



Sanjeevani Diagnostics

Pathology · Biochemistry · Immunology

— SMART BLOOD REPORT

Your Blood, Explained.

Every value from your sample, checked on calibrated analysers and verified by our pathologist.

Complete Blood Count (CBC)

Lipid Profile

Thyroid Profile (T3, T4, TSH)

HbA1c

Liver Function Test

+3 more

PATIENT

Mrs. Ananya Das

AGE / SEX

34 Yr / Female

PATIENT ID

SD01-2186

REFERRED BY

Dr. S. Mukherjee

REPORT DATE

28-09-2026



Scan to view this report
online



PATIENT
Mrs. Ananya Das

AGE / SEX
34 Yr / F

PATIENT ID
SD01-2186

REFERRED BY
Dr. S. Mukherjee

COLLECTED
28-09-2026 08:50 AM

REPORTED
28-09-2026 06:12 PM



YOUR REPORT AT A GLANCE

22 of 28 results are within the reference range.

6 results are outside the lab's reference range and are listed below so you can discuss them with your doctor. A value outside the range is not a diagnosis on its own.

BY BODY SYSTEM



Blood count
10 tests

All in range



Heart & lipids
5 tests

3 to discuss



Blood sugar
2 tests

2 to discuss



Thyroid
3 tests

All in range



Vitamins
2 tests

1 to discuss



Kidney
3 tests

All in range



Liver
3 tests

All in range

RESULTS TO DISCUSS WITH YOUR DOCTOR

Total cholesterol	212 mg/dL		<200	Borderline high
Triglycerides	168 mg/dL		<150	Borderline high
LDL cholesterol	134 mg/dL		<100	Borderline high
Glucose, fasting	102 mg/dL		70 – 99	Borderline high
HbA1c	5.9 %		<5.7	Borderline high
Vitamin D (25–OH)	18 ng/mL		30 – 100	Low



How to read this report. Each result page shows your value, where it sits against the reference range (green band), and a plain-language note on what the test measures. Detailed values follow on pages 3–5.



PATIENTMrs. Ananya Das

AGE / SEX34 Yr / F

PATIENT IDSD01-2186

REFERRED BYDr. S. Mukherjee

COLLECTED28-09-2026 08:50 AM

REPORTED28-09-2026 06:12 PM

Complete Blood Count (CBC)

Sample: EDTA whole blood · Analyser: 5-part haematology analyser

What this test measures. A CBC counts the red blood cells that carry oxygen, the white blood cells that fight infection and the platelets that help blood to clot. It is one of the most common screening tests.

TEST	RESULT	WHERE IT SITS	REFERENCE	STATUS
Haemoglobin Photometry	13.2 g/dL		12.0 – 15.0	In range
Total WBC count Impedance	7800 /cumm		4,000 – 11,000	In range
Neutrophils Flow cytometry	62 %		40 – 80	In range
Lymphocytes Flow cytometry	30 %		20 – 40	In range
Monocytes Flow cytometry	6 %		2 – 10	In range
Eosinophils Flow cytometry	2 %		1 – 6	In range
Platelet count Impedance	2.4 lakh/cumm		1.5 – 4.0	In range
RBC count Impedance	4.5 mill/cumm		3.8 – 4.8	In range
PCV / Haematocrit Calculated	39.5 %		36 – 46	In range
MCV Calculated	87.8 fL		83 – 101	In range

✓ All 10 values are within the reference range. No flagged values in this test.

Peripheral smear: normocytic normochromic RBCs. WBCs normal in number and distribution. Platelets adequate.

Method details available on request.



PATIENT
Mrs. Ananya Das

AGE / SEX
34 Yr / F

PATIENT ID
SD01-2186

REFERRED BY
Dr. S. Mukherjee

COLLECTED
28-09-2026 08:50 AM

REPORTED
28-09-2026 06:12 PM

Lipid Profile

What this test measures. The fats in your blood. LDL is often called "bad" cholesterol because high levels can build up in arteries; HDL is called "good" cholesterol. Results are best read together with your doctor.

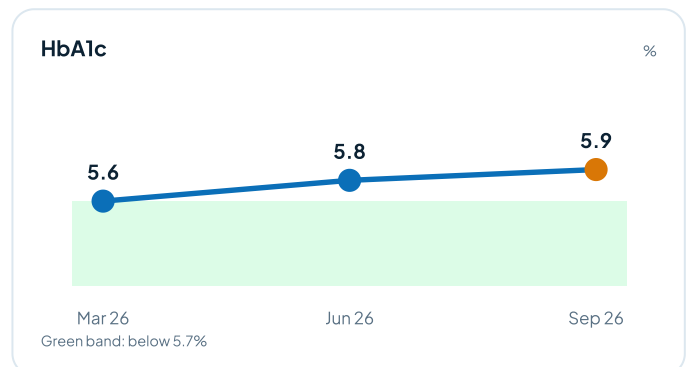
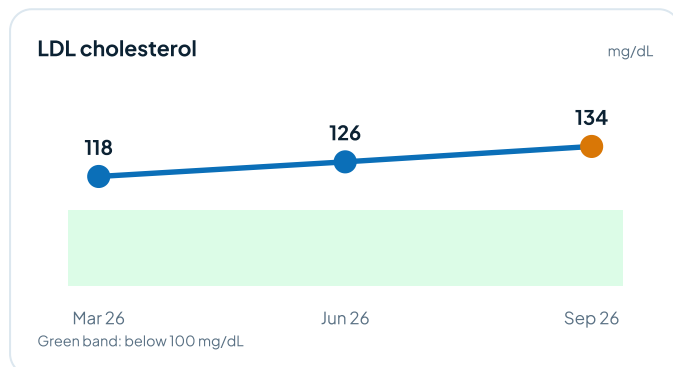
TEST	RESULT	WHERE IT SITS	REFERENCE	STATUS
Total cholesterol CHOD-PAP	212 mg/dL		< 200	Borderline high
Triglycerides GPO-PAP	168 mg/dL		< 150	Borderline high
HDL cholesterol Direct	44 mg/dL		> 40	In range
LDL cholesterol Calculated	134 mg/dL		< 100	Borderline high
VLDL cholesterol Calculated	34 mg/dL		5 - 40	In range

Diabetes Panel

What this test measures. Fasting glucose is your blood sugar after an overnight fast. HbA1c reflects your average blood sugar over roughly the last three months.

TEST	RESULT	WHERE IT SITS	REFERENCE	STATUS
Glucose, fasting GOD-POD	102 mg/dL		70 - 99	Borderline high
HbA1c HPLC	5.9 %		< 5.7	Borderline high

YOUR RESULTS OVER TIME · previous visits at this lab





PATIENT	AGE / SEX	PATIENT ID	REFERRED BY	COLLECTED	REPORTED
Mrs. Ananya Das	34 Yr / F	SD01-2186	Dr. S. Mukherjee	28-09-2026 08:50 AM	28-09-2026 06:12 PM

Thyroid, Vitamins, Kidney & Liver

THYROID PROFILE

TSH signals how hard the thyroid gland is being asked to work; T3 and T4 are the hormones it makes.

TEST	RESULT	WHERE IT SITS	REFERENCE	STATUS
T3, total CLIA	1.2 ng/mL		0.8 – 2.0	In range
T4, total CLIA	8.4 µg/dL		5.1 – 14.1	In range
TSH CLIA	3.1 µIU/mL		0.4 – 4.2	In range

VITAMINS

Vitamin D helps the body absorb calcium for bones and muscles. Vitamin B12 is needed for healthy nerves and red blood cells.

TEST	RESULT	WHERE IT SITS	REFERENCE	STATUS
Vitamin D (25-OH) CLIA	18 ng/mL		30 – 100	Low
Vitamin B12 CLIA	310 pg/mL		197 – 771	In range

KIDNEY FUNCTION

Creatinine and urea are waste products the kidneys filter out; they show how well the kidneys are clearing the blood.

TEST	RESULT	WHERE IT SITS	REFERENCE	STATUS
Creatinine Jaffe	0.8 mg/dL		0.6 – 1.1	In range
Urea Urease	24 mg/dL		15 – 40	In range
Uric acid Uricase	4.6 mg/dL		2.6 – 6.0	In range

LIVER FUNCTION

SGPT and SGOT are liver enzymes; bilirubin is a pigment the liver processes.

TEST	RESULT	WHERE IT SITS	REFERENCE	STATUS
SGPT (ALT) IFCC	28 U/L		< 35	In range
SGOT (AST) IFCC	24 U/L		< 35	In range
Bilirubin, total Diazo	0.7 mg/dL		0.3 – 1.2	In range



PATIENT

Mrs. Ananya Das

AGE / SEX

34 Yr / F

PATIENT ID

SD01-2186

REFERRED BY

Dr. S. Mukherjee

COLLECTED

28-09-2026 08:50 AM

REPORTED

28-09-2026 06:12 PM

WHAT HAPPENS NEXT

Take this report to your doctor.

1 Share it with Dr. S. Mukherjee

Your referring doctor also receives this report online. Scan the QR code to share it from your phone.

2 Discuss the 6 flagged results

Page 2 lists them in one place. Your doctor will decide whether anything needs follow-up.

3 Book a repeat test if advised

Call or WhatsApp us to book home sample collection at a time that suits you.

YOUR REPORT ONLINE



See every page, past results and trends on your phone.

Home collection & queries

+91 98300 12345

REVIEWED AND AUTHORISED BY

**Dr. Priya Banerjee**

MD Pathology · Lab Director

**Dr. Arjun Mehta**

MD Pathology · Consultant

**Rohit Das**

Sr. Lab Technologist

Quality checked

Internal quality control run on every analyser, every day.

Same-day reports

Most routine tests reported the same evening.

Doctor portal

Referring doctors see results the moment they are approved.

Results relate only to the sample tested and should be interpreted by a qualified doctor together with clinical findings. Reference ranges are specific to this laboratory's methods. This report is confidential.

— END OF REPORT —

THANK YOU FOR CHOOSING US

Your health, our priority — every sample, every day.

Bally, Howrah

WhatsApp +91 98300 12345

Home collection