966724
Your Reference: 9617D69A02 **Lab Reference:** 533301779-C-C140
Laboratory: SNP
Addressee: DR MARIA G SIERRA SOLIS **Referred by:** DR MARIA G SIERRA SOLIS

Name of Test: S- ROUTINE CHEMISTRY
Requested: 08/10/2025 **Collected:** 10/10/2025 **Reported:** 12/10/2025

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Clinical notes: iron deficiency, acne

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Chemistry (serum)

Date	Latest Results				Reference	Units
	14-Jun-17	14-Aug-17	10-Sep-24	10-Oct-25		
Time F-Fast	1645	1120	1159	0816 F		
Lab Id.	631934551	637598993	509876531	533301779		
Sodium		140	138	139	(135-145)	mmol/L
Potassium		4.4	3.8	4.1	(3.5-5.5)	mmol/L
Chloride		104	105	106	(95-110)	mmol/L
Bicarbonate		27	25	27	(20-32)	mmol/L
Anion Gap		9	8	6	(<16)	mmol/L
Calcium (Corr.)		2.46	2.39		(2.10-2.60)	mmol/L
Phosphate		1.25	1.35		(0.80-1.50)	mmol/L
Urea		5.2	3.1	4.5	(2.5-7.0)	mmol/L
Urate		0.257	0.231		(0.150-0.400)	mmol/L
Creatinine		67	69	76	(45-85)	umol/L
eGFR		>90	>90	>90	(>59)	
Fast. Glucose				4.5	(3.6-6.0)	mmol/L
Random Glucose		4.7	4.5		(3.6-7.7)	mmol/L
Total Protein		76	74		(64-81)	g/L
Albumin		40	45		(33-46)	g/L
Globulin		36	29		(23-43)	g/L
T Bilirubin		<5	7		(<16)	umol/L
ALP		67	40		(20-105)	U/L
AST		23	14		(10-35)	U/L
ALT		27	12		(5-30)	U/L
GGT		34	17		(5-35)	U/L
LD		190	153		(<250)	U/L
Cholesterol		5.6 H	5.2		(<5.6)	mmol/L
Haemolysis Index	12	9	5	4	(<40)	mg/dL

CA

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Phone: 0400095987

Birthdate: 13/12/1994 Sex: F Medicare Number: 6240966724

Your Reference: 9617D69A02 Lab Reference: 533301779-C-H245

Laboratory: SNP

Addressee: DR MARIA G SIERRA SOLIS Referred by: DR MARIA G SIERRA SOLIS

Name of Test: .ANAEMIA

Requested: 08/10/2025 Collected: 10/10/2025 Reported: 12/10/2025

10:29

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Haematinics

Date				Latest Results		Reference	Units
	Time F-Fast						
Lab Id.							
	27-Feb-15	14-Jun-17	10-Sep-24	10-Oct-25			
	1115	1645	1159	0816 F			
	604023506	631934551	509876531	533301779			
Iron	18	20	21	31 H	(5-30)		umol/L
Transferrin		2.7	2.5	2.1	(1.9-3.1)		g/L
TIBC	70	68	64	53	(47-77)		umol/L
Trans Sat	26	29	33	58 H	(20-45)		%
Ferritin	38	23 L	21 L	37	(30-250)		ug/L
CRP			<0.4		(<5)		mg/L
Vitamin B12			527		(>150)		pmol/L

Comments on Collection 10-Oct-25 0816 F:

Iron Studies

High transferrin saturation in the presence of normal ferritin raises the possibility of early or treated haemochromatosis or recent iron ingestion.

Recommend genetic testing for haemochromatosis on this patient, if not already performed. Under Medicare rules, genetic testing is rebatable for this patient. Medicare allows the patient to have HFE testing where saturation is >45% OR where ferritin has been elevated on two occasions OR they have a first degree relative with haemochromatosis.

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