

Report to **IMEDICAL,**
1 Union st
, Pyrmont, NSW, 2009

Patient **BEASLEY, CLINTON**
IMEDICAL C/O IMEDICAL 1 UNION ST
PYRMONT NSW 2009

Phone 0432906721
D.O.B 12/06/1959 Age 64 years Sex M

Ref. by/copy to IMEDICAL, Collect date 03/05/2024 Lab ref 24-26798211
Collect time 12:38 PM Your ref
Reported 06/05/2024 12:25 PM

Tests requested IP2, FBE, ASO FLO*

Clinical notes

CELL SURFACE MARKERS - LYMPHOCYTE SUBSETS

Absolute Lymphocyte count 1.1 x10⁹ /L (1.0-4.0)

Antigen tested	Cell count %	Absolute count x10 ⁹ /L	Reference range x10 ⁹ /L
CD19(B cell)	9	0.10	(0.04-0.50)
HLA-DR(Class II)	12	0.13	(0.04-0.50)
CD3(Pan T cells)	67	0.74	(0.90-2.10)
CD4(T helper)	47	0.52	(0.60-1.70)
CD8(T suppressor)	19	0.21	(0.40-1.00)
CD3-/CD16+CD56+(NK)	24	0.26	
CD3+/HLA-DR(act.T)	3	0.03	
Th:Ts(CD4/CD8)Ratio		2.5	(1.20-3.00)

Reduced number of CD8+ T-cells noted. It is a feature of many chronic autoimmune diseases such as rheumatoid arthritis, SLE, Sjogren's syndrome, inflammatory bowel disease, Hashimoto's thyroiditis etc.
Reduced number of T-Helper cells also noted.

For queries contact A/Prof Stephen Mulligan

HAEMATOLOGY

Date Collected 03 May 24
Time Collected 12:38
Specimen Type: EDTA

Hb	133 g/L	(130-180)	WBC	6.0 x10 ⁹ /L	(4.0-11.0)
RCC	4.4 x10 ¹² /L	(4.5-6.5)	Neut	4.2 x10 ⁹ /L	(2.0-7.5)
Hct	0.40	(0.40-0.54)	Lymp	1.1 x10 ⁹ /L	(1.0-4.0)
MCV	90 fL	(79-99)	Mono	0.5 x10 ⁹ /L	(0.2-1.0)
MCH	30 pg	(27-34)	Eos	0.2 x10 ⁹ /L	(< 0.7)
MCHC	333 g/L	(320-360)	Baso	0.1 x10 ⁹ /L	(< 0.2)
RDW	12.5 %	(10.0-17.0)			
Plat	356 x10 ⁹ /L	(150-400)			

Red cells : Normal.
White cells : Normal.
Platelets : Normal.

HAEMATOLOGY: FBC parameters show no significant abnormality.

SURGERY USE

Normal

No Action/File

Patient
Notified

Make
Appoint.

Further Tests

Notes
Required

Speak
with Dr.

On Correct
Treatment

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IMMUNOLOGY

STREPTOCOCCAL SEROLOGY

Anti Streptolysin O 60 IU/mL (< 200)

All testing performed on serum or plasma unless otherwise specified.

Please note that as of 21/09/2019, Lavery Pathology changed to the Atellica analyser for Anti Streptolysin O testing at our North Ryde laboratory. Comparison studies have shown good agreement between the methods and the reference intervals have not changed. If further information is required, please contact a Chemical Pathologist on 9005 7000.

**SURGERY
USE**

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with Dr.

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Treatment