

10 Dec 2018 14:28 Liver function tests; Serum lipid levels; Renal profile Report ID: 502017/5

Request Receipt: Request Comments:

Issued 10 Dec 2018 14:28 Provider Comments:

Arrived 10 Dec 2018 14:02 Service Type: New

Financial Details:

Follow up action: No Further Action

Clinical Information: /high CV risk

**Liver function tests (X7WP)**

Specimen: Blood

Collected: 10 Dec 2018 10:29

Investigation	Normality	Result
Liver function tests (X7WP)		
Serum alanine aminotransferase level (XaLJx)		18 IU/L [0.0 - 35.0]
Serum alkaline phosphatase level (XE2p.c)		109 IU/L [30.0 - 150.0]
Serum total bilirubin level (XaERu)		< 15 µmol/L [0.0 - 17.0]
Serum albumin level (X2eA)		39 g/L [35.0 - 48.0]

**Serum lipid levels (XE2q7)**

Specimen: Blood

Collected: 10 Dec 2018 10:29

Investigation	Normality	Result
Serum lipid levels (XE2q7)		Non fasting specimen Treatment target is 40% reduction in Non HDLC.
Serum cholesterol level (XE2eD)		4.7 mmol/L
Serum triglyceride level (XE2q9)		0.5 mmol/L [0.5 - 2.3]
Serum HDL cholesterol level (44P5.)		2.28 mmol/L
Non HDLC		2.4
Serum LDL cholesterol level (44P6.)		2.2 mmol/L
Serum cholesterol/HDL ratio (XaEUq)		2.1

**Renal profile (44J5.)**

Specimen: Blood

Collected: 10 Dec 2018 10:29

Investigation	Normality	Result
Renal profile (44J5.)		Either Serum Creatinine has not significantly risen or the eGFR is no previous result to compare from the last year. Multiply GFR by 1.21 if Afro-Caribbean race.

10 Dec 2018 16:31 Haemoglobin A1c level - IFCC standardised Report ID: 502 163/18

Request Receipt:  
 Issued: 10 Dec 2018 16:31 Request Comments:  
 Arrived: 10 Dec 2018 17:02 Provider Comments:  
 Follow up action: No Further Action Service Type: New  
 Clinical Information: /high CV risk

Financial Details:

**Haemoglobin A1c level - IFCC standardised (XaPbt)**

Specimen: Blood

Collected: 10 Dec 2018 10:29

Investigation	Normality	Result
Haemoglobin A1c level - IFCC standardised (XaPbt)		38 mmol/mol IFCC non-diabetic normal range 25 - 44 mmol HbA1c/mol HbA These results will not be accurate if the patient has received a blood transfusion in the last three months

Ordering Party: GP: G9202605 - Dr G Klein (Healthcare Professional)  
 Message Recipient: GP: G9202605 - Dr G Klein (Healthcare Professional)  
 Message Recipient: GP Practice: J8106 (Healthcare Organisation)  
 Laboratory Service Provider: Haematology (Department)  
 Laboratory Service Provider: Poole Hospital (Healthcare Organisation)

Serum sodium level (XE210)		142 mmol/L [132.0 - 146.0]	
Serum potassium level (X2pz)		4.5 mmol/L [3.5 - 5.0]	
Serum urea level (XM0lt)		5.3 mmol/L [2.5 - 6.7]	
Serum creatinine level (X2q5)		68 umol/L [45.0 - 84.0]	
GFR calculated abbreviated MDRD (XaK8)		72 ml/min/1.73m <sup>2</sup>	
Acute kidney injury warning stage (XabmE)		0 [< 1.0]	

Ordering Party: GP: G9202605 - Dr G Klein (Healthcare Professional)

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Message Recipient: GP Practice: J81066 (Healthcare Organisation)

Laboratory Service Provider: Biochemistry Department

Laboratory Service Provider: Poole Hospital (Healthcare Organisation)