

Biochemistry

Date	16/01/08	05/04/11	11/08/16	13/08/16	Current Result	Units	Reference
Time		16:10	15:40	09:30	10/11/16		
Lab ID	95152394	208478997	275601131	275599800	07:41		
Status		Random	Random		262215984		
Cholesterol	5.5	*7.5	*6.2		*7.3	mmol/L	(3.9-5.5)
Triglycerides	1.6	*2.4	*2.3		*2.8	mmol/L	(0.5-1.7)
CK	*389		*418	*409	*244	U/L	(40-200)

Glucose

Date	16/01/08	05/04/11	11/08/16	Current Result	Units	Reference
Time		16:10	15:40	10/11/16		
Lab ID	95152394	208478997	275601131	07:41		
F Gluc Plasma				262215984		
R Gluc Plasma			*3.3	4.7	mmol/L	(3.6-6.0)
R Gluc Serum	4.5	5.8			mmol/L	(3.6-7.8)

Comment on Lab ID 262215984

Diabetes is unlikely if fasting glucose levels are less than 5.5 mmol/L but an OGTT could be indicated in the presence of risk factors such as metabolic syndrome or family history of type 2 diabetes.

Lipids and HDL

Date	16/01/08	05/04/11	11/08/16	Current Result	Units	Reference
Time		16:10	15:40	10/11/16		
Lab ID	95152394	208478997	275601131	07:41		
Status		Random	Random	262215984		
Cholesterol	5.5	*7.5	*6.2	*7.3	mmol/L	(3.9-5.5)
Triglycerides	1.6	*2.4	*2.3	*2.8	mmol/L	(0.5-1.7)
HDL Chol.		*1.9		1.2	mmol/L	(0.8-1.5)
LDL Chol.		*4.5		*4.8	mmol/L	(1.7-3.5)

Comment on Lab ID 262215984

According to current guidelines (Position Statement 2005), suggested targets are:

- HDL Cholesterol > 1.0 mmol/L
- LDL Cholesterol < 2.0 mmol/L (for patients at high risk)
- < 2.5 mmol/L (for patients at lower risk)
- Triglycerides < 1.5 mmol/L

Surgery Use

Normal

No Action

Contact Patient

See Patient

See File

Continue Treatment

Signed

Date