

BPL

001: Sinus Rhythm
171: Normal ECG

ID : 20230310075139
Name : poonam kumar
Sex : Female

Age : 25
HR : 78

R-R : 788

P-R : 145

QRS : 92

QT/QTc : 348/398

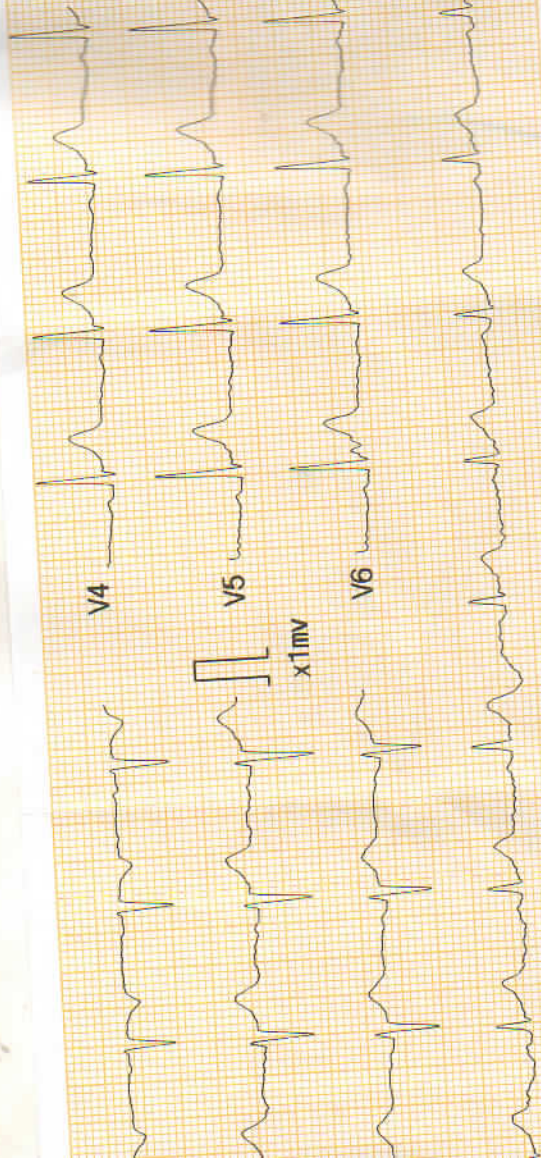
P/QRS/T : 49/ 45/ 34

RV5/SV1 : 0.982/-0.610 mV

RV5+SV1 : 0.372 mV

QTcf : 0.441

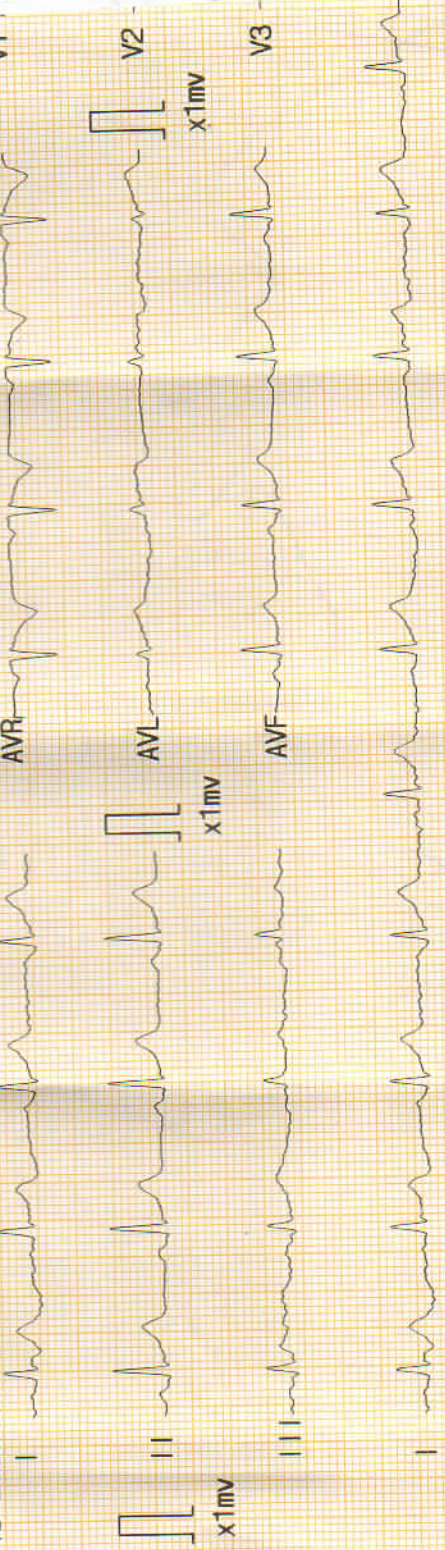
Reference Report Confirmed by:
03-10-2023 07:51:59



CARDIART

BPL

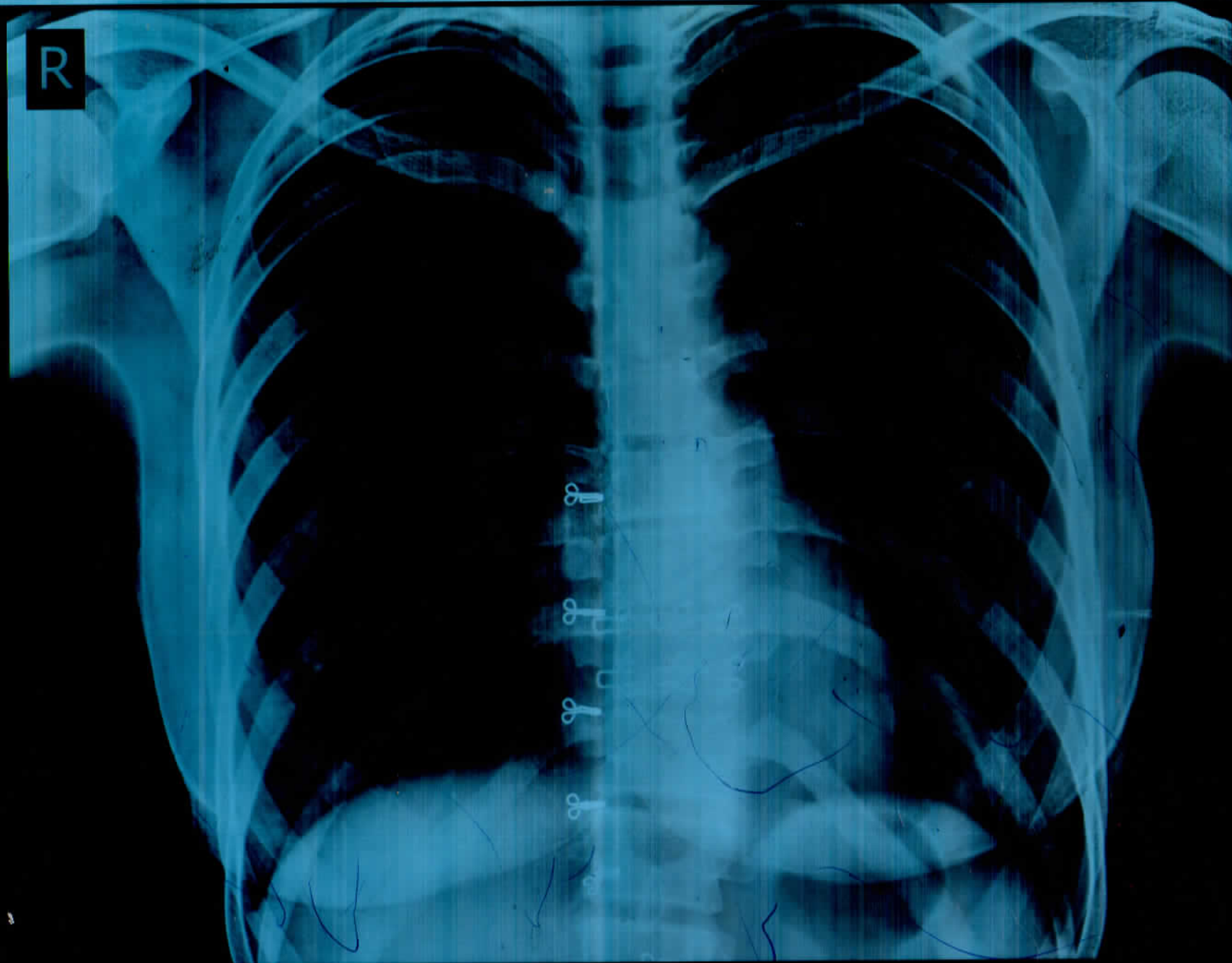
ID: 20230310075139 Name: poonam kumar 25mm/s 0.5-25Hz AC: 50Hz 10mm/mv



Organization: Doctor:-----

Handwritten signature and scribbles in blue ink.

R



POCNAM, 25Y, Female

Chest PA

BHARTI HOSPITAL SONKH ROAD, KRISHNA NAGAR MATHURA

10 03 2023 10:40:30





Scientific Pathology

A ISO 9001: 2015 Certified Lab

Bal. 3820

S.V. SCIENTIFIC PATHOLOGY

Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

Date 10/03/2023

Srl No. 104

Name MRS. POONAM

Age 26 Yrs.

Sex F

Ref. By C/O.BOB

OUT SIDE SAMPLE

Investigation Name	Result Value	Unit	Biomedical Ref Range
--------------------	--------------	------	----------------------

HAEMATOLOGY - TEST REPORT

HAEMOGLOBIN (HB)	7.8	gm/dl	11.5 - 16.0
TOTAL LEUCOCYTIC COUNT (TLC)	6,200	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 80
LYMPHOCYTE	29	%	20 - 40
EOSINOPHIL	04	%	1 - 6
MONOCYTE	03	%	2 - 10
BASOPHIL	00	%	1 - 2
R B C	3.79	millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	24.9	%	36.0 - 46.0
M C V	65.7	fl.	82.0 - 101.0
M C H	20.6	picogram	27.0 - 32.0
M C H C	31.3	gm/dl	31.5 - 34.5
PLATELET COUNT	401	$\times 10^3/\mu\text{L}$	150 - 450
MEAN PLATELET VOLUME	10.2	fl	7.5 - 11.5
RDW-CV	15.6	%	11.5 - 14.5
ERYTHROCYTE SED.RATE(WGN) Automated Mini ESR	18	mm/1st hr.	0.00 - 20.0
BLOOD GROUP ABO	" O "		
RH TYPING	NEGATIVE		

The upper agglutination test for grouping has some limitations.
For further confirmation Reverse typing card (Dia clon ABO / D) Method is suggested.

HbA1C (GLYCOSYLATED Hb)	5.60	%
-------------------------	------	---

Contd...2



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. 08954464646, 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & EmailNOT VALID FOR
MEDICOLEGAL PURPOSE



Scientific Pathology

A ISO 9001: 2015 Certified Lab

Bal. 3820

S.V. SCIENTIFIC PATHOLOGY

Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

Date 10/03/2023

Srl No. 104

Name MRS. POONAM

Age 26 Yrs.

Sex F

Ref. By C/O.BOB

OUT SIDE SAMPLE

Investigation Name**Result Value****Unit****Biomedical Ref Range**METHOD : HIGH PERFORMANCE LIQUID CHROMATOGRAPHY. (HPLC)
(BIO-RAD DIASTAT)**EXPECTED VALUES :-**

Metabolically healthy patients =	4.8 - 6.0 % HbA1C
Good Control =	5.5 - 6.8 % HbA1C
Fair Control =	6.8-8.2 % HbA1C
Poor Control =	>8.2 % HbA1C

HBA1C ESTIMATED AVERAGE GLUCOSE (eAG) 113.46

65.00 - 135.00

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.

Estimated average glucose (eAG) - There is a predictable relationship between HbA1c and eAG. It helps people with diabetes to correlate their A1c to daily glucose monitoring levels. It reflects the average glucose levels in the past 2 -3 months. The eAG calculation converts the A1c percentage to the same units used by glucometers-mg/dl. The following table shows the relationship of eAG and A1c.

HbA1c (%)	eAG (mg/dL)
5	97
6	126
7	154
8	183
9	212
10	240
11	269
12	298



Contd...3

All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. ☎ 08954464646, ☎ 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & EmailNOT VALID FOR
MEDICOLEGAL PURPOSE



Scientific Pathology

A ISO 9001: 2015 Certified Lab

Bal. 3820

S.V. SCIENTIFIC PATHOLOGY

Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

Date	10/03/2023	Srl No.	104	Sex	F
Name	MRS. POONAM	Age	26 Yrs.	OUT SIDE SAMPLE	
Ref. By	C/O.BOB				

Investigation Name	Result Value	Unit	Biomedical Ref Range
--------------------	--------------	------	----------------------

BIOCHEMISTRY - TEST REPORT

BLOOD UREA NITROGEN (BUN)	12.8	mg/dl	5.0 - 21.0
CREATININE	0.59	mg/dl	0.50 - 1.30

Neonates (premature): 0.29 - 1.04
 Neonates (Full term): 0.24 - 0.85
 2 - 12 Months : 0.17 - 0.42
 1 - <3 Yrs : 0.24 - 0.41
 3 - <5 Yrs : 0.31 - 0.47
 5 - <7 Yrs : 0.32 - 0.59
 7 - <9 Yrs : 0.40 - 0.60
 9 - <11 Yrs : 0.39 - 0.73
 11 - <13 Yrs : 0.53 - 0.79
 13 - <15 Yrs : 0.57 - 0.87

URIC ACID	3.35	mg/dl	2.4 - 5.70
-----------	------	-------	------------

LIPID PROFILE

SERUM CHOLESTEROL	157.8	mg/dl	
-------------------	-------	-------	--

Optimal	< 200	mg/dl
Border Line High Risk	200 - 239	mg/dl
High Risk	> 240	mg/dl

TRIGLYCERIDES	102.3	mg/dL	
---------------	-------	-------	--

Optimal	< 150	mg/dl
Border Line High Risk	150 - 199	mg/dl
High Risk	200 - 499	mg/dl
Very High Risk	> 500	mg/dl

H D L CHOLESTEROL(direct)	50.4		
-----------------------------	------	--	--

Contd...4



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. ☎ 08954464646, ☎ 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & EmailNOT VALID FOR
MEDICOLEGAL PURPOSE



A ISO 9001: 2015 Certified Lab

Bal. 3820

S.V. SCIENTIFIC PATHOLOGY

Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

Date	10/03/2023	Srl No.	104	Sex	F
Name	MRS. POONAM	Age	26 Yrs.	OUT SIDE SAMPLE	
Ref. By	C/O.BOB				

Investigation Name	Result Value	Unit	Biomedical Ref Range
	Male		Female
Optimal>	55	mg/dl	> 65
Border Line High Risk	35 - 55	mg/dl	45 - 65
High Risk	< 35	mg/dl	< 45
L D L CHOLESTEROL (DIRECT)	86.94	mg/dl	
Optimal	<100	mg/dl	
Near or Above Optimal	100 - 129	mg/dl	
Border Line High Risk	130 - 159	mg/dl	
High Risk	160 - 189	mg/dl	
Very High Risk	> 190	mg/dl	
V L D L	20.46	mg/dl	25.0 - 40.0
SERUM CHOLESTEROL/HDL RATIO	3.131		
LDL / HDL CHOLESTEROL RATIO	1.725		0.00 - 3.55

R.O. risk factor

Risk Factor of Coronary Heart Disease.

Positive Risk Factors

1. Age - Males >45 Yrs.
Females >55 Yrs. or premature menopause without estrogen replacement therapy.
2. Family history of premature coronary heart disease.
3. Cigarette smoking.
4. Hypertension (>140/90 mm Hg or on antihypertensive medication)
5. Low HDL Cholesterol <30 mg/dl
6. Diabetes mellitus

Negative Risk Factor

1. High HDL Cholesterol >60 mg/dl

BIOCHEMISTRY - TEST REPORT**L.F.T / LIVER FUNCTION TEST**

TOTAL BILIRUBIN	0.58	mg/dl	0.20 - 1.00
------------------------	-------------	--------------	--------------------

Reference range

Contd...5



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated Immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. 08954464646, 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & EmailNOT VALID FOR
MEDICOLEGAL PURPOSE



Scientific Pathology

A ISO 9001: 2015 Certified Lab

Bal. 3820

S.V. SCIENTIFIC PATHOLOGY

Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

Date	10/03/2023	Srl No.	104	Sex	F
Name	MRS. POONAM	Age	26 Yrs.	OUT SIDE SAMPLE	
Ref. By	C/O.BOB				

Investigation Name	Result Value	Unit	Biomedical Ref Range
--------------------	--------------	------	----------------------

Reference range according to Thomas

Total bilirubin : up to 1.1 mg/dl

Reference range according to Sherlock and Meites

Adults and children : up to 1.0 mg/dl

New born**Age of new born**

24 hours

48 hours

3 - 5 days

Age of new born

24 hours

48 hours

3-5 days

Premature

1.0 - 6.0 mg/dl

6.0 - 8.0 mg/dl

10.0 - 15.0 mg/dl

Full term

2.0 - 6.0 mg/dl

6.0 - 7.0 mg/dl

4.0 - 12.0 mg/dl

CONJUGATED (D. Bilirubin)	0.35	mg/dl	0.1 - 0.4
UNCONJUGATED (I.D. Bilirubin)	0.23	mg/dl	0.2 - 0.7
TOTAL PROTEINS	6.18	gm/dl	6.0 - 8.2
ALBUMIN	3.57	gm/dl	3.5 - 5.2
GLOBULIN	2.61	gm/dl	2.3 - 3.5
A/G RATIO	1.368	gm/dl	0.8 - 2.0
S.G.O.T (AST)	45.9	U/L	0.0 - 35.0
S G.P.T (ALT)	37.2	U/L	0.0 - 45.0
ALKALINE PHOSPHATASE OPTIMIZED	87.9	U/L	0 - 0

Expected Values :

Aged 1 Day	< 250 U/L
Aged 2 to 5 Days	< 231 U/L
Aged 6 Days to 6 Months	< 449 U/L
Aged 7 Months to 1 Year	< 426 U/L
Aged 1 - 3 Yrs	< 281 U/L
Aged 4 - 6 Yrs	< 269 U/L
Aged 7 - 12 Yrs	< 300 U/L
Aged 13 - 17 Yrs (Male)	< 390 U/L

Contd...6



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. 08954464646, 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & EmailNOT VALID FOR
MEDICOLEGAL PURPOSE



A ISO 9001: 2015 Certified

S.V. SCIENTIFIC PATHOLOGY

MEDEXIQ

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

SONKH ROAD, KRISHNA NAGAR, MATHURA

Date	10/03/2023	Srl No.	104	Sex	F
Name	MRS. POONAM	Age	26 Yrs.	OUT SIDE SAMPLE	
Ref. By	C/O.BOB				

Investigation Name	Result Value	Unit	Biomedical Ref Range
Aged 13 - 17 Yrs (Female)	< 187 U/L		
Men (Adult)	40 - 129 U/L		
Women (Adult)	35 - 104 U/L		
GGTP	18.00	U/L	0.80 - 55.0

IMMUNOLOGY - SEROLOGY TEST REPORT

HUMAN IMMUNO DEFICIENCY VIRUS (HIV)	NON REACTIVE
HBsAg	NON REACTIVE

Method :- 3rd Generation sandwich immunoassay
LIMITATIONS

As with all diagnostic tests all results must be considered with other clinical information available . A definite clinical diagnosis should only be made after all clinical and laboratory findings have been evaluated.

This test kit cannot detect less than 1 ng/mL of HBsAg in specimens. If the test result is negative and clinical symptoms persist additional follow -up testing using other clinical methods is suggested. A negative results at any time does not preclude the possibility of Hepatitis B infection.

THYROID PROFILE

T3 ,T4 ,TSH			
T3	1.23	ng/ml	0.87 - 1.78

Adults (>15 yrs) : 0.87 - 1.78
 New born : 0.75 - 2.60
 1 - 5 Yrs : 1.00 - 2.60
 5 - 10 Yrs : 0.90 - 2.40
 10 - 15 Yrs : 0.80 - 2.10

T4 (Thyroxin)	7.84	ug/dl	6.00 - 12.00
----------------	------	-------	--------------

Adults : 6.00 - 12.00

Contd...7



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. ☎ 08954464646, ☎ 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & Email

NOT VALID FOR
MEDICOLEGAL PURPOSE



Scientific Pathology

A ISO 9001: 2015 Certified Lab
Bar. 3820

S.V. SCIENTIFIC PATHOLOGY

MEDEXIQ

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

SONKH ROAD, KRISHNA NAGAR, MATHURA

Date	10/03/2023	Srl No.	104	Sex	F
Name	MRS. POONAM	Age	26 Yrs.	OUT SIDE SAMPLE	
Ref. By	C/O.BOB				

Investigation Name	Result Value	Unit	Biomedical Ref Range
			1 - 3 days : 8.20 - 19.9 1 week : 6.00 - 15.9 1 - 12 month : 6.1 - 14.9 1 - 3 yrs : 6.80 - 13.5 3 - 10 yrs : 5.50 - 12.8 >10 Yrs : 6.00 - 12.00
TSH	6.19	µIU/ml	0.25 - 5.50

Test	Reference Group	Age	Reference Range	Unit
TSH		Cord Blood	1.00 - 39.0	µIU/ml
		1- 4 Week	1.70 - 9.10	µIU/ml
		1-12 Months	0.80 - 8.20	µIU/ml
		1- 5 Years	0.70 - 5.70	µIU/ml
		6 - 10 Years	0.70 - 5.70	µIU/ml
		11 -15 Years	0.70 - 5.70	µIU/ml
		16 - 20 Years	0.70 - 5.70	µIU/ml

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

TWICE CHECKED.

CORRELATE CLINICALLY.

- IF FEASIBLE ADVICE REPEAT (TSH) AFTER 2-3 WEEKS.

**** Report Completed****



DR. SHIKHA VYAS
D.C.P (Path.)
R.NO 52957 / 17.08.2006

All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. ☎ 08954464646, ☎ 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & Email

NOT VALID FOR
MEDICOLEGAL PURPOSE



S.V. SCIENTIFIC PATHOLOGY

Bharti Hospital

DR. SHIKHA VYAS
D.C.P. (PATH.)
R.NO. 52957/ 17.08.2006

A ISO 9001: 2015 Certified Lab

LabNo 5981

Print Date 10/03/2023 6:06:51 PM

Name MRS. POONAM

SONKH ROAD, KRISHNA NAGAR, MATHURA

Sample Date 10/03/2023

Age 26 Sex F

Mob No: NO

Ref Doctor C/O. BOB

Test	Result	MinValue	MaxValue	Unit
BIOCHEMISTRY				
BLOOD SUGAR FASTING	83.2	70	110	mg/dl

Shikha
DR. SHIKHA VYAS
DCP(PATH)
R.No.52957/17.08.2006



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Page 1 of 1

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. ☎ 08954464646, ☎ 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & Email

NOT VALID FOR
MEDICOLEGAL PURPOSE

SONKH ROAD, KRISHNA NAGAR, MATHURA

BILLNO	5951	REF. DOCTOR	C/O. BOB
PATIENT NAME	MRS. POONAM	AGE	26 Year 0 Month
REGNo Mo	NO	SEX	F
		PRINT DATE:	10/03/2023 5:55:30PM

TEST	VALUE	UNIT	NORMAL VALUE
------	-------	------	--------------

URINE ROUTINE MICROSCOPIC

PHYSICAL EXAMINATION

QUANTITY	20	ml
COLOUR	PALE YELLOW	
TRANSPARENCY	SLIGHT TURBID	
SPECIFIC GRAVITY	1.030	
pH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
REDUCING SUGAR	NIL
BILE SALTS	NIL
BILE PIGMENT	NIL
KETONE	NIL

MICROSCOPIC EXAMINATION

PUS CELLS	5-6	/HPF	2-3
EPITHELIAL CELLS	4-5	/HPF	2-3
RBCs	0-1	/HPF	2-3
CRYSTALS	NIL		
CASTS	NIL		
BACTERIA	NIL		
OTHERS	NIL		



Shikha
DR. SHIKHA VYAS
DCP(PATH)
R.No.52957/17.08.2006

All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

Mathura Lab Details :

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004
Mob. ☎ 08954464646, ☎ 7055111414 | Email : svspathology@gmail.com
Website : www.svscientificpathology.com
Sample Collection Facility from Home & Nursing Home is available.

If required get your report Via
SMS & Email