

# SUNWAY MEDICAL CENTRE

## LABORATORY REPORT

**Patient Name:** John Smith  
**Patient ID:** P001  
**Date of Birth:** 1966-01-15  
**Gender:** M  
**Report Date:** 2023-09-13  
**Collected:** 2023-09-13 08:30 AM

TEST	RESULT	REFERENCE RANGE	FLAG
HbA1c	6.4%	4.0 - 6.0%	NORMAL
Fasting Glucose	7.8 mmol/L	3.9 - 7.8 mmol/L	HIGH
Total Cholesterol	6.7 mmol/L	< 5.2 mmol/L	NORMAL
HDL Cholesterol	1.1 mmol/L	> 1.0 mmol/L	NORMAL
LDL Cholesterol	2.6 mmol/L	< 3.4 mmol/L	NORMAL
Creatinine	103 µmol/L	62 - 106 µmol/L	NORMAL

**CLINICAL NOTES:**  
Excellent response to Metformin therapy. HbA1c improved from 8.2% to 6.4%. Patient demonstrates good medication compliance and lifestyle adherence. Continue current regimen. Next follow-up in 6 months.

**Dr. Ahmad Hassan**  
Consultant Endocrinologist  
Registration: MMC 12345