



Immuno Diagnostics Pvt. Ltd.

Leading Immuno Assays Laboratory of Northern India
NABL (MC-2307) ACCREDITED & ISO 9001:2015 CERTIFIED LABORATORY



Reference No.	: - 1901220070	Age/Gender	: 90 Yrs/Female
Pt's Name	: Mrs. BHAGWANTI DEVI		AMB-KOS
Referred By	: NA		
Sample Collection Date/Time	: 06-Jan-2019	Date	:06-Jan-2019
Sample Receiving Date/Time	: 06-Jan-2019 03:11AM	Approval Date	:06-Jan-2019 05:07AM
Sample From	: AMB-KOS DIAG LAB	Report Print Time	:06-Jan-2019 09:30AM

HAEMATOLOGY

Test Description	Observed Value	Biological Reference Interval
HbA1c (Glycated Haemoglobin) High Pressure Liquid Chromatography	6.9	4.5-6.4 %

REMARKS

In vitro quantitative determination of **HbA1c** in whole blood is utilized in long term monitoring of glycemia. The **HbA1c** level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose. It is recommended that the determination of **HbA1c** be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy. Results of **HbA1c** should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

Mean Plasma Glucose

Calculated

151.33

mg/dL

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

Reference Range (HbA1c) :

Good control : 4.5 - 6.4 %
Fair control : 6.5 - 7.4 %
Poor control : Above - 7.5 %

Reference Range (Average Blood Sugar):

Excellent control : 90 - 120 mg/dl
Good control : 121 - 150 mg/dl
Average control : 151 - 180 mg/dl
Action suggested : 181 - 210 mg/dl
Panic value : > 211 mg/dl

[Note: Average blood sugar values is calculated from hba1c value and it indicates average blood sugar level over past three months.]

Laboratory is NABL Accredited

*** End Of Report ***

Dr. Vimla Patni

M.B.B.S., M.D. (Path & Micro)
Hony Consultant Pathologist

Dr. Ajay Kumar

Ph.D. (BARC)
Specialisation in Thyroid Physiology

Dr. Rohini Bhatia

M.B.B.S., M.D. (Pathology)
Hony Consultant Pathologist

Dr. Malti Goyal

M.B.B.S., M.D. (Path)
Hony Consultant Pathologist

109, Pocket D&E Shopping Complex, Sarita Vihar, New Delhi-110 076

All results should be co-related clinically; if results are alarming or unexpected, contact the laboratory immediately. Not valid for Medico-Legal. Result pertain to the specimen submitted. The Tests with an * are not accredited by NABL.