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28. Mar. 2023 10:08

No. 4417 P. 2

Hannah, DEYSEL, (HOP203574)

Page 1 of 1

**DEYSEL, Hannah,
HOP203574**HCF: Hopevale Primary Health Care Centre
WARD:
DOCTOR:**DOB:** 18-Jan-1999
GENDER: Female
CONSULTANT:**UR No:** HOP203574 **DOB:** 18-Jan-1999 **Patient:** Hannah DEYSEL **Req. Officer:** SADS7~HOPMC **Consultant:** MS_2~HOPMC**Time Collected** 10:10
Date Collected 17-Feb-23
Time Registered 11:01
Date Registered 21-Feb-23
Year Collected 2023
Req. Officer SADS7~HOPMC
Consultant MS_2~HOPMC
Lab No 333231748
External ID
Specimen Type Serum

		Units	Ref Range
Sample Appearance	Clear		
Iron	16	umol/L	(9 - 30)
Transferrin Binding Capacity	60	umol/L	(40 - 75)
Transferrin	2.4	g/L	(2.0 - 3.6)
Transferrin Saturation	28	%	(15 - 45)
Ferritin	13	ug/L	(5 - 150)

Please note, as from 31/01/2016 new reference intervals in use for FERRITIN.

Iron Status	Ferritin	Transferrin	% Saturation
Iron deficiency	Dec	Inc	Dec
Chronic disease	N - Inc	N - Dec	N
Iron overload	Inc	Dec	Inc

N = Normal; Inc = Increased; Dec = Decreased

The RCPA considers a ferritin level of <30 ug/L in adults or <20 ug/L in prepubescent children diagnostic of iron deficiency. (Guideline for the standardised reporting of iron studies, May 2013)

Ferritin levels >200 ug/L in women and >300 ug/L in men who lack signs of inflammatory disease warrant additional testing. (NEJM 2012; 368: 348 - 59)

Please contact the Chemical Pathology Hot Desk on (07) 36460085 if further interpretation of these results is required.

Dr Ashraf Nuriddin
A/Officer of Pathology
(07) 4226 6802Dr Urs Högger
Chemical Pathologist
(07) 3646 0094

CHEMICAL PATHOLOGY IRON STUDIES

Report generated: 13:59 21 Feb 2023

Page
1MR
23