



# Confidential Report

Printed by Carina.Marrares\_PD (Carina.Marrares) at 17 Aug 2022 15:33

**IMPORTANT:** This is a numerical summary of results for a sample (UP TO AND INCLUDING the 'Reported' date if shown in the column header). To see the complete information for a specific result you **MUST** look in the original report(s) or click on the test name

**IMPORTANT:** Results of the same name appearing under different investigations are marked with \*\*\*

			Sample Received					
Investigation/Test	Range	Units	21 Mar	22 Mar	20 Apr	20 Apr	12 Jul	17 Aug
			2022	2022	2022	2022	2022	2022
			13:43	14:08	13:26	13:58	09:30	11:06
ALPHA-FETOPROTEIN (SERUM)								
Serum alpha-fetoprotein	(0 - 5.8)	ku/L	-	-	-	-	4.1	-
BONE PROFILE (SERUM)								
Serum adjusted calcium	(2.2 - 2.55)	mmol/L	-	-	-	-	2.43	-
Serum albumin***	(35 - 52)	g/L	-	-	-	-	45	-
Serum alkaline phosphatase***	(40 - 129)	iu/L	-	-	-	-	87	-
Serum calcium	(2.2 - 2.55)	mmol/L	-	-	-	-	2.53	-
Serum globulin***	(18 - 36)	g/L	-	-	-	-	24	-
Serum phosphate	(0.87 - 1.45)	mmol/L	-	-	-	-	1.22	-
Serum total protein***	(66 - 87)	g/L	-	-	-	-	69	-
Serum urea***	(2.8 - 8.1)	mmol/L	-	-	-	-	6.0	-
CA 19-9 (SERUM)								
Serum CA 19-9	(0 - 27)	ku/L	-	-	-	-	13	-
CEA (SERUM)								
Serum carcinoembryonic antigen	(0 - 3.8)	ug/L	-	-	-	-	2.3	-
CLOTTING SCREEN								
APTT	(24.8 - 37.4)	secs	-	-	-	-	25.6	-
APTT ratio	(0.87 - 1.15)		-	-	-	-	0.90	-
Fibrinogen	(1.8 - 4.5)	g/L	-	-	-	-	4.5	-
INR	(0.8 - 1.2)		-	-	-	-	0.9	-
Prothrombin Time	(11 - 17)	secs	-	-	-	-	12.6	-
ELECTROLYTES & CREATININE								
eGFR (MDRD) per 1.73 sq m***	(60 - 90)	mL/min	>60	-	-	>60	-	-
Serum creatinine***	(62 - 106)	umol/L	75	-	-	75	-	-
Serum potassium***	(3.5 - 5.1)	mmol/L	4.4	-	-	4.6	-	-
Serum sodium***	(136 - 145)	mmol/L	138	-	-	139	-	-
FULL BLOOD COUNT 1								
Hb	(135 - 180)	g/L	143	-	-	-	141	136
HCT	(0.4 - 0.54)		0.436	-	-	-	0.439	0.425
MCH	(27 - 32)	pg	28.8	-	-	-	28.9	29.0
MCHC	(310 - 360)	g/L	328	-	-	-	321	320
MCV	(83 - 101)	fL	87.9	-	-	-	90.0	90.6
Nucleated red cells automated	(0 - 0.1)	10 <sup>9</sup> /L	0.0	-	-	-	0.0	0.0
PLT	(150 - 410)	10 <sup>9</sup> /L	344	-	-	-	389	360
RBC	(4.5 - 5.5)	10 <sup>12</sup> /L	4.96	-	-	-	4.88	4.69



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Investigation/Test	Range	Units	Sample Received					
			21 Mar 2022 13:43	22 Mar 2022 14:08	20 Apr 2022 13:26	20 Apr 2022 13:58	12 Jul 2022 09:30	17 Aug 2022 11:06
WBC	(4 - 10)	10 <sup>9</sup> /L	7.6	-	-	-	9.6	7.7
<b>HAEMOGLOBIN A1C</b>								
Haemoglobin A1c (IFCC aligned)	(20 - 41)	mmol/mol	*73	-	-	-	-	*68
<b>LIPID PROFILE, SERUM</b>								
Serum chol:HDL ratio			5.0	-	-	-	-	-
Serum cholesterol	(0 - 5)	mmol/L	4.5	-	-	-	-	-
Serum HDL cholesterol	(1 - 3)	mmol/L	*0.9	-	-	-	-	-
Serum non-HDL cholesterol	(0 - 3.9)	mmol/L	3.6	-	-	-	-	-
Serum triglyceride	(0 - 2)	mmol/L	*3.9	-	-	-	-	-
<b>LIVER FUNCTION TESTS</b>								
Serum albumin ***	(35 - 52)	g/L	45	-	-	-	-	-
Serum alkaline phosphatase ***	(40 - 129)	iu/L	81	-	-	-	-	-
Serum ALT	(0 - 41)	iu/L	16	-	-	-	15	-
Serum globulin ***	(18 - 36)	g/L	24	-	-	-	-	-
Serum total bilirubin	(0 - 21)	umol/L	4	-	-	-	4	-
Serum total protein ***	(66 - 87)	g/L	69	-	-	-	-	-
<b>PSA, TOTAL (SERUM)</b>								
Serum prostate-specific Ag	(0 - 5.4)	ug/L	-	-	-	-	1.21	-
<b>SERUM HCG</b>								
Serum hCG	(0 - 2)	iu/L	-	-	-	-	<0.1	-
<b>SERUM LDH</b>								
Serum LDH	(135 - 225)	iu/L	-	-	-	-	*132	-
<b>THYROID FUNCTION TESTS</b>								
Serum free thyroxine	(11.1 - 22)	pmol/L	13.7	-	-	-	-	-
Serum TSH	(0.27 - 4.2)	mu/L	2.48	-	-	-	-	-
<b>UREA &amp; ELECTROLYTES (S)</b>								
eGFR (MDRD) per 1.73 sq m ***	(60 - 90)	mL/min	-	-	-	-	>60	>60
Serum creatinine ***	(62 - 106)	umol/L	-	-	-	-	83	70
Serum potassium ***	(3.5 - 5.1)	mmol/L	-	-	-	-	4.5	4.3
Serum sodium ***	(136 - 145)	mmol/L	-	-	-	-	141	138
Serum urea ***	(2.8 - 8.1)	mmol/L	-	-	-	-	-	3.9
<b>UREA, SERUM</b>								
Serum urea ***	(2.8 - 8.1)	mmol/L	-	-	-	4.1	-	-
<b>URINE ALBUMIN</b>								
Urine albumin concentration		mg/L	-	234.4	83.5	-	-	-
Urine albumin/creatinine ratio	(0 - 3)	mg/mmol	-	*16.6	*9.9	-	-	-
Urine creatinine concentration		mmol/L	-	14.1	8.4	-	-	-

End of report