

# Sahyadri Speciality Labs

e-mail : labinfo@sahyadrihospitals.com www.sahyadrihospital.com



Patient : Mr. Sharad Thorat MRN : 1807613  
Age/Gender : 48 Years / Male Visit No : OP-1 Date: 11/01/2024  
Consultant : Dr.CMO . Sample Collected : 11/01/2024 10:27 AM  
Location : OPD Sample Revd. in Lab : 11/01/2024 10:41 AM  
Sponsor : Bharat Forge Annual Health Check Reported On : 11/01/2024 01:16 PM  
Collected At : Sahyadri Super Speciality Hospital, Hadapsar Processed At : SSL Hadapsar  
Referring Doctor :



Bill No : 241317808 Status : Approved

Test Name	Test Value	Unit	Reference Interval	Method
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## HAEMOGRAM / COMPLETE BLOOD COUNT WITH PBS STUDY (24011100728)

Sample Type :- EDTA Whole Blood

### RBC Parameters

Haemoglobin	13.9	g/dL	13 - 17	Spectrophotometry / Photometry
R.B.C. Count	4.41	x 10 <sup>6</sup> /ul	4.5 - 5.5	Coulter principle
Haematocrit	40.60	%	40 - 50	Calculated Parameter
M.C.V.	92.1	fl	76 - 96	Derived from Histogram
M.C.H	31.6	pg	27 - 32	Calculated Parameter
M.C.H.C	34.3	gm/dl	31.5 - 34.5	Calculated Parameter
R.D.W. -CV	15.4	%	11.6 - 14	Derived from Histogram

Total W.B.C. Count	5300	/μL	4000 - 10000	Coulter principle
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### Differential Count

Neutrophils	61.7	%	40 - 80	VCSn Technology / Microscopy
Lymphocytes	23.00	%	20 - 40	VCSn Technology / Microscopy
Monocytes	7.70	%	2 - 10	VCSn Technology / Microscopy
Eosinophils	6.70	%	1 - 6	VCSn Technology / Microscopy
Basophils	0.90	%	< 1 - 2	VCSn Technology / Microscopy

### Absolute Counts:

Absolute Neutrophil Count	3300	/μL	2000 - 7000	Automated cell counter, microscopy
Absolute Lymphocyte Count	1200	/μL	1000 - 3000	Automated cell counter, microscopy
Absolute Monocyte Count	400	/μL	200 - 1000	Automated cell counter, microscopy
Absolute Eosinophil Count	400	/μL	20 - 500	Automated cell counter, microscopy
Absolute Basophil Count	0	/μL	20 - 100	Automated cell counter, microscopy
Platelet Count	241000	/μL	150000 - 410000	Coulter principle
MPV	6.3	fl		Derived from Histogram

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Peripheral Smear

WBC Morphology.	Relative eosinophilia
RBCs Morphology.	Normocytic normochromic RBCs
Platelet .	Adequate on smear

Performed on Beckman Coulter Haematology Analyzer.

----- End Of Report -----

Sahyadri  
Hospital

Dr. Nimmie Marak  
MBBS, MD( Pathology)  
Reg. No. : 2021/02/0681

Entered By : 70004426



Sahyadri Speciality Labs, Hadapsar, Pune accredited by NABLvide Certificate No. MC-2048 Scope available on request

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Location : OPD Sample Revd. in Lab : 11/01/2024 10:41 AM  
Sponsor : Bharat Forge Annual Health Check Reported On : 11/01/2024 11:54 AM  
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Test Name	Test Value	Unit	Reference Interval	Method
ESR (24011100728)				
Sample Type :- EDTA Whole Blood				
ESR	2	mm at the end of 1hr	0 - 10	Microphotometrical capillary using stopped flow kinetic analysis

----- End Of Report -----

Dr. Nimmie Marak  
MBBS, MD( Pathology)  
Reg. No. : 2021/02/0681

Entered By : 70006581

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Patient : Mr. Sharad Thorat MRN : 1807613  
Age/Gender : 48 Years / Male Visit No : OP-1 Date: 11/01/2024  
Consultant : Dr.CMO . Sample Collected : 11/01/2024 12:45 PM  
Location : OPD Sample Revd. in Lab : 11/01/2024 12:54 PM  
Sponsor : Bharat Forge Annual Health Check Reported On : 11/01/2024 03:03 PM  
Collected At : Sahyadri Super Speciality Hospital, Hadapsar Processed At : SSL Hadapsar  
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Test Name	Test Value	Unit	Reference Interval	Method
<b>Blood Sugar - PP (Glucose PP) (24011101266)</b>				
Sample Type :- Fluoride Plasma PP				
<b>Blood Sugar - PP (Glucose PP)</b>				
Plasma Glucose (PP)	92	mg/dl	Normal : < 140 Prediabetes : 140 - 199 Diabetes : = or > 200 (ADA Guideline 2019)	Hexokinase

----- End Of Report -----

Sahyadri  
Hospital

Dr. Nimmie Marak  
MBBS, MD( Pathology)  
Reg. No. : 2021/02/0681

Entered By : 70006692



Sahyadri Speciality Labs, Hadapsar, Pune accredited by NABL vide Certificate No. MC-2048 Scope available on request

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Location : OPD Sample Revd. in Lab : 11/01/2024 03:02 PM  
Sponsor : Bharat Forge Annual Health Check Reported On : 11/01/2024 04:30 PM  
Collected At : Sahyadri Super Speciality Hospital, Hadapsar Processed At : SSL Main Lab  
Referring Doctor :



Bill No : 241317808 Status : Approved

Test Name	Test Value	Unit	Reference Interval	Method
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## PSA - (PROSTATE SPECIFIC ANTIGEN) (24011100727)

Sample Type :- Serum

Serum Prostatic Specific Antigen	0.18	ng/ml	Normal : < 4.0 Borderline : 4 to 10	CMIA
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### Note:

- PSA level increases in malignant and benign prostate conditions. Benign conditions that cause an elevation in PSA level are prostatitis (inflammation of the prostate) and benign prostatic hyperplasia (BPH) (enlargement of the prostate).
- PSA has been found to correlate with clinical stages of prostate cancer. The greatest clinical use of PSA is in the monitoring of definitive treatment of prostate cancer. In patients with previously diagnosed prostate cancer, PSA testing is advocated as an early indicator of tumor recurrence and as an indicator of response to therapy. The role of PSA in early detection of prostate cancer is controversial.

----- End Of Report -----

Sahyadri  
Hospital

*As Beke*

Dr. Aditi Beke  
MBBS,MD (Pathology)  
Reg. No. : 2007/04/0707

Entered By : 70003267



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Location : OPD Sample Revd. in Lab : 11/01/2024 10:41 AM  
Sponsor : Bharat Forge Annual Health Check Reported On : 11/01/2024 12:44 PM  
Collected At : Sahyadri Super Speciality Hospital, Hadapsar Processed At : SSL Hadapsar  
Referring Doctor :



Bill No : 241317808 Status : Approved

Test Name	Test Value	Unit	Reference Interval	Method
<b>Blood Sugar - Fasting (Glucose Fasting) (24011100730)</b>				
Sample Type :- Fluoride Plasma F				
<b>Blood Sugar - Fasting (Glucose Fasting)</b>				
Plasma Glucose, Fasting	84	mg/dl	Normal: 70 - 99 Prediabetes: 100 - 125 Diabetes: $\geq$ 126 (According to ADA Guidelines 2019)	Hexokinase
<b>Urea (24011100727)</b>				
Sample Type :- Serum				
Serum Urea	21	mg/dl	17 - 49	Urease-GLDH
<b>Creatinine (24011100727)</b>				
Sample Type :- Serum				
Serum Creatinine	0.83	mg/dl	0.70 - 1.3	Alkaline Picrate

----- End Of Report -----

Dr. Nimmie Marak  
MBBS, MD( Pathology)  
Reg No:2021/02/0681  
Sahyadri Speciality Labs

Entered By : 70005611



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Test Name	Test Value	Unit	Reference Interval	Method
<b>Lipid Profile (24011100727)</b>				
Sample Type :- Serum				
<b>Lipid Profile</b>				
Serum Cholesterol	147	mg/dl	Adult : Adult - Desirable : < 200 Adult - Borderline : 200 to 239 Adult - High : > 239 Children : Children - Desirable : < 170 Children-Borderline : 170 to 199 Children - High : > 199	CHOD-POD / CHOD-PAP
Serum H.D.L Cholesterol	42	mg/dl	Desirable : > or = 60 Borderline, needs followup : 41 to 59 High Risk : < 40	Enzymatic Clearance
CHO : HDL Ratio	3.5		Desirable : < 5.1	
Serum Triglyceride	83	mg/dl	Normal : < 150 High: 151 - 199 Hyper Triglyceridemic: 200-499 Very High : > 499	GPO-PAP
VLDL Cholesterol	16.6	mg/dl	Upto 30	Calculated
Serum LDL Cholesterol (Direct)	112	mg/dl	Optimal : < 100 Near/Above optimal: 100 to 129 Borderline high : 130 to 159 High : 160 to 189 Very High : > or equal to 190	Enzymatic Clearance

## Note:

- Lipid profile values can be affected by diet – intake of simple carbohydrates, sugars, saturated fats and meat, alcohol, treatment with lipid lowering medications and recent exercise.
- Triglycerides increase step wise after fat diet, therefore, non fasting triglycerides would vary depending on time after meal.
- Post prandial triglycerides remain elevated for several hours.
- Disorders of lipid profile may be seen in conditions like hypothyroidism , obstructive liver disease, nephrotic syndrome, diabetes.
- In case of discrepancy, measurements should be made in at least two serial samples collected at least 1 week apart with the values averaged.

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Dr. Nimmie Marak  
MBBS, MD( Pathology)  
Reg. No. : 2021/02/0681

Entered By : 70005611



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## URINE ROUTINE (24011100729)

Sample Type :- Urine

### Urine Routine

#### PHYSICAL EXAMINATION

Quantity	45 ml			Visual
Colour	Yellow		Colourless / Pale Yellow	Visual
Appearance	Slightly Hazy		Clear	Visual
Reaction	Acidic (5.00)		4.6 to 8.0	Double Indicator
Specific Gravity	1.025		1.016 to 1.022	pH Indicator

#### CHEMICAL EXAMINATION

Albumin	Absent		Absent	Protein error of Indicator / SSA
Glucose	Absent		Absent	GOD-POD / Benedicts
Bile Salt	Absent		Absent	Hays Sulphur Test
Bile Pigment	Absent		Absent	Diazonium salt / Fouchets
Urobilinogen	Normal		Normal	Diazonium / Ehrlich
Ketone Bodies	Absent		Absent	Rothera / Nitroprusside

#### MICROSCOPIC EXAMINATION

Pus Cells	1 - 2	/hpf	0 - 5	Microscopy
Red Blood Cells	Occasional	/hpf	0 - 2	Microscopy
Epithelial Cells	2 - 3	/hpf	3 - 5	Microscopy
Cast	Absent		Occasional hyaline cast	Microscopy
Crystals	Absent		Absent	Microscopy

Processed by dip stick on Semi Automated Analyzer / Microscopy

----- End Of Report -----

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MBBS, MD( Pathology)  
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Entered By : 70004426



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**Sahyadri**  
Hospitals



Patient	: Mr.Sharad Thorat	MR No	: 1807613
Age/Gender	: 48 Years / Male	Order Date	: 11/01/2024 10:16 am
Consultant	: Dr.CMO .	Reported On	: 11/01/2024 02:31 PM
Sponsor	: Bharat Forge Annual Health Check	Reffered By	:
MLC No	: -	Status	: Approved
Joint Care	: -	Visit No	: OP-1



**RADIOGRAPH OF CHEST PA VIEW**

**X-Ray No: 563**

**Observation:**

Both the lung fields appear normal.

Pleural spaces are clear.

Cardiac silhouette appears normal.

The trachea is central and normal.

Bony thorax is normal.

**Impression:**

- No significant abnormality is seen.

*Dsh*

Entered By:70005021

Dr.Disha Kaj  
MBBS, MD, DNB  
Reg. No. : 2015/05/2681





Patient	: Mr.Sharad Thorat	MR No	: 1807613
Age/Gender	: 48 Years / Male	Order Date	: 11/01/2024 10:16 am
Consultant	: Dr.CMO .	Reported On	: 11/01/2024 01:20 PM
Sponsor	: Bharat Forge Annual Health Check	Reffered By	:
MLC No	: -	Status	: Approved
Joint Care	: -	Visit No	: OP-1



### USG ABDOMEN AND PELVIS

**CLINICAL PROFILE:** Routine screening.

**LIVER:** The liver is normal in size and shows mild increase in echogenicity s/o grade I fatty infiltration. No focal lesion is seen. The intrahepatic biliary radicles are normal. The common bile duct and the portal vein are normal.

**GALL BLADDER:** The gall bladder is well distended. No calculus is seen within it. Its wall thickness is normal.

**PANCREAS:** The pancreas is normal in size and shape. No focal lesion or calcifications are seen within it. The pancreatic duct is normal.

**SPLEEN:** The spleen is normal in size (10.4 cm), shape and echotexture. No focal lesion is seen.

**KIDNEYS:** The right kidney measures 9.8 x 3.8 cm. The left kidney measures 10.5 x 5.2 cm. Both kidneys show normal parenchymal echotexture. The corticomedullary differentiation is maintained bilaterally. The pelvicalyceal system is normal in both the kidneys. No calyceal calculus is seen.

**AORTA/IVC:** The aorta and IVC appear grossly normal. No ascites is seen.

**URINARY BLADDER:** The bladder is well distended. The wall thickness is normal. No vesical calculus is seen.

**PROSTATE:** The prostate is normal in size, measures 3.1 x 3.4 x 3.4 cm, volume = 19.4 cc . No focal lesion or calcification is seen within it.

**IMPRESSION:**

- Grade I fatty changes in the liver.
- No other significant abnormality is detected in this study.

Entered By:70005451

**Sahyadri Super Speciality Hospital Hadapsar**

Sr. No. 163, Bhosale Nagar, Hadapsar, Pune 411028 | Tel. : + 91 20 2621 0500 / 6721 0500

Fax : +91 20 6721 5098 | www.sahyadrihospital.com | Feedback.hadapsar@sahyadrihospitals.com

**Sahyadri Hospitals Private Limited (CIN: U85110PN1996PTC099499)**

Regd. Off. : Survey No. 89 & 90, Plot No. 54, Lokmanya Colony, Kothrud, Pune 411 038

| Pune - Deccan Gymkhana, Kothrud, Hadapsar, Hadapsar Annex, Bibwewadi, Kasba Peth, Nagar Road | Karad | Nashik |

*Ashwini Hule*

**Dr.Ashwini Hule**

**MBBS, MD**

Reg. No. : 2016/02/0260



11.01.2024 12:51:31 PM

Location:  
Order Number:  
Visit:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

Room:

74 bpm  
--- / --- mmHg

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 86 ms  
QT / QTcBaz : 368 / 408 ms  
PR : 138 ms  
P : 110 ms  
RR / PP : 816 / 810 ms  
P / QRS / T : 72 / 53 / 62 degrees

Normal sinus rhythm  
Normal ECG

