



Patient Number:



19290925

Lab Number:



19290925



Patient Information

Patient Name: Parveen

Registration Date & Time: 2025-09-29 08:22:00

Father/Husband Name: Abdul Salam

Collection Date & Time: 2025-09-30 08:22:00

Age / Sex: 17 years / FEMALE

Consultant: Self

CNIC: -

Phone No: 0305

HEMATOLOGY REPORT

CURRENT RESULT

CBC

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Hemoglobin	12.30 - 15.30	g/dl	4.3
WBC	4.00 - 11.00	$\times 10^3/\mu\text{L}$	5.5
RBC	4.00 - 5.50	$\times 10^6/\mu\text{L}$	7.9
PCV	36.00 - 46.00	%	8.8
MCV	80.00 - 96.00	fl	0
MCH	27.00 - 32.00	pg	9.6
MCHC	30.00 - 35.00	g/dl	3.9
Platelet Count	150.00 - 450.00	$\times 10^9/\text{l}$	111
Neutrophils	40.00 - 80.00	%	34
Lymphocytes	20.00 - 40.00	%	23
Monocytes	2.00 - 10.00	%	22
Eosinophils	1.00 - 6.00	%	11

HB

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Hemoglobin (HB)	12.00 - 16.00	g/dl	6.9

Electronically verified report. No signatures necessary.

Lab reports should be interpreted by a physician with clinical & radiologic findings.

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BIOCHEMISTRY REPORT

CURRENT RESULT

Blood Sugar Fasting

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Blood Sugar (FBS)	70.00 - 110.00	mg/dl	88

Blood Sugar Random

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
BLOOD SUGAR (RBS)	60.00 - 140.00	mg/dl	99

Urea

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Urea	15.00 - 50.00	mg/dl	22

Creatinine

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Creatinine	0.50 - 1.20	mg/dL	3.7

Uric Acid

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Uric Acid	2.50 - 6.00	mg/dl	5.9

AST(SGOT)

TEST	19290925 06-Oct-2025 4:38 am
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No normal values configured.

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SGPT (ALT)

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
SGPT (ALT)	10.00 - 45.00	U/L	60

Bilirubin Total

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Bilirubin Total	0.30 - 1.20	mg/dl	1.09

Alkaline Phosphatase (ALP)

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Alkaline Phosphatase (ALP)	Adult 20–50: 98–306 Adult >60: 100–375 Child 1–12: 150–645 Child 13–17: 100–450	U/L	222

CARDIC ENZYME

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
CPK	< 170	U/L	122
LDH	240.00 - 280.00	U/L	233
SGOT (AST)	10.00 - 40.00	U/L	22
CKMB	Up to 25.00	U/L	34

Sodium

TEST	19290925 06-Oct-2025 4:38 am
No normal values configured.	

Potassium

TEST	19290925 06-Oct-2025 4:38 am
No normal values configured.	

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Calcium

TEST	19290925 06-Oct-2025 4:38 am
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No normal values configured.

Lipid profile

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Cholesterol	Less than 200 Desirable 200-239 Borderline High 240+ High	mg/dL	222
Triglycerides	Less than 150 Normal 150-199 Borderline High 200-499 High 500+ Very High	mg/dL	221
HDL (Cholesterol)	Men <40 Low Women <50 Low 60+ High	mg/dL	33
LDL (Cholesterol)	Less than 100 Optimal 100-129 Near Optimal 130-159 Borderline High 160-189 High 190+ Very High	mg/dL	245
VLDL (Cholesterol)	Less than 30 Normal 30-40 Borderline High 40-100 High 100+ Very High	mg/dL	33
Cholesterol / HDL Cholesterol Ratio	Very Low Risk <3.3 Low Risk 3.8 Average Risk 4.5 Moderate Risk 7.0 High Risk >11		2

Cholesterol

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Cholesterol	<200 Desirable 200–239 Borderline High ?240 High	mg/dl	222

Electronically verified report. No signatures necessary.

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Triglycerides

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
Triglycerides	<150 Normal 150-199 Borderline High 200-499 High ?500 Very High	mg/dl	124

HbA1C (Glycosylated Hemoglobin)

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
HbA1C (Glycosylated Hemoglobin)	4.50 - 6.50	%	7.8

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SEROLOGY REPORT

CURRENT RESULT

Anti Nuclear Antibodies Titer (ANA)

TEST	19290925 06-Oct-2025 4:38 am
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Anti Nuclear Antibodies Titer (ANA)

Negative

CRP Qualitative

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
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CRP Qualitative

< 6.0 — Negative
6.0 & above — Positive

IU/ml

6

RA FACTOR

TEST	19290925 06-Oct-2025 4:38 am
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RA FACTOR

Negative

ASO TITER

TEST	REFERENCE RANGE	UNIT	19290925 06-Oct-2025 4:38 am
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ASO TITER

00.00 - 200.00

U/L

224

HBsAg

TEST	19290925 06-Oct-2025 4:38 am
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HBsAg

Negative

ANTI HCV

TEST	19290925 06-Oct-2025 4:38 am
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Anti HCV

Negative

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VDRL

TEST	19290925 06-Oct-2025 4:38 am
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VDRL

Negative

Pregnancy test

TEST	19290925 06-Oct-2025 4:38 am
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Urine Pregnancy Test

Negative

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UROLOGY REPORT

CURRENT RESULT

SEMEN EXAMINATION

TEST	19290925 06-Oct-2025 4:38 am
Physical Examination	
Colour	CREAMY WHITE
Volume	3.0 ML
Viscosity	THIN
Liquefaction	30 MIN AT 37 C
pH	7.0 MILLION
Motility	
Sperm Density	88 %
Forward Progression	65 %
Slow Moving	10 %
Immotile	25 %
Morphology	
Normal	65 %
Abnormal	35 %
Microscopic Examination/HPF	
Pus Cells	02- 04 /HPF
Epithelial Cells	NIL /HPF
RBCs	NIL /HPF
Round Cells	NIL/ HPF

Electronically verified report. No signatures necessary.

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Consultant: Self

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Phone No: 0305

MILK EXAMINATION REPORT

CURRENT RESULT

MILK EXAMINATION

TEST	19290925 06-Oct-2025 4:38 am
Physical Examination	
Colour	MILKY WHITE
Odor	NIL
Sp Gravity	1.01
Chemical Examination	
Glucose	NIL
Protein	+++
pH	8
Blood	NIL
Leukocytes	NIL
Microscopic Examination/HPF	
Pus Cells	01-02
Epithelial Cells	Few
RBCs	NIL

Electronically verified report. No signatures necessary.

Lab reports should be interpreted by a physician with clinical & radiologic findings.

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