



# DR. VINEET BANSAL

M.D. D.M. (Cardiology) FESC  
Fellow of European Society of Cardiology  
Senior Interventional & Consultant Cardiologist  
Regd. No. 42395

## हृदय रोग विशेषज्ञ

At Present : Anand Hospital, A-1, Damodar Colony,  
Garh Road, Meerut  
Formerly at INDRAPRASTH APOLLO HOSPITAL, DELHI  
METRO HEART HOSPITAL

Specialist in :  
ECHO, TMT, HOLTER, ABP MONITORING  
ANGIOGRAPHY, ANGIOPLASTY  
PACEMAKER IMPLANTATION

एम्बेडमेंट के लिए सम्पर्क करें - टेलीफोन 0121-4052244, मो. 9760293865, 9027414747



# DR. SWATI BANSAL

MBBS, DCH  
Neonate & Child Specialist

## शिशु एवं बाल रोग विशेषज्ञ

Formerly at : RED CROSS HOSPITAL, DELHI  
SHANTI MUKUND, HOSPITAL, DELHI

कृपया फोन पर नाम लिखवा कर आए

Mr. Vikram Kr

42y/m

PA  
10/12/22

HTN / Dyslipidemia

R

11 Tab Beninon NB (4+5) 100

2 Tab Lipitor 10g H.

3 Tab Ecosprin 75g H.

X 1mth

Swati

B.P. → 128/76 mmHg  
PIR → 88 bpm

HB → 13.7

U → 18

C → 0.0

Nat → 140

Ket → 4.7

UA → S-9

HSAIC → G-1

BSA → 112

TSH → 1.6

TC → 141

LDL → 157

HDL → 40

LDL → 69

CK-MB → 7.2



Timings : Morning 12.30 P.M. to 2.30 P.M. - Evening : on Appointment मरीज को दिया गया समय सम्भावित है । SUNDAY-CLOSED

Clinic : 3, 4 SARASWATI PLAZA

Email : vineetbansal10030@gmail.com

क्लीनिक : OPP. SHANKAR ASHRAM, NEAR HEALTH CARE, E.K. ROAD, MEERUT

जानकारी के लिये सम्पर्क करें-मो. 8273616486, 9012565251, 7983319389

NOT FOR MEDICO LEGAL PURPOSE





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कृपया फोन पर नाम लिखवा कर आए

PF

Mr. Vipin Kumar 42y/m.

10/8/22

- HTN
- Dyslipidem.

B.P. → 150/90 mmHg  
PR → 96 bpm

11 Tab Benignem NB (4+5/100)  
 21 Tab Lipitan 10 mg HS  
 31 Tab Febwex 400 mg HS  
 x 10 days

Tab E-ment beta 0.5g 50 mg

U-20  
 C-10.6  
 Na+ 140  
 K+ 4.1  
 UA 7.4  
 B&F - 109  
 HS → 13.6  
 TC → 267  
 TG → 312  
 HDL - 42  
 LDL - 163

Advice  
 BS-R  
 PP

Timings : Morning 12.30 P.M. to 2.30 P.M. - Evening : on Appointment

मरीज को दिया गया समय सम्भावित है । SUNDAY-CLOSED

Clinic : 3, 4 SARASWATI PLAZA

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जानकारी के लिये सम्पर्क करें-मो. 8273616486, 9012565251, 7983319389

**NOT FOR MEDICO LEGAL PURPOSE**



Name : Mr. VIPIN KUMAR  
 Lab No. : 434705946  
 Ref By : DR SHAILENDRA JAIN  
 Collected : 29/11/2022 11:37:00AM  
 A/c Status : P  
 Collected at : FPSC ETAH  
 88, Aruna Nagar, Opp. Union Bank,GT Road  
 Etah, Phone no-9412571333

Age : 42 Years  
 Gender : Male  
 Reported : 30/11/2022 9:31:04AM  
 Report Status : Final  
 Processed at : Dr. Lal Path Labs Ltd  
 Ramghat road ,Aligarh 202001

## Test Report

Test Name	Results	Units	Bio. Ref. Interval
<b>SwasthFit Super 2</b>			
<b>COMPLETE BLOOD COUNT;CBC</b> (SLS Method, Sheath Flow DC Detection Method, Fluorescent Flow Cytometry & Calculated )			
Hemoglobin	13.70	g/dL	13.00 - 17.00
Packed Cell Volume (PCV)	45.50	%	40.00 - 50.00
RBC Count	5.54	mill/mm3	4.50 - 5.50
MCV	82.10	fL	83.00 - 101.00
MCH	24.70	pg	27.00 - 32.00
MCHC	30.10	g/dL	31.50 - 34.50
Red Cell Distribution Width (RDW)	15.20	%	11.60 - 14.00
Total Leukocyte Count (TLC)	10.06	thou/mm3	4.00 - 10.00
<b>Differential Leucocyte Count (DLC)</b>			
Segmented Neutrophils	73.10	%	40.00 - 80.00
Lymphocytes	22.20	%	20.00 - 40.00
Monocytes	3.30	%	2.00 - 10.00
Eosinophils	1.00	%	1.00 - 6.00
Basophils	0.40	%	<2.00
<b>Absolute Leucocyte Count</b>			
Neutrophils	7.35	thou/mm3	2.00 - 7.00
Lymphocytes	2.23	thou/mm3	1.00 - 3.00
Monocytes	0.33	thou/mm3	0.20 - 1.00
Eosinophils	0.10	thou/mm3	0.02 - 0.50
Basophils	0.04	thou/mm3	0.02 - 0.10
Platelet Count	134	thou/mm3	150.00 - 410.00
Platelets are mildly decreased.			
Mean Platelet Volume	12.5	fL	6.5 - 12.0

If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.  
 Tel: +91-11-3988-5050, E-mail: lalpathlabs@lalpathlabs.com



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## Test Report

Test Name	Results	Units	Bio. Ref. Interval
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### Note

1. As per the recommendation of International council for Standardization in Hematology, the differential leucocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood
2. Test conducted on EDTA whole blood



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### Test Report

Test Name	Results	Units	Bio. Ref. Interval
HbA1c (GLYCOSYLATED HEMOGLOBIN), BLOOD (HPLC)			
HbA1c	6.1	%	4.00 - 5.60
Estimated average glucose (eAG)	128	mg/dL	

### Interpretation

HbA1c result is suggestive of at risk for Diabetes (Prediabetes)/ well controlled Diabetes in a known Diabetic

**Note:** Presence of Hemoglobin variants and/or conditions that affect red cell turnover must be considered, particularly when the HbA1C result does not correlate with the patient's blood glucose levels.

FACTORS THAT INTERFERE WITH HbA1C MEASUREMENT	FACTORS THAT AFFECT INTERPRETATION OF HbA1C RESULTS
Hemoglobin variants, elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the accuracy of HbA1c measurements	Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g., recovery from acute blood loss, hemolytic anemia, HbSS, HbCC, and HbSC) will falsely lower HbA1c test results regardless of the assay method used. Iron deficiency anemia is associated with higher HbA1c



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## Test Report

Test Name	Results	Units	Bio. Ref. Interval
<b>GLUCOSE, FASTING (F), PLASMA</b> (Hexokinase)			
Glucose Fasting	116.00	mg/dL	70.00 - 100.00
<b>THYROID PROFILE,TOTAL, SERUM</b> (CLIA)			
T3, Total	1.53	ng/mL	0.70 - 2.04
T4, Total	13.04	µg/dL	5.74 - 13.03
TSH	1.69	µIU/mL	0.34 - 5.60

### Note

1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.
2. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy.
3. Unbound fraction ( Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration
4. Values <0.03 uIU/mL need to be clinically correlated due to presence of a rare TSH variant in some individuals



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 Phone no-9412571333

Age : 42 Years  
 Gender : Male  
 Reported : 30/11/2022 9:31:04AM  
 Report Status : Final  
 Processed at : LPL-NATIONAL REFERENCE LAB  
 National Reference laboratory, Block E,  
 Sector 18, Rohini, New Delhi -110085



## Test Report

Test Name	Results	Units	Bio. Ref. Interval
CARDIO C-REACTIVE PROTEIN (hsCRP), SERUM (Immunoturbidimetry)	7.24	mg/L	<1.00

### Interpretation

CARDIO CRP IN mg/L	CARDIOVASCULAR RISK
<1	Low
1-3	Average
3-10	High
>10	Persistent elevation may represent Non cardiovascular inflammation

**Note:** To assess vascular risk, it is recommended to test hsCRP levels 2 or more weeks apart and calculate the average

### Comments

High sensitivity C Reactive Protein (hsCRP) significantly improves cardiovascular risk assessment as it is a strongest predictor of future coronary events. It reveals the risk of future Myocardial infarction and Stroke among healthy men and women, independent of traditional risk factors. It identifies patients at risk of first Myocardial infarction even with low to moderate lipid levels. The risk of recurrent cardiovascular events also correlates well with hsCRP levels. It is a powerful independent risk determinant in the prediction of incident Diabetes.

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**L21 - FPSC ETAH**

88, Aruna Nagar, Opp. Union Bank, GT Road

Etah, Phone no-9412571333

Name: **Mr. VIPIN KUMAR**

Lab No: **382530251**

Age: **42 Years**

Gender: **Male**

A/c Status: **P**

Ref By: **SHAIENDRA JAIN**

Collected: **6/7/2022 10:09:00AM**

Received: **6/7/2022 10:15:50AM**

Reported: **6/7/2022 3:45:23PM**

Report Status: **Final**

Test Name	Results	Units	Bio. Ref. Interval
<b>HEMOGRAM</b> (Impedence, Photometry, Calculated, DHSS, Flow Cytometry, Westergren & Cytochemistry)			
Hemoglobin	13.00	g/dL	13.00 - 17.00
Packed Cell Volume (PCV)	39.60	%	40.00 - 50.00
RBC Count	4.97	mill/mm <sup>3</sup>	4.50 - 5.50
MCV	80.00	fL	83.00 - 101.00
MCH	26.10	pg	27.00 - 32.00
MCHC	32.80	g/dL	31.50 - 34.50
Red Cell Distribution Width (RDW)	15.50	%	11.60 - 14.00
Total Leukocyte Count (TLC)	5.40	thou/mm <sup>3</sup>	4.00 - 10.00
<b>Differential Leucocyte Count (DLC)</b>			
Segmented Neutrophils	49.00	%	40.00 - 80.00
Lymphocytes	40.00	%	20.00 - 40.00
Monocytes	7.50	%	2.00 - 10.00
Eosinophils	3.10	%	1.00 - 6.00
Basophils	0.40	%	<2.00
<b>Absolute Leucocyte Count</b>			
Neutrophils	2.65	thou/mm <sup>3</sup>	2.00 - 7.00
Lymphocytes	2.16	thou/mm <sup>3</sup>	1.00 - 3.00
Monocytes	0.41	thou/mm <sup>3</sup>	0.20 - 1.00
Eosinophils	0.17	thou/mm <sup>3</sup>	0.02 - 0.50
Basophils	0.02	thou/mm <sup>3</sup>	0.02 - 0.10
Platelet Count	112	thou/mm <sup>3</sup>	150.00 - 410.00
Platelets are mildly decreased.			
Mean Platelet Volume	12.4	fL	6.5 - 12.0
ESR	7	mm/hr	0 - 15



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**L21 - FPSC ETAH**  
**88, Aruna Nagar, Opp. Union Bank, GT Road**  
**Etah, Phone no-9412571333**

**Name** : Mr. VIPIN KUMAR      **Collected** : 6/7/2022 10:09:00AM  
**Lab No.** : 382530251      **Age** : 42 Years      **Gender** : Male      **Received** : 6/7/2022 10:15:50AM  
**A/c Status** : P      **Ref By** : SHRI. ENDRA JAIN      **Reported** : 6/7/2022 3:45:23PM  
**Report Status** : Final

Test Name	Results	Units	Bio. Ref. Interval
<b>LIPID SCREEN, SERUM (CHO-POD)</b>			
Cholesterol, Total	227.80	mg/dL	<200.00
Triglycerides	342.30	mg/dL	<150.00
HDL Cholesterol	45.30	mg/dL	>40.00
LDL Cholesterol, Calculated	114.04	mg/dL	<100.00
VLDL Cholesterol, Calculated	68.46	mg/dL	<30.00
Non-HDL Cholesterol	183	mg/dL	<130

**Interpretation**

REMARKS	TOTAL CHOLESTEROL in mg/dL	TRIGLYCERIDE in mg/dL	LDL CHOLESTEROL in mg/dL	NON HDL CHOLESTEROL in mg/dL
Optimal	<200	<150	<100	<130
Above Optimal	-	-	100-129	130 - 159
Borderline High	200-239	150-199	130-159	160 - 189
High	>=240	200-499	160-189	190 - 219
Very High	-	>=500	>=190	>=220

**Note**

1. Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
2. NLA-2014 recommends a complete lipoprotein profile as the initial test for evaluating cholesterol.
3. Friedewald equation to calculate LDL cholesterol is most accurate when Triglyceride level is < 400 mg/dL. Measurement of Direct LDL cholesterol is recommended when Triglyceride level is > 400 mg/dL



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Name : Mr. VIPIN KUMAR

Lab No. : 387510320 Age: 42 Years Gender: Male

A/c Status : P Ref By : DR SHAILENDER JAIN

Collected : 5/8/2022 10:59:00AM  
 Received : 5/8/2022 11:00:46AM  
 Reported : 5/8/2022 4:01:01PM  
 Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
<b>HEMOGRAM</b> (Impedence, Photometry, Calculated, DHSS, Flow Cytometry, Capillary Photometry & Cytochemistry)			
Hemoglobin	13.60	g/dL	13.00 - 17.00
Packed Cell Volume (PCV)	41.00	%	40.00 - 50.00
RBC Count	5.17	mill/mm3	4.50 - 5.50
MCV	79.00	fL	83.00 - 101.00
MCH	26.40	pg	27.00 - 32.00
MCHC	33.30	g/dL	31.50 - 34.50
Red Cell Distribution Width (RDW)	15.20	%	11.00 - 14.00
Total Leukocyte Count (TLC)	4.90	thou/mm3	4.00 - 10.00
<b>Differential Leucocyte Count (DLC)</b>			
Segmented Neutrophils	47.20	%	40.00 - 80.00
Lymphocytes	43.20	%	20.00 - 40.00
Monocytes	6.90	%	2.00 - 10.00
Eosinophils	2.20	%	1.00 - 6.00
Basophils	0.50	%	<2.00
<b>Absolute Leucocyte Count</b>			
Neutrophils	2.31	thou/mm3	2.00 - 7.00
Lymphocytes	2.12	thou/mm3	1.00 - 3.00
Monocytes	0.34	thou/mm3	0.20 - 1.00
Eosinophils	0.11	thou/mm3	0.02 - 0.50
Basophils	0.02	thou/mm3	0.02 - 0.10
Platelet Count	118	thou/mm3	150.00 - 410.00
Mean Platelet Volume	12.3	fL	6.5 - 12.0
ESR	7	mm/hr.	0 - 15





Name : Mr. VIPIN KUMAR  
Lab No. : 387510320 Age: 42 Years Gender: Male  
A/c Status : P Ref By : DR SHAILENDER JAIN  
Collected : 5/8/2022 10:59:00AM  
Received : 5/8/2022 11:00:46AM  
Reported : 5/8/2022 4:01:01PM  
Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
<b>LIPID SCREEN, SERUM (CHO-POD)</b>			
Cholesterol, Total	267.90	mg/dL	<200.00
Triglycerides	312.50	mg/dL	<150.00
HDL Cholesterol	42.10	mg/dL	>40.00
LDL Cholesterol, Calculated	163.30	mg/dL	<100.00
VLDL Cholesterol, Calculated	62.50	mg/dL	<30.00
Non-HDL Cholesterol	226	mg/dL	<130

### Interpretation

REMARKS	TOTAL CHOLESTEROL in mg/dL	TRIGLYCERIDE in mg/dL	LDL CHOLESTEROL in mg/dL	NON HDL CHOLESTEROL in mg/dL
Optimal	<200	<150	<100	<130
Above Optimal	-	-	100-129	130 - 159
Borderline High	200-239	150-199	130-159	160 - 189
High	>=240	200-499	160-189	190 - 219
Very High	-	>=500	>=190	>=220

### Note

- Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
- NLA-2014 recommends a complete lipoprotein profile as the initial test for evaluating cholesterol.
- Friedewald equation to calculate LDL cholesterol is most accurate when Triglyceride level is < 400 mg/dL. Measurement of Direct LDL cholesterol is recommended when Triglyceride level is > 400 mg/dL.





Name : Mrs. VIPIN KUMAR  
Lab No. : 309952227      Age: 40 Years      Gender: Female  
A/c Status : P      Ref By : SELF  
Collected : 22/1/2022 12:46:00PM  
Received : 22/1/2022 1:04:59PM  
Reported : 22/1/2022 7:07:33PM  
Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
<b>KIDNEY PANEL; KFT,SERUM</b> (Spectrophotometry, Indirect ISE)			
Urea	20.84	mg/dL	17.00 - 43.00
Creatinine	0.47	mg/dL	0.51 - 0.95
Uric Acid	5.94	mg/dL	2.60 - 6.00
Calcium, Total	10.20	mg/dL	8.80 - 10.60
Phosphorus	4.10	mg/dL	2.40 - 4.40
Alkaline Phosphatase (ALP)	47	U/L	30 - 120
Total Protein	7.11	g/dL	6.40 - 8.30
Albumin	4.44	g/dL	3.50 - 5.20
A : G Ratio	1.66		0.90 - 2.00
Sodium	139.00	mEq/L	136.00 - 146.00
Potassium	4.91	mEq/L	3.50 - 5.10
Chloride	104.10	mEq/L	101.00 - 109.00





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 88, Aruna Nagar, Opp. Union Bank, GT Road  
 Etah, Phone no-9412571333

Name : Mrs. VIPIN KUMAR  
 Lab No. : 309952227 Age: 40 Years Gender: Female  
 A/c Status : P Ref By : SELF  
 Collected : 22/1/2022 12:46:00PM  
 Received : 22/1/2022 1:04:59PM  
 Reported : 22/1/2022 7:07:33PM  
 Report Status : Final

Test Name	Results	Units	Bio. Ref. Interval
<b>LIPID SCREEN, SERUM (CHO-POD)</b>			
Cholesterol, Total	217.20	mg/dL	<200.00
Triglycerides	199.30	mg/dL	<150.00
HDL Cholesterol	39.50	mg/dL	>50.00
LDL Cholesterol, Calculated	137.84	mg/dL	<100.00
VLDL Cholesterol, Calculated	39.86	mg/dL	<30.00
Non-HDL Cholesterol	178	mg/dL	<130

### Interpretation

REMARKS	TOTAL CHOLESTEROL in mg/dL	TRIGLYCERIDE in mg/dL	LDL CHOLESTEROL in mg/dL	NON HDL CHOLESTEROL in mg/dL
Optimal	<200	<150	<100	<130
Above optimal	-	-	100-129	130 - 159
Borderline High	200-239	150-199	130-159	160 - 189
High	>=240	200-499	160-189	190 - 219
Very High	-	>=500	>=190	>=220

### Note

1. Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
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3. Friedewald equation to calculate LDL cholesterol is most accurate when Triglyceride level is < 400 mg/dL. Measurement of Direct LDL cholesterol is recommended when Triglyceride level is > 400 mg/dL.







# Vardhman Ultrasound Centre

Subhash Marg, Etah-207001 (U.P.)



NAME OF THE PATIENT,S : VIPIN KUMAR JI

REF .BY. HON DR : DR. S.K.JAIN JI MD

DATE : Monday, July 11, 2022

I.D : 34173

Liver is mildly enlarged in size and shape .parenchymal echoes are homogenously dense  
Intra hepatic bleary radicals are normal. portal vein and it,s venules are normal

Gall bladder is normal in size and shape anatomical position with anechoic lumen ,its  
walls are smooth ,regular and not thickened .C.B.D.is not dilated.

Pancreas is normal in size and shape and echotexture is normal.no focal solid or cystic  
lesion seen in it.

Spleen is normal in size and shape with echotexture is normal.

Right kidney is normal in size and shape with normal corticomedullary definition  
No hydronephrosis and hydroureter seen. No stone seen in it

Left kidney is normal in size and shape with normal corticomedullary definition .No  
hydronephrosis and hydroureter seen. no stone seen in it

Urinary bladder is normal in size and shape ,its walls are regular smooth and not  
thickened .no stone or mass seen in it.

No bowel ,mass or lymphadinopathy seen in peritoneal cavity.

*Prostate is normal size and shape.*

IMPRESSION : FATTY LIVER GRADE ONE

**L.V.H**

Needs further evaluation

DR S.K. JAIN MD





**Shastrinagar  
Diagnostic Centre**

**Dr. (Mrs) Reeta Jain**  
MBBS, DCP  
**Dr. (Mrs) Roopali Mishra**  
MBBS, DMRD

Date : 14/10/2013      Reg No : 11  
Patient's Name..... : Mr. Vipin      Age/Sex : 34 Yrs. / Male  
Clinician..... :

Test Name	Results	Units	Biological Ref Range
<b>BIOCHEMICAL EXAMINATION</b>			
SERUM CHOLESTEROL	248.14	mg/dl	130 - 220
SERUM TRIGLYCERIDES	345.60	mg/dl	70 - 140
DIRECT HDL - CHOLESTEROL	37.01	mg/dl	30 - 70
SERUM VLDL - CHOLESTEROL	69.12	mg/dl	25 - 40
DIRECT LDL - CHOLESTEROL	171.64	mg/dl	Desirable < 100 Borderline 110-130 High risk > 130
CHO/HDL CHOLESTROL RATIO	6.70		Low risk 0 - 3.5 Moderate 3.5 - 5 High risk > 5.0
LDL/HDL CHOLESTEROL RATIO	4.64		2.5 - 3.5 High risk > 3.5

NOTE- Results are suggestive only. Kindly correlate with the clinical findings. In case if there is any gross discrepancy, kindly report it immediately to the clinic so that the results can be varified with a fresh sample

**Dr. (Mrs) Reeta Jain**  
Pathologist



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 MBBS, DCP  
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 MBBS, DMRD



**Shastrinagar Diagnostic Centre**

Date : 17/06/2015 Reg No : 19  
 Patient's Name : Mr. Vipin Kumar Age/Sex : 36 Yrs. / Male  
 Clinician : Dr. Sanjay Goel MBBS, MD (Consultant Physician)

Test Name	Results	Units	Biological Ref Range
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**BIOCHEMICAL EXAMINATION**

PLASMA SUGAR Fasting	108.11	mg/dl	70 - 110
SERUM URIC ACID	7.32	mg/dl	2.5 - 7.0
SERUM CALCIUM	8.96	mg/dl	8.5 - 10.5
SERUM CHOLESTEROL	202.14	mg/dl	130 - 220
SERUM TRIGLYCERIDES	173.41	mg/dl	70 - 140
DIRECT HDL - CHOLESTEROL	40.96	mg/dl	30 - 70
SERUM VLDL - CHOLESTEROL	34.68	mg/dl	25 - 40
DIRECT LDL - CHOLESTEROL	132.06	mg/dl	Desirable < 100 Borderline 110-130 High risk > 130
CHO/HDL CHOLESTROL RATIO	4.94		Low risk 0 - 3.5 Moderate 3.5 - 5 High risk > 5.0
LDL/HDL CHOLESTEROL RATIO	3.22		2.5 - 3.5 High risk > 3.5
GLYCOSYLATED HAEMOGLOBIN	6.00	%	4.3 - 6.3

Reference Ranges : Normal value : Below 6.3 %  
 Good Control : 6.4 - 7.5 %  
 Moderate control : 7.5 - 9.0 %  
 Poor Control : Above 9.0 %

**COMMENTS :**

Glycosylated Haemoglobin (HbA1c) correlates with time weighted average of plasma glucose values over the previous 3 - 10 weeks. The measure of HbA1c is therefore a reflection of glucose control over a far longer period than a blood glucose value and it remains unaffected by the short fluctuation in blood sugar level.

**NOTE-** Results are suggestive only. Kindly correlate with the clinical findings. In case if there is any gross discrepancy, kindly report it immediately to the clinic so that the results can be verified with a fresh sample

**Dr. (Mrs) Reeta Jain**  
 Pathologist

Patient's identity can not be verified

Every machine has its own limitation. Correlation with clinical finding is a must. Kindly intimate typing error with in seven days

Direct Chemiluminescence Immuno assay System-ADVIA centaur CP (Bayer's Germany), Fully Automatic Biochemistry Analyzer Metrolab  
 Sysmex Cell Counter KX 21, ELISA Reader (Merk), QBC for Malaria (USA), ABG with Electrolytes - Nova Phox Plus (USA)  
 Fully automated Blood Culture System Bact/Alert 3D & ATB New, Ultrasound Colour Doppler Philips HD-9, Latest in Ultrasound, Digital X-Ray,  
 2, A-Block Market, Shastri Nagar, Garh Road, Meerut-250 004 (U.P.) Tel.: 0121-2602617, Mob.: 09897070883