

# Final Episode Report

Constantiaberg Medi-Clinic  
Room G14 Burnham St  
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Practice No:0774383

Report to:  
DALING JAN-MARTEN

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

Requisition No: 664005740  
Collection Date: 25-07-2025 UNK  
Received Date: 2025-07-25 06:19  
Generated On: 2025-08-20 08:59

Patient: (File No: 66604)  
MR JAN-MARTEN DALING  
Patient ID No: 8305145088089  
Age:Sex:DoB: 42y: M: 1983-05-14  
Contact No: 0825578133  
Patient Email: JMDALING@GMAIL.COM

Guarantor:  
MR J DALING  
Med Aid: DISCOVERY  
Member No: 255751841  
Contact No: 0825578133

Clinical Data: 1X 4ML EDTA ON HOLD  
COLLECTION TIME NOT SUPPLIED OR UNCLEAR.

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

Referral ICD10 C37  
code(s):

| Ch | Biochemistry | 0725:BA01140H | Final |
|----|--------------|---------------|-------|
|----|--------------|---------------|-------|

| Test Name   | Result | Flag | Reference Range    |
|---|--------|------|--------------------|
| <b>SAMPLE APPEARANCE</b>  |        |      |                    |
| LIPAEVIC  | ABSENT |      |                    |
| ICTERUS   | ABSENT |      |                    |
| HAEMOLYSIS  | ABSENT |      |                    |
| <b>ELECTROLYTES</b>   |        |      |                    |
| S-SODIUM  | 136    |      | 136-145 mmol/L     |
| S-POTASSIUM   | 4.2    |      | 3.5-5.1 mmol/L     |
| S-CHLORIDE  | 101    |      | 98-108 mmol/L      |
| S-BICARBONATE   | 25.0   |      | 22.0-28.0 mmol/L   |
| ANION GAP   | 10     | #    | 3-15 mmol/L        |
| *** Delta : 7 - Jul 24 2025 6:06AM  |        |      |                    |
| S-UREA  | 4.3    |      | 2.1-7.1 mmol/L     |
| S-CREATININE (Enzymatic)  | 71     |      | 64-104 umol/L      |
| S-URATE   | 0.25   |      | 0.21 - 0.42 mmol/L |
| S-CALCIUM (total)   | 2.11   | L    | 2.15-2.50 mmol/L   |
| CALCIUM (adjusted)  | 2.29   |      | 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   | 1.21   |      | 0.78-1.42 mmol/L   |
| <b>LIVER FUNCTIONS</b>  |        |      |                    |
| S-ALBUMIN   | 34     | L    | 35-52 g/L          |
| S-LD  | 332    | H    | 125-220 IU/L       |
| CKD-EPI eGFR (ml/min/1.73m <sup>2</sup> )   | 110    |      | >=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 |        |      |                    |

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