

ATCHISON, GWENDOLYN
 565 COMMISSIONERS CREEK ROAD, COMMISSIONERS CREEK. 2484
Phone: 0467259777
Birthdate: 31/03/1998 **Sex:** F **Medicare Number:** 2855348613
Your Reference: **Lab Reference:** 685099102-C-H245
Laboratory: SNP
Addressee: DR OSCAR SERRALLACH **Referred by:** DR OSCAR SERRALLACH
Copy to:
 DR LEENA ZHOU

Name of Test: .ANAEMIA
Requested: 13/06/2023 **Collected:** 12/09/2023 **Reported:** 12/09/2023
 20:58

Clinical notes: Followup testing in 3+ months

Clinical Notes : Followup testing in 3+ months

Haematinics

Date	Latest Results			Reference	Units
	22-Feb-23	07-Jun-23	12-Sep-23		
Time F-Fast	0948 F	0943 F	0916 F		
Lab Id.	670427948	681535568	685099102		
Iron	18	22	21	(5-30)	umol/L
Transferrin	2.9	2.6	2.9	(1.9-3.1)	g/L
TIBC	73	65	73	(47-77)	umol/L
Trans Sat	25	34	29	(20-45)	%
Ferritin	19 L	38	23 L	(30-250)	ug/L
CRP		0.9	<0.4	(<5)	mg/L
Vitamin B12	307			(>150)	pmol/L
Active B12	108			(>35)	pmol/L
Folate serum	27			(>7.0)	nmol/L

Comments on Collection 12-Sep-23 0916 F:

Iron Studies

Consistent with iron deficiency. During reproductive years, iron deficiency in women commonly reflects menstrual losses or multiparity. However, a low dietary iron intake should also be considered, and investigation of the GIT for a source of blood loss may be indicated.

CA

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

Tests Completed: Iron Studies, CRP, E/LFT, FBE

Tests Pending : Homocysteine

Sample Pending :

ATCHISON, GWENDOLYN
565 COMMISSIONERS CREEK ROAD, COMMISSIONERS CREEK. 2484
Phone: 0467259777
Birthdate: 31/03/1998 **Sex:** F **Medicare Number:** 2855348613
Your Reference: **Lab Reference:** 685099102-C-C290
Laboratory: SNP
Addressee: DR OSCAR SERRALLACH **Referred by:** DR OSCAR SERRALLACH
Copy to:
DR LEENA ZHOU

Name of Test: S-C REACTIVE PROTEIN
Requested: 13/06/2023 **Collected:** 12/09/2023 **Reported:** 12/09/2023
20:58

Clinical notes: Followup testing in 3+ months

Clinical Notes : Followup testing in 3+ months

		Latest Results		
Date	07-Jun-23	12-Sep-23		
Time F-Fast	0943 F	0916 F		
Lab Id.	681535568	685099102	Reference	Units
CRP	0.9	<0.4	(<5)	mg/L

Comments on Collection 12-Sep-23 0916 F:

C Reactive Protein

Interpretation: Elevation in CRP indicates disease activity of an inflammatory, infective or neoplastic nature. CRP is a more sensitive early indicator of an acute phase response than is the ESR. It also returns towards normal more rapidly with improvement or resolution of the disease process.

Artefactually decreased CRP values occur when patients are treated with antibiotics containing carboxypenicillins including Ticarcillin.

CA

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Tests Completed: Iron Studies,CRP,E/LFT,FBE
Tests Pending : Homocysteine
Sample Pending :

ATCHISON, GWENDOLYN
 565 COMMISSIONERS CREEK ROAD, COMMISSIONERS CREEK. 2484
Phone: 0467259777
Birthdate: 31/03/1998 **Sex:** F **Medicare Number:** 2855348613
Your Reference: **Lab Reference:** 685099102-C-C140
Laboratory: SNP
Addressee: DR OSCAR SERRALLACH **Referred by:** DR OSCAR SERRALLACH
Copy to:
 DR LEENA ZHOU

Name of Test: S-ROUTINE CHEMISTRY
Requested: 13/06/2023 **Collected:** 12/09/2023 **Reported:** 12/09/2023
 20:58

Clinical notes: Followup testing in 3+ months

Clinical Notes : Followup testing in 3+ months

Chemistry (serum)

Date Time F-Fast Lab Id.	Latest Results			Reference	Units
	22-Feb-23 0948 F 670427948	07-Jun-23 0943 F 681535568	12-Sep-23 0916 F 685099102		
Sodium	139	141	139	(135-145)	mmol/L
Potassium	4.3	4.6	4.2	(3.5-5.5)	mmol/L
Chloride	109	104	108	(95-110)	mmol/L
Bicarbonate	23	28	26	(20-32)	mmol/L
Anion Gap	7	9	5	(<16)	mmol/L
Calcium (Corr.)	2.22	2.22	2.22	(2.10-2.60)	mmol/L
Phosphate	1.19	1.26	1.16	(0.80-1.50)	mmol/L
Urea	6.0	4.5	4.5	(2.5-6.5)	mmol/L
Urate	0.132 L	0.129 L	0.161	(0.150-0.400)	mmol/L
Creatinine	54	50	54	(45-85)	umol/L
eGFR	>90	>90	>90	(>59)	
Fast. Glucose	4.5	4.2	4.8	(3.6-6.0)	mmol/L
Total Protein	68	70	68	(64-81)	g/L
Albumin	44	45	44	(33-46)	g/L
Globulin	24	25	24	(23-43)	g/L
T Bilirubin	5	6	8	(<16)	umol/L
ALP	64	68	70	(20-105)	U/L
AST	14	17	19	(10-35)	U/L
ALT	11	16	14	(5-30)	U/L
GGT	7	9	9	(5-35)	U/L
LDH	210	191	223	(<250)	U/L
Cholesterol	4.2	4.4	4.2	(<5.6)	mmol/L
Haemolysis Index	21	2	25	(<40)	mg/dL

Comments on Collection 12-Sep-23 0916 F:
 E/LFT
 LD and AST may be falsely elevated due to mild haemolysis.

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Tests Completed: Iron Studies, CRP, E/LFT, FBE

Tests Pending : Homocysteine
Sample Pending :

ATCHISON, GWENDOLYN
 565 COMMISSIONERS CREEK ROAD, COMMISSIONERS CREEK. 2484
Phone: 0467259777
Birthdate: 31/03/1998 **Sex:** F **Medicare Number:** 2855348613
Your Reference: **Lab Reference:** 685099102-H-H900
Laboratory: SNP
Addressee: DR OSCAR SERRALLACH **Referred by:** DR OSCAR SERRALLACH
Copy to:
 DR LEENA ZHOU

Name of Test: .BLOOD COUNT
Requested: 13/06/2023 **Collected:** 12/09/2023 **Reported:** 12/09/2023
 20:58

Clinical notes: Followup testing in 3+ months

Clinical Notes : Followup testing in 3+ months

Haematology

Date	Latest Results			Reference	Units
	22-Feb-23	07-Jun-23	12-Sep-23		
Time F-Fast	0948 F	0943 F	0916 F		
Lab Id.	670427948	681535568	685099102		
Haemoglobin	125	136	128	(115-165)	g/L
Haematocrit	0.40	0.43	0.40	(0.35-0.47)	
RCC	4.4	4.6	4.3	(3.9-5.6)	10*12/L
MCV	91	93	93	(80-100)	fL
WCC	5.6	7.4	5.7	(3.5-12.0)	10*9/L
Neutrophils	3.22	5.00	3.34	(1.5-8.0)	10*9/L
Lymphocytes	1.81	1.77	1.78	(1.0-4.0)	10*9/L
Monocytes	0.39	0.39	0.39	(0-0.9)	10*9/L
Eosinophils	0.15	0.15	0.17	(0-0.6)	10*9/L
Basophils	0.03	0.04	0.04	(0-0.15)	10*9/L
Platelets	282	285	278	(150-400)	10*9/L

HA

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Tests Completed: Iron Studies, CRP, E/LFT, FBE
 Tests Pending : Homocysteine
 Sample Pending :

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Phone: 0467259777
Birthdate: 31/03/1998 **Sex:** F **Medicare Number:** 2855348613
Your Reference: **Lab Reference:** 685099102-E-E310
Laboratory: SNP
Addressee: DR OSCAR SERRALLACH **Referred by:** DR OSCAR SERRALLACH
Copy to:
DR LEENA ZHOU

Name of Test: S-HOMOCYSTEINE
Requested: 13/06/2023 **Collected:** 12/09/2023 **Reported:** 12/09/2023
21:27

Clinical notes: Followup testing in 3+ months

Clinical Notes : Followup testing in 3+ months

		Latest Results		
Date	07-Jun-23	12-Sep-23		
Time F-Fast	0943 F	0916 F		
Lab Id.	681535568	685099102	Reference	Units
Homocysteine	4.4	4.4	(<15)	umol/L

Comments on Collection 12-Sep-23 0916 F:
Serum homocysteine levels are markedly elevated (50 - 500 umol/L) in homocystinuria which is associated with childhood onset of ocular lens displacement, skeletal abnormalities and arterial and venous thromboses. Moderate elevations of serum homocysteine (16 - 100 umol/L) are seen in folic acid, vitamin B12 and pyridoxine deficiencies, several genetic defects, and renal failure. Elevated levels of serum homocysteine are associated with increased risk of atherosclerosis and venous thromboembolism.

JH

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Tests Completed: Iron Studies,CRP,E/LFT,Homocysteine,FBE
Tests Pending :
Sample Pending :

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565 COMMISSIONERS CREEK ROAD, COMMISSIONERS CREEK. 2484
Phone: 0467259777
Birthdate: 31/03/1998 **Sex:** F **Medicare Number:** 2855348613
Your Reference: **Lab Reference:** 685099102-V-V109
Laboratory: SNP
Addressee: DR OSCAR SERRALLACH **Referred by:** DR OSCAR SERRALLACH
Copy to:
DR LEENA ZHOU

Name of Test: HOMOCYSTEINE
Requested: 13/06/2023 **Collected:** 12/09/2023 **Reported:** 12/09/2023
21:57

Clinical notes: Followup testing in 3+ months

Clinical Notes : Followup testing in 3+ months

SS

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Tests Completed: Iron Studies, CRP, E/LFT, Homocysteine, FBE
Tests Pending :
Sample Pending :