

Final Episode Report

Constantiaberg Medi-Clinic
Room G14 Burnham St
Plumstead
Tel: 021 797 3785



Report to:
DALING JAN M

Referred by: DR GARTH DAVIDS
Copies to: CONSTANTIABERG MEDICLINIC (R)

Requisition No: 664005348

Patient: (File No: 66604)

Guarantor:

Collection Date: 2025-07-22 06:00

Received Date: 2025-07-22 06:31

Generated On: 2025-07-25 13:30

MR JAN M DALING

Patient ID No: 8305145088089

Age:Sex:DoB: 42y: M: 1983-05-14

Contact No: 0825578133

Patient Email: JMDALING@GMAIL.COM

MR J M DALING

Med Aid: DISCOVERY

Member No: 255751841

Contact No: 0825578133

Clinical Data: 1X 4ML EDTA ON HOLD

Tests requested: U/E + CREAT-S; URATE-S; CALCIUM; PHOSPHATE-S; LIVER FUNCTION TESTS; CKD-EPI (GFR ESTIMATE)

Referral ICD10 code(s): C38.1/C37

Ch Biochemistry

0722:BA01000H

Final

Test Name	Result	Flag	Reference Range
SAMPLE APPEARANCE			
LIPAEMIC	ABSENT		
ICTERUS	ABSENT		
HAEMOLYSIS	ABSENT		
ELECTROLYTES			
S-SODIUM	140		136-145 mmol/L
S-POTASSIUM	4.5		3.5-5.1 mmol/L
S-CHLORIDE	107		98-108 mmol/L
S-BICARBONATE	24.0		22.0-28.0 mmol/L
ANION GAP	9	#	3-15 mmol/L
*** Delta : 6 - Jul 21 2025 10:11AM			
S-UREA	3.4		2.1-7.1 mmol/L
S-CREATININE (Enzymatic)	67		64-104 umol/L
CKD-EPI eGFR (ml/min/1.73m2)	113		>=90
Results for eGFR should be interpreted in conjunction with urine albumin creatinine ratio (ACR). eGFR may be unreliable in pregnancy, the elderly, extremes of muscle mass, acute renal impairment, severe dehydration. Ref: NKF K/DQI Guidelines/ KDIGO 2012 Guideline			
S-URATE	0.38		0.21 - 0.42 mmol/L
S-CALCIUM (total)	2.04	L	2.15-2.50 mmol/L
CALCIUM (adjusted)	2.24		2.15-2.50 mmol/L
Please note: A new locally derived formula for albumin-adjusted calcium has been implemented as of 06 May 2025. Ionised calcium remains the gold standard for the assessment of calcium status.			
S-PHOSPHATE	1.32		0.78-1.42 mmol/L
LIVER FUNCTIONS			
S-TOTAL PROTEIN	49	L	64-83 g/L
*** Delta : 61 - Jul 15 2025 2:19PM			
S-ALBUMIN	33	L	35-52 g/L

LOBULIN	16	L	21-35 g/L
A PROTEIN ELECTROPHORESIS may be of diagnostic help to ascertain the cause of the abnormal globulin. Please phone your local laboratory if required.			
BILIRUBIN TOTAL-S	7	#	< 22 umol/L
*** Delta : 9 - Jul 15 2025 2:19PM			
S-CONJ. BILIRUBIN	3	#	< 9 umol/L
*** Delta : 4 - Jul 15 2025 2:19PM			
UNCONJ. BILIRUBIN	4		< 19 umol/L
S-ALK. PHOSPHATASE	88	#	53-128 IU/L
*** Delta : 113 - Jul 15 2025 2:19PM			
S-GAMMA GT	33	#	< 60 IU/L
*** Delta : 51 - Jul 15 2025 2:19PM			
S-ALT	11	#	< 41 IU/L
*** Delta : 16 - Jul 15 2025 2:19PM			
S-AST	13	#	< 41 IU/L
*** Delta : 18 - Jul 15 2025 2:19PM			

The interpretation of laboratory test results requires the clinical evaluation to be known and contextualised. Please contact your medical practitioner for any questions related to these results. Your doctor would know whether further consultation with one of our specialist pathologists is necessary.

L=Low *L=Critically Low H=High *H=Critically High #=Delta Checked