

CROSS, KIARA
 27 CASCADE ROAD, LAKELANDS. 6180
Birthdate: 19/02/1997 **Sex:** F **Medicare Number:** 6223227645
Your Reference: **Lab Reference:** 23-81845877-HAE-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR OLA A ABDELMAKSOUD **Referred by:** DR OLA A ABDELMAKSOUD

Name of Test: HAEM MASTER - ENQUIRIES (HAE-0)
Requested: 22/02/2023 **Collected:** 20/03/2023 **Reported:** 20/03/2023
 19:32

ROUTINE HAEMATOLOGY (Whole Blood)

RCC	3.82	x 10 ¹² /L	HAEMOGLOBIN	116	(115 - 160)	g/L
	(3.80 - 5.80)		MCV	91	(80 - 98)	fL
HCT	0.348		MCHC	333	(315 - 360)	g/L
	(0.370 - 0.470)		RDW	13	(< 16)	%
MCH	30.4	pg				
	(27.0 - 34.0)					
			PLATELETS	236	(150 - 450)	x 10 ⁹ /L
			WHITE CELLS	8.8	(4.0 - 11.0)	x 10 ⁹ /L
			Neut	77%	(2.0 - 8.0)	" "
			Lymph	17%	(1.0 - 4.0)	" "
			Mono	6%	(0.2 - 1.2)	" "
			Eosin	0%	(< 0.7)	" "

Please note the slight change to FBC reference ranges as of 30/01/2023
 Requested Tests : IRS*, HAE, G2*

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 27 CASCADE ROAD, LAKELANDS. 6180
Birthdate: 19/02/1997 **Sex:** F **Medicare Number:** 6223227645
Your Reference: **Lab Reference:** 23-81845877-G2-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR OLA A ABDELMAKSOUD **Referred by:** DR OLA A ABDELMAKSOUD

Name of Test: GTT 2 HOUR (G2-0)
Requested: 22/02/2023 **Collected:** 20/03/2023 **Reported:** 20/03/2023
 22:59

GLUCOSE TOLERANCE TEST (75g glucose load)

Plasma Glucose
 Fasting . . . : 4.2 mmol/L
 1 Hour . . . : 5.7 mmol/L
 2 Hour . . . : 5.2 mmol/L

Impaired Fasting	Impaired Tolerance	Diabetic
F 6.1 - 6.9	2 Hr 7.8 - 11.0	F > 6.9 or 2 Hr > 11.0

Gestational diabetes: F >= 5.1, 1 Hr >= 10.0, 2 Hr >= 8.5 (ADIPS, 2014)

Instrument: Siemens Atellica

Requested Tests : IRS, HAE, G2

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27 CASCADE ROAD, LAKELANDS. 6180
Birthdate: 19/02/1997 **Sex:** F **Medicare Number:** 6223227645
Your Reference: **Lab Reference:** 23-81845877-IRS-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR OLA A ABDELMAKSoud **Referred by:** DR OLA A ABDELMAKSoud
Name of Test: IRON STUDIES ENQUIRIES (IRS-0)
Requested: 22/02/2023 **Collected:** 20/03/2023 **Reported:** 20/03/2023
21:15

CUMULATIVE IRON STUDIES (serum)

Date	Iron umol/L	Transferrin umol/L	TFN Satn %	Ferritin ug/L	Lab.No.
31/05/22	29	33	44	64	89737518
20/03/23	18	37	24	26	81845877

Ref: (11 - 27) (20 - 45) (15 - 55) (30 - 200)

81845877 Low ferritin confirms iron deficiency.

- As ferritin is influenced by acute phase responses results in the lower-normal range (30-100) may not exclude iron deficiency.
- Ferritin levels >100 and < upper limit usually reflect adequate iron stores.
- Serum iron is useless in determining tissue iron stores.

Instrument: Siemens Atellica

Requested Tests : IRS, HAE, G2*