

DEYSEL, HANNAH
 35 THEILE STREET, HOPE VALE. 4895
 Phone: 0434020321
 Birthdate: 18/01/1999 Sex: F Medicare Number: 4415482373
 Your Reference: 2DC40A14A6 Lab Reference: 680475683-H-H900
 Laboratory: SNP
 Addressee: DR BROOKE E MICHAEL Referred by: DR BROOKE E MICHAEL
 Name of Test: .BLOOD COUNT
 Requested: 23/11/2023 Collected: 28/11/2023 Reported: 28/11/2023
 17:45

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

Haematology

Date	Latest Results			
	26-May-23	28-Nov-23		
Time	1344	0945		
Lab Id.	681533368	680475683	Reference	Units
Haemoglobin	153	140	(115-165)	g/L
Haematocrit	0.45	0.43	(0.35-0.47)	
RCC	5.1	4.7	(3.9-5.6)	10*12/L
MCV	87	91	(80-100)	fL
WCC	7.8	6.7	(3.5-12.0)	10*9/L
Neutrophils	4.86	4.09	(1.5-8.0)	10*9/L
Lymphocytes	2.31	2.08	(1.0-4.0)	10*9/L
Monocytes	0.37	0.29	(0-0.9)	10*9/L
Eosinophils	0.21	0.23	(0-0.6)	10*9/L
Basophils	0.02	0.05	(0-0.15)	10*9/L
Platelets	219	218	(150-400)	10*9/L

DEYSEL, HANNAH
 35 THEILE STREET, HOPE VALE. 4895
 Phone: 0434020321
 Birthdate: 18/01/1999 Sex: F Medicare Number: 4415482373
 Your Reference: 2DC40A14A6 Lab Reference: 680475683-C-C290
 Laboratory: SNP
 Addressee: DR BROOKE E MICHAEL Referred by: DR BROOKE E MICHAEL
 Name of Test: S-C REACTIVE PROTEIN
 Requested: 23/11/2023 Collected: 28/11/2023 Reported: 28/11/2023
 18:45

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

C Reactive Protein

CRP <0.4 (<5) mg/L

Comments on Lab Id: 680475683

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.

DEYSEL, HANNAH
35 THEILE STREET, HOPE VALE. 4895
Phone: 0434020321
Birthdate: 18/01/1999 **Sex:** F **Medicare Number:** 4415482373
Your Reference: 2DC40A14A6 **Lab Reference:** 680475683-C-C140
Laboratory: SNP
Addressee: DR BROOKE E MICHAEL **Referred by:** DR BROOKE E MICHAEL

Name of Test: S- ROUTINE CHEMISTRY
Requested: 23/11/2023 **Collected:** 28/11/2023 **Reported:** 28/11/2023
18:45

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

Chemistry (serum)

Date	Latest Results		Reference	Units
	07-Jul-22	26-May-23		
Time	1310	1344	0945	
Lab Id.	663873667	681533368	680475683	
Sodium		136	139	(135-145) mmol/L
Potassium		3.8	4.1	(3.5-5.5) mmol/L
Chloride		105	105	(95-110) mmol/L
Bicarbonate		21	24	(20-32) mmol/L
Anion Gap		10	10	(<16) mmol/L
Calcium (Corr.)		2.31	2.17	(2.10-2.60) mmol/L
Phosphate		1.14	1.37	(0.80-1.50) mmol/L
Urea		5.2	5.5	(2.5-6.5) mmol/L
Urate		0.129 L	0.183	(0.150-0.400) mmol/L
Creatinine		73	75	(45-85) umol/L
eGFR		>90	>90	(>59)
Random Glucose		4.0	4.1	(3.6-7.7) mmol/L
Total Protein		81	75	(64-81) g/L
Albumin		46	47 H	(33-46) g/L
Globulin		35	28	(23-43) g/L
T Bilirubin		7	5	(<16) umol/L
ALP		44	42	(20-105) U/L
AST		19	16	(10-35) U/L
ALT		13	14	(5-30) U/L
GGT		8	13	(5-35) U/L
LDH		198	179	(<250) U/L
Cholesterol		4.3	4.6	(<5.6) mmol/L
Haemolysis Index	10	14	7	(<40) mg/dL

DEYSEL, HANNAH
35 THEILE STREET, HOPE VALE. 4895
Phone: 0434020321
Birthdate: 18/01/1999 **Sex:** F **Medicare Number:** 4415482373
Your Reference: 2DC40A14A6 **Lab Reference:** 680475683-E-E030
Laboratory: SNP
Addressee: DR BROOKE E MICHAEL **Referred by:** DR BROOKE E MICHAEL

Name of Test: S- THYROID FUNCTION
Requested: 23/11/2023 **Collected:** 28/11/2023 **Reported:** 29/11/2023
13:45

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

Thyroid Function Tests

		Latest Results		
Date	26-May-23	28-Nov-23		
Time	1344	0945		
Lab Id.	681533368	680475683	Reference	Units
TSH	2.2	1.9	(0.3-3.5)	mIU/L

Comments on Collection 28-Nov-23 0945:
Euthyroid

EA

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

Tests Completed: Iron Studies, CRP, E/LFT, Liver Function Tests, TSH, FBE
Tests Pending : Copper (Serum), Zinc, TTG Abs, Gliadin Abs
Sample Pending :

DEYSEL, HANNAH
35 THEILE STREET, HOPE VALE. 4895
Phone: 0434020321
Birthdate: 18/01/1999 Sex: F Medicare Number: 4415482373
Your Reference: 2DC40A14A6 Lab Reference: 680475683-I-I907
Laboratory: SNP
Addressee: DR BROOKE E MICHAEL Referred by: DR BROOKE E MICHAEL

Name of Test: S-Coeliac Autoabs
Requested: 23/11/2023 Collected: 28/11/2023 Reported: 30/11/2023
04:47

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

Coeliac Disease Autoantibodies

Tissue Transglutaminase IgA Abs	<1	(	<7	)	U/mL
Gliadin (deamidated) IgG Abs	<1	(	<7	)	U/mL

Comments on Lab Id: 680475683

The presence of coeliac disease is very unlikely (<5%).

DEYSEL, HANNAH
35 THEILE STREET, HOPE VALE. 4895
Phone: 0434020321
Birthdate: 18/01/1999 Sex: F Medicare Number: 4415482373
Your Reference: 2DC40A14A6 Lab Reference: 680475683-C-H245
Laboratory: SNP
Addressee: DR BROOKE E MICHAEL Referred by: DR BROOKE E MICHAEL

Name of Test: .ANAEMIA
Requested: 23/11/2023 Collected: 28/11/2023 Reported: 29/11/2023
13:45

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

Haematinics

Date Time Lab Id.	07-Jul-22 26-May-23		Latest Results 28-Nov-23 0945		Reference	Units
	663873667	681533368	680475683			
Iron	17	13	11	(5-30)		umol/L
Transferrin	3.1	2.5	2.9	(1.9-3.1)		g/L
TIBC	77	63	73	(47-77)		umol/L
Trans Sat	22	21	15 L	(20-45)		%
Ferritin	27 L	69	24 L	(30-250)		ug/L
CRP			<0.4	(<5)		mg/L
Vitamin B12	500			(>150)		pmol/L

Comments on Collection 28-Nov-23 0945:

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.

DEYSEL, HANNAH
35 THEILE STREET, HOPE VALE. 4895
Phone: 0434020321
Birthdate: 18/01/1999 Sex: F Medicare Number: 4415482373
Your Reference: 2DC40A14A6 Lab Reference: 680475683-C-B099
Laboratory: SNP
Addressee: DR BROOKE E MICHAEL Referred by: DR BROOKE E MICHAEL

Name of Test: ZINC VIRTUAL
Requested: 23/11/2023 Collected: 28/11/2023 Reported: 30/11/2023
13:45

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

Zinc

Zinc-plasma 12.6 (9.0 - 19.0) umol/L

Comments on Lab Id: 680475683

EYSEL, HANNAH
35 THEILE STREET, HOPE VALE. 4895
Phone: 0434020321
Birthdate: 18/01/1999 Sex: F Medicare Number: 4415482373
Your Reference: 2DC40A14A6 Lab Reference: 680475683-C-B091
Laboratory: SNP
Addressee: DR BROOKE E MICHAEL Referred by: DR BROOKE E MICHAEL

Name of Test: COPPER VIRTUAL
Requested: 23/11/2023 Collected: 28/11/2023 Reported: 30/11/2023
14:45

Clinical notes: Iron deficiency, Recurrent abdominal pain

Clinical Notes : Iron deficiency, Recurrent abdominal pain

Copper

Copper-serum 13.8 (13.0 - 25.0) umol/L