MEDICAL SUMMARY



NAME	tar. Hemant	thorat.	ID	
AGE/GENDER	57/M		DATE OF HEALTHCHECK	04/04/23
COMPANY NA	ME:- Arcofemi	- mediwheel	AHC Plu	s Above 501 McJe

HEIGHT	166.cm	BMI :-	MARITAL STATUS	Married
WEIGHT	83 Kg.	30.1	NO OF CHILDREN	TWO

affor Pain (V)
HC for > 1 moures

K/C/O: PRESENT MEDICATION:

P/M/H:

major Sunf in park

H/A: SMOKING:

ALCOHOL:

FAMILY HISTORY: FATHER: Momore

TOBACCO/PAN:

O/E:

PSRUC

LYMPHADENOPATHY:

PALLOR/ICTERUS/CYNOSIS/CLUBBING:

TEMPERATURE: Hormal

OEDEMA:

S/E:

RS:

Extremities & Spine:

ENT:

CNS:

SKIN:

Apollo Clinic

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Plot no 32, Sector-4, Kalamboli, Panvel, Navi Mumbai, Maharashtra 410 218. Ph.: 70307 89000 Online appointment: www.apolloclinic.com • Email: panvel.mh@apolloclinic.com

MEDICAL SUMMARY

	Mr	Hemant	thorat	ID	
AGE/GENDER				DATE OF	
				HEALTHCHECK	

Vision:

	With	Without Glass		With Glass		
	Right Eye	Left Eye	Right Eye	Left Eye		
FAR:	6/9	69	66	6/6		
NEAR:	NII8	NIIS	116	NIG		
COLOUR VISION:	Norma	1	1010	11/20		
ADVISE:						

FINDINGS	AND	RECOM	MFN	ΝΑΤΙΩΝ
		I L C C I V	IIAIFIA	DAILUIN.

FINDINGS:-

, St. Sylv P8-176) 4b Arc. 5.5 . S. ch 204

, All other sepont one normal

RECOMMENDATIONS:

To avaid Syr & excorn g ail/fed/foied fared — I'm walker.

FINAL IMPRESSION:

Fit for Employment

all

Dr. ASHOK K. SINGH

Reg. No. Mico 66677,

CONSULTANT SIGNATURE



DOB

Age

56 Years

Male

PANVEL

Gender

CRM

Location Ref DOC

Sample Quality Adequate Lab ID

30408300407

Collected

04-04-2023 13:54

Received

04-04-2023 13:54 05-04-2023 02:20

Reported Status

Final

Client

PN148R

Parameter	Result	Unit	Biological Ref. Interval	Method
Prostate Specific Antigen, Total, Serum	0.33	ng/mL	0 - 4	CLIA

Clinical significance:-

Prostate-specific antigen (PSA) is a glycoprotein that is produced by the prostate gland, the lining of the urethra, and the bulbourethral gland. Normally, very little PSA is secreted in the O'lood. Increases in glandular size and tissue damage caused by benign prostatic hypertrophy, prostatitis, or prostate cancer may increase circulating PSA levels. PSA exists in SA in multiple forms: complexed to alpha-1-anti-chymotrypsin (PSA-ACT complex), unbound (free PSA), and enveloped by alpha-2-macroglobulin (not detected by immunoassays). Higher total PSA levels and lower percentages of free PSA are associated with higher risks of prostate cancer.

End Of Report -

Mr. HEMANT THORAT

CRM:

H S PATHOLOGY PVT. LTD. C/O ESSEL FABRICATION, 1ST FLOOR, PLOT NO.170/A, ROAD NO.10, BEHIND OLD PASSPORT OFFICE, WAGLE ESTATE, THANE – 400604 Svc

Dr. Supriya C MD DPB DNB

Chief Pathologist

- Roman

Dr. Priyanka Jain MB DCP

Consultant Pathologist

Page 17 of 17

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DOB

Age

56 Years

Gender

Male

CRM

Location

Parameter

PANVEL

Ref DOC

Sample Quality

Adequate

Lab ID

30408300407

Collected

04-04-2023 13:54

Received

04-04-2023 13:54

Reported

04-04-2023 16:16

Status

Interim

Client

PN148R

Result Unit **Biological Ref. Interval** Method

COMPLETE BLOOD COUNT (CBC), Whole Blood EDTA.

Erythrocytes				
Hemoglobin	15.0	gm/dL	13.0-17.0	Colorimetric method
Red Blood Cells	5.01	10^6/µL	4.5 - 5.5	Electrical Impedance method
(Hematocrit)	43.00	%	40-50	Calculated
MCV(Mean Corpuscular Volume)	85.9	fL	83 - 101	Calculated
,MCH (Mean Corpuscular Hb)	29.8	Pg	27 - 32	Calculated
MCHC (Mean Corpuscular Hb Concentration)	34.8	g/dL	31.5 - 34.5	Calculated
Red Cell Distribution Width CV	14.10	%	11.6 - 14.6	Calculated
Red Cell Distribution Width SD	37.30	fL	39 - 46	Calculated
<u>Leucocytes</u>			00 - 40	Calculated
WBC -Total Leucocytes Count	7.25	10^3/µL	4.0 - 10.0	Electrical Impedance method
Differential leucocyte count		•		
Neutrophils	70.10	%	40 - 80	Electrical Impedance method
Lymphocytes	21.30	%	20 - 40	Electrical Impedance method
Monocytes	4.90	%	2-10	Electrical Impedance method
Eosinophils	3.00	%	1-6	Electrical Impedance method
Basophils	0.70	%	0-2	Electrical Impedance method
Absolute leucocyte count				Electrical impedance method
Neutrophils (Abs)	5.08	10^3 Cells/µL	1.5 -8.0	Electrical Impedance method
Lymphocytes (Abs)	1.54	10 ³ Cells/µL	1.0 - 4.8	Electrical Impedance method
ocytes (Abs)	0.36	10^3 Cells/µL	0.05 - 0.9	Electrical Impedance method
Eosinophils (Abs)	0.22	10^3 Cells/µL	0.05 - 0.5	Electrical Impedance method
Basophils (Abs)	0.05	10^3 Cells/µL	0.0 -0.3	Electrical Impedance method
<u>Platelets</u>				Liounda impedance method
Platelet Count	165	10^3/μL	150 - 410	Electrical Impedance method
MPV	7.7	fL	7.4 - 10.4	Calculated
WBC Morphology	Normal			Odiculated
RBC Morphology	Normochromic Normocytic.			
latelets on Smear	Adequate			
Mentzer Index Formula	17	Index	<13 : Strong suspect of Thalassaemia.	

Mr. HEMANT THORAT

for & Ac

Shop No 12 National Palace Takka, near Panch Mukhi Hanuman Mandir, Panvel, Navi Mumbai, Maharashtra 410206

Dr. Sunil Kode MD DPB AFIH

MD DPB AFIH

Apollo Clinic

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

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Age

56 Years

Male

PANVEL

CRM

Location

Ref DOC

Sample Quality Adequate Lab ID

30408300407

Collected

04-04-2023 13:54

Received

04-04-2023 13:54

Reported

04-04-2023 18:12

Status

Interim

Client

PN148R

.Parameter	Result	Unit	Biological Ref. Interval	Method
SSR (Erythrocyte Sedimentation Rate), EDTA Blood	18	mm/hr	<=12	Westergren(Manual)

Clinical significance :-

ESR is the measurement of sedimentation of red cells in diluted blood after standing for 1 hour. It is dependent on various physiologic and pathologic factors including hemoglobin entration, ratio of plasma proteins, serum lipid concentration etc. Although ESR is a non-specific phenomenon, its measurement is useful in disorders associated with increased justion of acute phase proteins. In RA & TB it provides an index of progess of the disease and it has considerable value in diagnosis of temporal arteritis & polymyalgia rheumatica. ESR can be low (0-1 mm) especially in polycythemia, hypofibrinogenaemia and in abdnormalities of red cells like sickle cells or speherocytosis etc.

'Ar. HEMANT THORAT

CRM:

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for & Me

Dr. Sunil Kode MD DPB AFIH

Apollo Clinic

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DOB

Age

56 Years Male

PANVEL

Gender

CRM

Location

Ref DOC

Sample Quality : Adequate

Lab ID

30408300407

Collected

04-04-2023 13:54 04-04-2023 13:54

Received Reported

04-04-2023 16:53

Status

Interim

Client

PN148R

Method

Parameter

Result

Unit

Biological Ref. Interval

Method

Blood Grouping & Rh typing, EDTA Blood

"O" Rh POSITIVE

Slide/Tube Agglutination (Forward & Reverse)

Clinical Significance:

The blood group is determined by the presence or absence of blood group antigens on the RBC's and accordingly the individual's blood group is A, B, AB or O. Other than A & B ens, Rh(D) antigen is the important antigen in transfusion practice. Out of 43 blood group sysytems described, ABO & Rh systems are of major clinical importance. The ABO alk ligens, although most important in relation to transfusion, are also expressed on most endothelial and epithelial membranes and are important histocompatability antigens.

Mr. HEMANT THORAT

CRM:

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Dr. Sunil Kode MD DPB AFIH

Maharashtra 410206 Apollo Clinic

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Pasplothio 32, Sector-4, Kalamboli, Panvel, Navi Mumbai, Maria fash የሆኔ ች ነው ነተር የሚያውን 89000 Online appointment : www.apolloclinic.com • Email : panvel.mh@apolloclinic.com





DOB

Age

56 Years Male

PANVEL

Adequate

Gender

CRM

Location

Ref DOC

Sample Quality

Lab ID

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Collected

04-04-2023 13:54

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04-04-2023 13:54

Reported Status

04-04-2023 15:38

Interim

Client

PN148R

Parameter		Result	Unit	Biological Ref. Interval	Method
Glucose (Fasting) Plasma	×	92.80	mg/dL	Normal: <100 Pre-Diabetic: 100-124 Diabetic =>125	GOD-POD

Clinical significance:-

Fasting plood glucose may be used to screen for and diagnose prediabetes and diabetes. In some cases, there may be no early signs or symptoms of diabetes, so an FBG may be ised to screen people at risk of diabetes. Screening can be useful in helping to Identify it and allowing for treatment before the condition worsens or complications arise. If the initial screening result is abnormal, the test should be repeated. Repeat testing or certain other tests (e.g., hemoglobin A1c) can also be used to confirm diagnosis of diabetes.

Mr. HEMANT THORAT

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MD DPB AFIH

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D08

56 Years Age Male Gender

PANVEL

CRM

Location

Ref DOC

Sample Quality Adequate Lab ID

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Collected

04-04-2023 13:54 04-04-2023 13:54

Received Reported

04-04-2023 15:38

Status Client

Interim

PN148R

Parameter	Result	Unit	Biological Ref. Interval	Method
Glucose (Post Prandial), Plasma	176.00	mg/dL	Normat: =<140 Pre-Diabetic: 140-199 Diabetic=>200	GOD-POD

Chrical significance:

atprancial Plasma Glucose Test is a blood test that measures blood glucose levels following a meal containing a set amount of carbohydrate. Postprandial Plasma Glucose Tests show how tolerant the body is to glucose. Measurements of plasma glucose levels are incontant for the screening of metabolic dysregulation, pre-diabetes, and diabetes. hypoglycemic epis - guide treatment or lifestyle interventions and predict risk for Additionally, plasma glucose PP levels can be used as a tool to moretor diabate. comorbidities, such as cardiovascular or eye and kidney disease

Mr. HEMANT THORAT

CRM.

Shop No 12 National Palace Takka, near Panch Mukhi Hanuman Mandir, Pancel, Mod Mombal

for & Me Dr. Sunil Kode MD DPB AFIH

MD DPB AFIH

Maharashtra 410206 Apollo Clinic DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

PaspioPnto 32, Sector-4, Kalamboli, Panvel, Navi Mumbai, Maharashtra 410 218 Pht 70307 89000 Online appointment: www.apolloclinic.com · Email: panvel.mh@apolloclinic.com





DOB Age

56 Years

Gender

Male

CRM

Location

Ref DOC

Sample Quality

Adequate

PANVEL

Lab ID

30408300407

Collected

04-04-2023 13:54

Received

04-04-2023 13:54

Reported Status

04-04-2023 18:31

Client

Interim

PN148R

Method Unit Biological Ref. Interval Parameter Result

Glucose - Post prandial, Urine

TRACE

Absent / Present

Strip Method

Mr. HEMANT THORAT

Shop No 12 National Palace Takka, near Panch Muk<u>hi Hanuman Mandir. Panvel Navi Mumbai</u> Maharashtra 410206 **Apollo Clinic**

for Lac

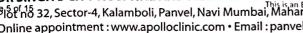
Dr. Sunil Kode MD DPB AFIH

MD DPB AFIH

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Page 15 of no 32, Sector-4, Kalamboli, Panvel, Navi Mumbai, Maharashtra 410 218. Ph.: 70307 89000 $On line\ appointment: www.apolloclinic.com \bullet Email: panvel.mh@apolloclinic.com$







DOB

Age : 56 Years Gender : Male

CRM

Location : PANVEL

Ref DOC

Sample Quality : Adequate

Lab ID

: 30408300407

Collected

04-04-2023 13:54 04-04-2023 13:54

Received Reported

04-04-2023 18:31

Status

Interim

Client

PN148R

Method

Parameter

Glucose - Fasting, Urine

Result

ABSENT

Unit

Absent / Present

Biological Ref. Interval

Strip Method

Sura

Mr. HEMANT THORAT

CDM.

Shop No 12 National Palace Takka, near Panch Muk<u>hi Hanuman Mandir, Panvel, Navi Mumbai</u> for & Ac

Dr. Sunil Kode MD DPB AFIH

Maharashya 410206 Apollo Clinic MD DPB AFIH

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Mr. HEMANT THORAT DOB Age

56 Years Male

Gender CRM

PANVEL Location Ref DOC

Sample Quality

Adequate

Lab ID

30408300407

Collected

04-04-2023 13:54

Received Reported 04-04-2023 13:54

04-04-2023 18:12

Status

Interim

Client

PN148R

Parameter	Result	Unit	Biological Ref. Interval	Method
	DEN	IAL DROELLE		

RENAL PROFILE

Creatinine, Serum

0.82

mg/dL

0.7 - 1.3

ENZYMATIC

Clir ignificance :-

An increased level of creatinine may be a sign of poor kidney function. The measure of serum creatinine may also be used to estimate glomerular filtration rate (GFR). The formula for calculating GFR takes into account the serum creatinine count and other factors, such as age and sex. A GFR score below 60 suggests kidney disease. Creatinine clearance is issually determined from a measurement of creatinine in a 24-hour urine sample and from a serum sample taken during the same time period. However, shorter time periods for urine samples may be used. Accurate timing and collection of the urine sample is important.

eGFR

118

ml/min/1.73m^2

Normal > 90

Calculated

Mild decrease in GFR: 60-90 Moderate decrease in GFR: 30-59 Severe decrease in GFR: 15-

29

Kidney Failure: < 15

Clinical Significance:

Tests to precisely measure GFR are highly complex. Therefore, healthcare providers use a formula to come up with an estimated GFR (eGFR). The formula combines results from a erum creatinine blood test with information like your age and gender. A serum creatinine blood test measures levels of creatinine, a waste product in your blood. Your body makes and uses creatine, a chemical, to provide energy to muscles. When muscles use this energy, muscle tissue breaks down, releasing creatinine (a toxin) into the blood. Healthy kidneys ilter this toxin out of the blood and your body gets rid of it when you urinate. But when you have kidney disease, creatinine stays in the blood and gradually builds up.

Urea, Serum

mg/dL

15-48

Clinical Significance:

Untiles the final breakdown product of the amino acids found in proteins. High urea levels suggest poor kidney function. This may be due to acute or chronic kidney disease. However, there are many things besides kidney disease that can affect urea levels such as decreased blood flow to the kidneys as in congestive heart failure, shock, stress, recent heart attack or severe burns; bleeding from the gastrointestinal tract; conditions that cause obstruction of urine flow; or dehydration

B!ood Urea Nitrogen (BUN), Serum

7.71

mg/dL

6 - 20

Urease end point reaction

Clinical significance:

Increased blood urea nitrogen (BUN) may be due to prerenal causes (cardiac decompensation, water depletion due to decreased intake and excessive loss, increased protein catabolism, and high protein diet), renal causes (acute glomerulonephritis, chronic nephritis, polycystic kidney disease, nephrosclerosis, and tubular necrosis), and postrenal causes (eg. all types of obstruction of the urinary tract, such as stones, enlarged prostate gland, umors). The determination of serum BUN currently is the most widely used screening test for the evaluation of kidney function.

BUN/Creatinine Ratio, Serum

9.40

5.0 - 23.5

Calculated method

Clinical Significance:

The blood urea nitrogen (BUN)/creatinine ratio (BCR) is one of the common laboratory tests used to distinguish Pre renal azotemia and Acute tubular necrosis.

Mr. HEMANT THORAT

CRM:

il Kode MD DPR AFIL

Mukhi Hanuman Mandir, Panvel, Navi Mumbai, Mahana May 162 163 1C

MD DPB AFIH

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Plot no 32, Sector-4, Kalamboli, Panvel, Navi Mumba፣ Muhartush ተመቀማ ው የተለተ የሚያስ 89000 Page ମଧ୍ର (16 = 2) Online appointment : www.apolloclinic.com • Email : panvel.mh@apolloclinic.com



Age

56 Years Male

PANVEL

Gender

CRM

Location Ref DOC

Adequate Sample Quality

Lab ID

30408300407

Collected

04-04-2023 13:54

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04-04-2023 18:12

Interim

Client

PN148R

Uric Acid, Serum

5.20

mg/dL

4.4-7.6

URICASE-POD

Clinical significance:-

Unic acid is the final product of purine metabolism in humans. The major causes of hyperuricemia are increased purine synthesis, inherited metabolic disorder, excess dietary purine intake, increased nucleic acid tumover, malignancy, cytotoxic drugs, and decreased excretion due to chronic renal failure or increased renal real production increased renal purine intake, increased nucleic acid tumover, malignancy, cytotoxic drugs, and decreased excretion due to chronic renal failure or increased renal real production. Hypounicemia may be secondary to severe hepatocellular disease with reduced purine synthesis, defective renal tubular reabsorption, overtreatment of hyperuricemia with allopurinol, as well as some cancer therapies (eg, 6-mercaptopurine).

Calcium, Serum

8.70

mg/dL

8.6 - 10.2

Arsenazo Method

Clinical significance:

Calcium is useful for diagnosis and monitoring of a wide range of disorders including diseases of bone, kidney, parathyroid gland, or gastrointestinal tract. Values of total calcium can be affected by serum proteins, particularly albumin thus, latter's value should be taken into account when interpreting serum calcium levels.

The following regression equation may be helpful. Corrected total calcium (mg/dl)= total calcium (mg/dl) + 0.8 (4- albumin [g/dl])

Phosphorous, Serum

4.3

mg/dL

25-45

Phosphomolybdate

Reduction

Clinical significance:-

Phosphorus occurs in blood in the form of inorganic phosphate and organically bound phosphoric acid. Serum phosphate concentrations are dependent on meals and variation in the secretion of hormones such as parathyroid hormone (PTH) and may vary widely. Hyperphosphatemia is usually secondary to an inability of the kidneys to excrete phosphate. Hypophosphatemia is relatively common in hospitalized patients. Levels below 1.5 mg/dL may result in muscle weakness, hemolysis of red cells, coma, and bone deformity and impaired growth.

Mr. HEMANT THORAT

CRM:

Mukhi Hanuman Mandir, Panvel, Navi Mumbai, Mahal Polika febrai C

for Lake

Sunit Kode MD DPB AFIH

MD DPR AFIH

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Plot no 32, Sector-4, Kalamboli, Panvel, Navi Mumbai Maine দিন বিশ্ব কি প্রতিষ্ঠিত প্রতিষ্ঠিত স্থান স





DOB

56 Years Age

Male

PANVEL

Gender CRM

Location

Ref DOC

Adequate Sample Quality

Lab ID

30408300407

Collected

04-04-2023 13:54

Received

04-04-2023 13:54

Reported Status

04-04-2023 18:11

Client

Interim **PN148R**

Method Biological Ref. Interval Unit Result **Parameter**

THYROID FUNCTION TEST

Tri Iodo Thyronine (T3 Total), Serum

115.62

ng/dL

60 - 181

CLIA

Cli significance:-

Triiodothyronine (T3) values above 200 ng/dL in adults or over age related cutoffs in children are consistent with hyperthyroidism or increased thyroid hormonebinding proteins. Abnormal levels (high or low) of thyroid hormone-binding proteins (primarily albumin and thyroid-binding globulin) may cause abnormal T3 concentrations in euthyroid patients. Please note that Triiodothyronine (T3) is not a reliable marker for hypothyroidism. Therapy with amiodarone can lead to depressed T3 values.

Thyrozine (T4), Serum

8.72

ug/dL

4.5 - 12.6

CLIA

Clinical significance:-

Thyroxine (T4) is synthesized in the thyroid gland. High T4 are seen in hyperthyroidism and in patients with acute thyroiditis. Low T4 are seen in hypothyroidism, myxedema, cretinism, chronic thyroiditis, and occasionally, subacute thyroiditis. Increased total thyroxine (T4) is seen in pregnancy and patients who are on estrogen medication. These patients have increased total T4 levels due to increased thyroxine-binding globulin (TBG) levels. Decreased total T4 is seen in patients on treatment with anabolic steroids or nephrosis (decreased TBG levels).

Thyroid - Thyroid Stimulating Hormone (TSH), 4.120

µIU/mL

0.4 - 5.5

CLIA

Serum

In primary hypothyroidism, TSH (thyroid-stimulating hormone) levels will be elevated. In primary hypothyroidism, TSH levels will be low. TSH estimation is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low or normal. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo- or

Pregnançy	American Thyroid Association	American European Endocrine	Thyroid society Association < 2.5
1st trimester	< 2.5	< 2.5	
2nd trimester	< 3.0	< 3.0	< 3.0
3rd trimester	< 3.5	< 3.0	< 3.0

Mr. HEMANT THORAT

for the

Shop No. 12 National Palace Takka, near Panch Mukhi Hanuman Mandir, Panvel, Navi Mumbai, Maha A A A Columic

Sunil Kode MD DPB AFIH

MD DPB AFIH

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Online appointment: www.apolloclinic.com • Email: panvel.mh@apolloclinic.com





DOB

Age

56 Years Male

PANVEL

Gender

CRM

Location Ref DOC

Sample Quality Adequate

Lab ID

30408300407

Collected

04-04-2023 13:54

Received

04-04-2023 13:54

Reported Status

04-04-2023 16:44

Interim

Client

PN148R

Test	Result	Unit	Biological Reference Intervals
HbA1c By HPLC, EDTA Blood	5.5	%	NORMAL: 4.5-5.6 AT RISK: 5.7-6.5 DIABETIC: 6.6-7.0 UNCONTROLLED: 7.1-8.9 Critically high: >= 9.0
Estimated Average Glucose(eAG)	111.15	mg/dL	70-126

Clinical significance :-

Hemoglobin A1c (HbA1c) is a result of the nonenzymatic attachment of a hexose molecule to the N-terminal amino acid of the hemoglobin molecule. HbA1c estimation is useful in evaluating the long-term control of blood glucose and estimation is useful in evaluating the long-term control of blood glucose and to identify patients at increased risk for diabetes (prediabetes). The ADA recommends measurement of periodic HbA1c measurements to kreep the same within the target range. The presence of hemoglobin variants can interfere with the measurement of hemoglobin A1c (HbA1c).

Mr. HEMANT THORAT

CRM:

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for Lale

Dr. Sunil Kode MD DPB AFIH

MD DPB AFIH

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Pagn 3 f n 5 32, Sector-4, Kalamboli, Panvel, Navi Mumbai, Mahar ashtra 41 ውሂተል ምክታ 70307 89000 Online appointment: www.apolloclinic.com • Email: panvel.mh@apolloclinic.com





DOB

Age 56 Years

Gender Male

PANVEL

Ref DOC

Sample Quality Adequate Lab ID

30408300407

Collected

04-04-2023 13:54

Received Reported 04-04-2023 13:54 04-04-2023 18:12

Status

Interim

Client

PN148R

Parameter	Result	Unit	Biological Ref. Interval	Method
	LIVER	FUNCTION TEST		
Bilirubin - Total, Serum	0.74	mg/dL	0.1 - 1.3	DIAZO
Bilirubin - Direct, Serum	0.30	mg/dL	<0.3	DIAZO
pubin - Indirect, Serum	0.44	mg/dL	0.2-1	Calculated
T, Serum	21.26	U/L	<35	IFCC without PLP
3GPT,Serum	25.20	U/L	<45	IFCC WITHOUT PEP
Alkalin- Phosphatase, Serum	88.0	U/L	53 - 128	AMP
GGT (Gamma Glutamyl Transferase), Serum	15.80	U/L	<55	G-glutamyl-p-nitroanilide
Total Protein, Serum	6.55	gm/dL	6.4-8.8	BIURET
Albumin	3.81	gm/dL	3.5 - 5.2	BCG
Globulin, Serum	2.74	gm/dL	1.9-3.9	Calculated
A:G ratio	1.39		1.1 - 2.5	Calculated

Clinical significance:

Liver function tests measure how well the liver is performing its normal functions of producing protein and clearing billirubin, a blood waste product. Other liver function tests measure enzymes that liver cells release in response to damage or disease. The hepatic function panel may be used to help diagnose liver disease if a person has signs and symptoms that indicate possible liver dysfunction. If a person has a known condition or liver disease, testing may be performed at intervals to monitor the health of the liver and to evaluate the effectiveness of any treatments. Abnormal tests.

Mr. HEMANT THORAT

CRM

Shop No 12 National Palace Takka, near Panch Mukhi Hanuman Mandir, Panvel, Navi Mumbai, Maharashtra 410206

Dr. Sunil Kode MD DPB AFIH

Apollo Clinic

MD DPB AFIH

DR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

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COB

Age 56 Years

Gender

Male CRM

PANVEL

Location Ref DOC

Sample Quality : Adequate

Lab ID

30408300407

Collected

04-04-2023 13:54 04-04-2023 13:54

Received Reported

04-04-2023 18:12

Status

Interim

Client

PN148R

Parameter	Result	Unit	Biological Ref. Interval	Method
		Lipid Profile		
rotal Cholesterol, Serum	204.00	mg/dL	Desirable: <200 Borderline: 200 - 239 High: >=240	CHOP-PAP
(Sycerides, Serum	126.40	mg/dL	Normal: <150 High:150-199 Hypertriglyceridemia: 200-49 Very high: >499	GPO 9
HDL Cholesterol, Serum	57.20	mg/dL	Low : < 40 High : > 60	DIRECT
Low Density Lipoprotein-Cholesterol (LDL)	121.52	mg/dL	Optimal: <100 Near Optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: >189	DIRECT
VLDL	25.28	mg/dL	6-40	Calculated
Total Cholesterol/HDL Ratio	3.57		Optimal: <3.5 Near Optimal: 3.5 - 5.0 High: >5	Calculated
LDL / HDL Ratio	2.12	. %	Optimal: <2.5 Near optimal: 2.5 - 3.5 High: >3.5	Calculated
Non HDL Cholesterol, Serum	146.80	mg/dL	Desirable < 130 Borderline High 130-159 High 160-189 Very High: >=190	Calculated

al significance:

emplete cholesterol test — also called a lipid panel or lipid profile — is a blood test that can measure the amount of cholesterol and triglycerides in your blood. stalsolesterol test can help determine your risk of the buildup of fatty deposits (plaques) in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). A cholesterol test is an important tool. High levels of lipids (fats) in the blood, including cholesterol and triglycerides, is also called body (atheroscierosis). A difference test is an important tool. Figure version in the blood, including choices and trigrycendes, is also called "hyperlipidemia." Hyperlipidemia can significantly increase a person's risk of heart attacks, strokes, and other serious problems due to vessel wall narrowing or obstruction.

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A": HEMANT THORAT

DOB

Age

56 Years

Gender

Male

CRM

Location

Ref DOC

Sample Quality

PANVEL

Adequate

Lab ID

30408300407

Collected

04-04-2023 13:54

Received Reported

04-04-2023 13:54

Status

04-04-2023 18:52

Interim

Client

PN148R

Parameter

Result

Unit

Biological Ref. Interval

Method

URINE ROUTINE EXAMINATION

PHYS'CAL EXAMINATION

Andrew Control of the				
Cole	Pale Yellow		Pale Yellow	Visual
Volume	5 cc	ml		Visual
Specific Gravity	1.010		1.015 - 1.025	Reagent Strip
Appearance	Slightly turbid		Clear	Visual
рН	6.0		5.0 -8.0	Reagent Strip
BIOCHEMICAL EXAMINATION				
Protein, Urine	Absent		Negative	Reagent Strip
Glucose	Absent		Negative	Reagent Strip
Ketones	Absent	mmol/L	<0.4	Reagent Strip
Urobilinogen	Absent		Normal	Reagent Strip
Silirubin	Absent		Negative	Reagent Strip
Bile Sε [‡] , / Bile Pigment, Urine	Absent			
Nitrite	Absent		Negative	Reagent Strip
Blood	Absent		Negativ e	Reagent Strip
MICROSCOPIC EXAMINATION				
Pus cells	3-4	/hpf	0-5	Microscopy
Ewith all at Calla	1-2	/hnf	0-2	Microscopy

Epithelial Cells 1-2 Absent Nil Nil Crystals Absent Yeast cells Absent **Bacteria** Absent /hpf

/hpf Nil

Nil Nil Absent Microscopy Microscopy Microscopy

Microscopy Microscopy

Microscopy

Absent

Clinical Significance:

Mucus

A urinalysis alone usually doesn't provide a definite diagnosis. Depending on the reason your provider recommended this test, you might need follow-up for unusual results. Evaluation of the urinalysis results with other tests can help your provider determine next steps. Getting standard test results from a urinalysis doesn't guarantee that you're not ill. It might be too early to detect disease or your urine could be too diluted.

End Of Report -

Mr. HEMANT THORAT

CRM:

for LA

Shop No 12 National Palace Takka, near Panch

Dr. Sunil Kode MD DPB AFIH

OR SINGH'S CITY HOSPITAL AND MEDICAL RESEARCH CENTER PVT LTD.

Page 18 ነውነው 32, Sector-4, Kalamboli, Panvel, Navi Mum bai, ነለት በሚያተለተቸው ሚያት የተያያቸው የተያቸው የተያቸው የተያ Online appointment: www.apolloclinic.com • Email: panvel.mh@apolloclinic.com





DATE: 04/04/2023

PATIENT'S NAME: HEMANT THORAT

AGE: 57 YRS / SEX: M

REFERRED BY

: ACROFEMI MEDIWHEEL

EXAMINATION

: X-RAY CHEST PA VIEW

X-RAY CHEST PA VIEW

- > Both the lung fields are clear.
- Cardiac shadow appears normal. unfolded aorta noted.
- C. P. angles appear clear.
- > Both the domes of diaphragm are at normal level.
- ➤ Bony thorax & soft tissue around do not reveal any abnormality.

IMPRESSION

NO RADIOLOGICAL ABNORMALITY DETECTED.

Dr. Ashutosh Chitnis MBBS, MD, DMRE (Radiologist) REG. NO. 57658



1



PATIENT'S NAME: HEMANT THORAT

AGE / SEX

: 57 YRS / MALE

DATE: 04/04/2023

REF BY

: ACROFEMI MEDIWHEEL

SONOGRAPHY OF ABDOMEN & PELVIS

LIVER:-

Liver is 12.5cm normal in size. Normal echotexture. No focal lesion.

GALL BLADDER & BILLIARY SYSTEM:-

Gall bladder is normal in size. Wall thickness is normal. No calculus or growth. Common bile duct is normal and measures (2mm) at porta hepatis. Portal vein is normal. (8.6mm)

PANCREAS & SPLEEN:-

Pancreas is normal is size and echotexture. No focal lesion. Spleen is 8.5cm normal in size. No focal lesion.

KIDNEYS:- Both kidneys are normal in size, shape and echotexture. Both kidney shows normal cortico-medullary differentiation. Right Kidney =10.9cm x 5.0cm. No calculus or hydronephrosis seen. Left Kidney = 10.5cm x 5.5cm. No calculus or hydronephrosis seen

RETROPERITONEUM:-

No evidence of obvious lymphadenopathy. Aorta and IVC visualised normal.

FREE FLUID:-

There is no evidence of free fluid in Morrison's pouch, subdiaphrgmatic region and pelvis.

URINARY BLADDER:-

It is partially distended normal and wall thickness normal. No calculus or growth.

<u>PROSTATE:</u> Prostate is normal in size. Prostate volume 15ml. No focal lesion. Visualized seminal vesicles are normal.

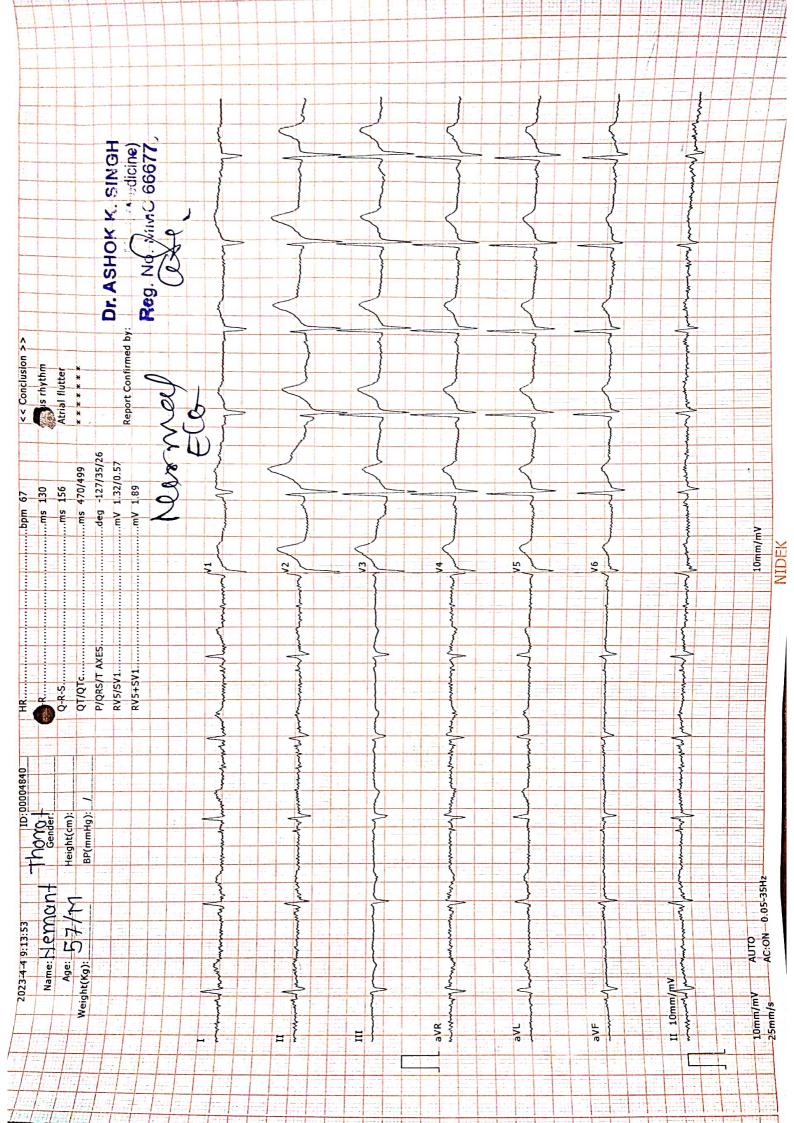
IMPRESSION:-

No significant abnormality detected.

Dr. Ashutosh Chitris MD, DMRE, MBBS, Radiologist Reg .No:-57658

Apollo Clinic







MEDICAL SUMMARY

NAME		DATE OF	.03.2023
	mortement therat	CHECKUP	
AGE	0	GENDER	
	57 424 ,		, ~~

DENTAL - CONSULTATION

DAN Gath -



Plot no 32, Sector-4, Kalamboli, Panvel, Navi Mumbal, Maharashtra 410 218. Ph.: 70307 89000 Online appointment: www.apolloclinic.com · Email: panvel.mh@apolloclinic.com









MEDICAL SUMMARY

NAME	MR. Hemant Thom-	DATE OF CHECKUP	4.4.23
AGE	ST YRS	GENDER	M

- Asymptomatic NO and volated Symptoms Car - Both Solernal Car Normal

. NO Way, No lendernen

· Reinners Test-Normal weber's test-Normal

Nose - apperane - normal - muosal membrane - Normal

. NO polyp . No sinn Tendernen

Throat - orophyngeal munosation

- voice - pormal

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DIET CHART



PRE BRACKFAST / चाय के समय नास्ता / चहाच्या वेळचा नास्ता

Tea / चाय / चहा Skimmed Milk / बिना मलाई का दूध / बिन साईचे दूध Biscuit Marie / बिस्कीट / मेरी बिस्किट)

BREAKFAST / सुबह् का नास्ता / सकाळची न्याहरी

Iddli or Roti / इडल्पे / चपाती

Sambhar / सोबार / सोबार

r Porride / Comflakes Vegetable / सब्जी / पाजी

Skimmed Milk/बिना मलाई का दूध / बिन साईचे दूध

MID- MORNING /सुबह का नास्ता / सकाळची न्याहरी

Fruits / फल / फळे

LUNCII / भोजन / जेवण

Rice/चावल/भात

Dry Chapaties / रोटी / चपाती

Dal/दाल/ डाळ

Skinless Chicken / Fish

Greenleafy Veg/हरी सन्ती / हैरव्य प्रलेभाज्या

Salad / रायता / कोशिंबीर

Curd / Butter Milk / বুট / বাক

MID-AFTERNOON / दोपहर / दुपारी

Fruit / फल / फळे

EVENING SNACK / झाम का नास्ता / संध्याकाळचा नास्ता

Tea/चाय/चंडा

Marie Biscuit / मारी बिस्कुट / मारी बिस्किट

DINNER / रात का भोजन / रात्रीचे जेवण

Dry Chapaties / पराठा सुखा / चपाती सुकी

Dal / दाल / हाळ

Greenlenly Veg. / हरी सम्जी / हिरव्या पालेभाज्या

Salad / रायता / कोशिंबीरी .

1 tsp. of Oil for Cooking / जेवण बनविताना फक्त १ लझन चनचा तेल वापरा.

AFTER DINNER / खाने के बाद / जेवणा नंतर

Skimmed Milk / बिना मलाई का दुध / बिन साईचे दुध

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