

Metabolic Syndrome (Insulin Resistance)

Patient Details

Ms Sample Report
Parkgate House
356 West Barnes Lane
New Malden
Surrey
KT3 6NB

Client ID No: IWX500220

Accession No:

Patients DOB: 20/03/1975

Sample Date:

Date Of Report: 19/01/2009

Practitioner Details

Genova Diagnostics (Europe)
Parkgate House
356 West Barnes Lane
New Malden
Surrey
KT3 6NB

Inflammation Profile

	Normal	Elevated	
hs C-reactive Protein	<input type="text" value=""/>	<input type="text" value="9.85"/>	
Reference Range:	<=1.70	>1.70	mg/L

Lipid Profile

	Optimal	Borderline	High Risk	
Triglycerides	<input type="text" value="1.55"/>	<input type="text" value=""/>	<input type="text" value=""/>	
Reference Range:	<1.69	1.69 - 2.25	>2.25	mmol/L
Total Cholesterol	<input type="text" value="4.00"/>	<input type="text" value=""/>	<input type="text" value=""/>	
Reference Range:	<5.18	5.18 - 6.19	>6.19	mmol/L
HDL Cholesterol	<input type="text" value=""/>	<input type="text" value="1.16"/>	<input type="text" value=""/>	
Reference Range:	>1.55	1.03 - 1.55	<1.03	mmol/L
LDL Cholesterol	<input type="text" value="2.13"/>	<input type="text" value=""/>	<input type="text" value=""/>	
Reference Range:	<2.59	2.59 - 4.11	>4.11	mmol/L
VLDL Cholesterol	<input type="text" value="0.71"/>	<input type="text" value=""/>	<input type="text" value=""/>	
Reference Range:	<0.72	0.72 - 1.22	>1.22	mmol/L
TC / HDL Ratio	<input type="text" value="3.45"/>	<input type="text" value=""/>	<input type="text" value=""/>	
Reference Range:	<4.50	4.50 - 6.00	>6.00	Ratio
TG / HDL Ratio	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value="3.06"/>	
Reference Range:	<2.0	2.0 - 3.0	>3.0	Ratio

Insulin Resistance Profile

	Low	Normal	Elevated	
Haemoglobin A1c	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value="7.20"/>	
Reference Range:	<4.27	4.27 - 6.07	>6.07	%
Insulin (Fasting)	<input type="text" value=""/>	<input type="text" value="12.0"/>	<input type="text" value=""/>	
Reference Range:	<2.0	2.0 - 30.0	>30.0	mmol/L

Reported By: NRA