

भारत सरकार Government of India



सुनीता मीणा Sunita Meena जन्म तिथि। DOB : 07/07/1987 महिला / Female



6080 6236 0808

आधार - आम आदमी का अधिकार

Dr. U. C. GUPTA MBBS, MD (Physician) RMC No. 291



भारतीय विशिष्ट पहचान प्राधिकरण

Unique Identification Authority of India

पता: अर्धांगिनी: चेतन प्रकाश मीणा, Address: W/O: Chetan Prakash Meena, 188/37, राजीव गाँधी कॉलोनी, जोन्स 188/37, Rajeev Gandhi Coloni, Jones Ganj, Ajmer, Ajmer, Rajasthan, 305001 गंज, अजमेर, अजमेर, राजस्थान, 305001

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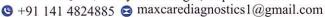
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General Physical Examination Date of Examination: 08/04/2023 Name: Sunita meena Age: 35 DOB: 07-07-1987-Sex: Female Referred By: DANKOF BARODA Photo ID: AADHAR ID#: 0808 Ht: ___/63__ (cm) Wt: <u>SS</u> (Kg) Abdomen Circumference: 78 (cm) Chest (Expiration): 84 (cm) Blood Pressure: 115/ 25 mm Hg PR: 66 / min RR: / min Temp: Alebrile BMI 20.7 Eye Examination: With cally On examination he/she appears physically and mentally fit: Name of Examinee: SONTTA MEENA Signature Of Examine: --Name Medical Examiner - DR & U.C. CHUPTA Signature Medical Examiner: -----Or U. C. GUPTA BS, MD (Physician)

RMC No. 291



+91 141 4824885 maxcarediagnostics1@gmail.com. NAME:- Mrs. SUNITA MEENA

Age :-35 Yrs 9 Mon 2 Days

Sex :-Female



Patient ID :-122364

Date :- 08/04/2023

Ref. By Doctor:-BANK OF BARODA

Lab/Hosp :-

Company :-

Mr.MEDIWHEEL

Final Authentication 09/04/2023 14 02 02

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
FULL BODY HEALTH CHECKUP BELOW 4	O FEMAL		
HAEMOGARAM	O I LIVIAL		
	11.2 L	2/81	12.0 - 15.0
HAEMOGLOBIN (Hb)		g/dI.	
TOTAL LEUCOCYTE COUNT	5.30	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	52.0	%	40.0 - 80.0
LYMPHOCYTE	38.0	%	20.0 - 40.0
EOSINOPHIL	3.0	%	1.0 - 6.0
MONOCYTE	7.0	%	2.0 - 10.0
BASOPHIL	0.0	%	0.0 - 2.0
TOTAL RED BLOOD CELL COUNT (RBC)	4.55	x10^6/uL	3.80 - 4.80
HEMATOCRIT (HCT)	36.40	%	36.00 - 46.00
MEAN CORP VOLUME (MCV)	80.0 L	n.	83.0 - 101.0
MEAN CORP HB (MCH)	24.7 L	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	30.9 L	g/dL	31.5 - 34.5
PLATELET COUNT	281	x10^3/uL	150 - 410
RDW-CV	13.6	%	11.6 - 14.0

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Technologist Page No: 1 of 16

DR.TANU RUNGTA MD (Pathology) RMC No. 17226



P3 HEALTH SOLUTIONS LLP

(ASSOCIATES OF MAXCARE DIAGNOSTICS)

 B-14, Vidhyadhar Enclave - II, Near Axis Bank Central Spine, Vidhyadhar Nagar, Jaipur - 302023

+01-141-4824885 maxcarediagnostics1@gmail.com NAME:- Mrs. SUNITA MEENA

Age:- 35 Yrs 9 Mon 2 Days

Sex :- Female



Patient ID: 122364

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09:57:58

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HAEMATOLOGY

Erythrocyte Sedimentation Rate (ESR)

lethord:- Westergreen

14

mm in 1st hr

00 - 20

The erythrocyte sedimentation rate (ESR or sed rate) is a relatively simple, inexpensive, non-specific test that has been used for many years to help detect inflammation associated with conditions such as infections, cancers, and autoimmune diseases.ESR is said to be a non-specific test because an elevated result often indicates the presence of inflammation but does not tell the health practitioner exactly where the inflammation is in the body or what is causing it. An ESR can be affected by other conditions besides inflammation. For this reason, the ESR is typically used in conjunction with other tests, such as C-reactive protein.ESR is used to help diagnose certain specific inflammatory diseases, including temporal arteritis, systemic vasculitis and polymyalgia rheumatica. (For more on these, read the article on Vasculitis.) A significantly elevated ESR is one of the main test results used to support the diagnosis. This test may also be used to monitor disease activity and response to therapy in both of the above diseases as well as



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Technologist

Page No: 2 of 16

DR.TANU RUNGTA



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(CBC): Methodology: TLC,DLC Fluorescent Flow cytometry, HB SLS method,TRBC,PCV,PLT Hydrodynamically focused Impedance and MCH,MCV,MCHC,MENTZER INDEX are calculated InstrumentName: Sysmex 6 part fully automatic analyzer XN-1 Japan



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Page No: 3 of 16



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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interva				
FASTING BLOOD SUGAR (Plasma) Methord:- GOD POD	100.0	mg/dl	70.0 - 115.0				
Impaired glucose tolerance (IGT)	1	11 - 125 mg/dL					
Diabetes Mellitus (DM)	>	126 mg/dL					

Instrument Name: HORIBA CA60 Interpretation: Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic

hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels (hypoglycemia) may result

from excessive insulin

therapy or various liver diseases.

BLOOD SUGAR PP (Plasma)

Methord:- GOD PAP

125.0

mg/dl

70.0 - 140.0

Instrument Name: HORIBA Interpretation: Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels(hypoglycemia) may result from excessive insulin therapy or various liver diseases.

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Page No: 4 of 16

Janu

DR.TANU RUNGTA



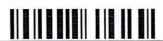
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HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
GLYCOSYLATED HEMOGLOBIN (HbA	.1 C)	•	
Methord:- CAPILLARY with EDTA	5.5	mg%	Non-Diabetic < 6.0 Good Control 6.0-7.0 Weak Control 7.0-8.0 Poor control > 8.0
MEAN PLASMA GLUCOSE Methord:- Calculated Parameter	111	mg/dl.	68 - 125

INTERPRETATION

AS PER AMERICAN DIABETES ASSOCIATION (ADA) Reference Group HbA1c in % Non diabetic adults >=18 years < 5.7 At risk (Prediabetes) 5.7 - 6.4 Diagnosing Diabetes >= 6.5

CLINICAL NOTES

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. Some of the factors that influence HbA1c and its measurement [Adapted from Gallagher et al]

1. Erythropoiesis

- Increased HbA1c: iron, vitamin B12 deficiency, decreased erythropoiesis.
 Decreased HbA1c: administration of erythropoietin, iron, vitamin B12, reticulocytosis, chronic liver disease.
- 2. Altered Haemoglobin-Genetic or chemical alterations in hemoglobin: hemoglobinopathies, HbF, methemoglobin, may increase or decrease HbA1c

- Increased HbA1c: alcoholism, chronic renal failure, decreased intraenythrocytic pH
 Decreased HbA1c: certain hemoglobinopathies, increased intra-erythrocyte pH

4. Erythrocyte destruction

- Increased HbA1c: increased erythrocyte life span: Splenectomy.
 Decreased A1c: decreased RBC life span: hemoglobinopathies, splenomegaly, rheumatoid arthritis or drugs such as antiretrovirals, ribavirin & dapsone

- Increased HbA1c: hyperbilirubinemia, carbamylated hemoglobin, alcoholism, large doses of aspirin, chronic opiate use chronic renal failure
- Decreased HbA1c; hypertriglyceridemia, reticulocytosis, chronic liver disease, aspirin, vitamin C and E.splenomegaly, rheumatoid arthritis or drugs

1, Shortened RBC life span -HbA1c test will not be accurate when a person has a condition that affects the average lifespan of red blood cells (RBCs), such as hemolytic anemia or blood loss. When the lifespan of RBCs in circulation is shortened, the A1c result is falsely low and is an unreliable measurement of a person's average glucose over time 2.Abnormal forms of hemoglobin – The presence of some hemoglobin variants, such as hemoglobin S in sickle cell anemia, may affect certain methods for measuring A1c. In these cases, fructosamine can be used to monitor glucose control

1.To follow patient for glycemic control test like fructosamine or glycated albumin may be performed instead.
2.Hemoglobin HPLC screen to analyze abnormal hemoglobin variant,
estimated Averace Glucose (eAG): based on value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

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Technologist

Page No: 5 of 16

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HAEMATOLOGY

BLOOD GROUP ABO Methord:- Haemagglutination reaction "O" POSITIVE



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Technologist Page No: 6 of 16

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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Methord:- CHOD-PAP methodology	135.00	mg/dl	Desirable <200 Borderline 200-239 High> 240
InstrumentName:MISPA PLUS Interpretat disorders.	ion: Cholesterol measurement	s are used in the diagnosis a	and treatments of lipid lipoprotein metabolism
TRIGLYCERIDES Methord:- GPO-PAP	98.00	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
InstrumentName:Randox Rx Imola Interpr			nosis and treatment of diseases involving lipid

metabolism and various endocrine disorders e.g. diabetes mellitus, nephrosis and liver obstruction

DIRECT HDL CHOLESTEROL

57.00

mg/dl

Male 35-80 Female 42-88

Instrument Name: MISPA PLUS Interpretation: An inverse relationship between HDL-cholesterol (HDL-C) levels in serum and the incidence/prevalence of coronary heart disease (CHD) has been demonstrated in a number of epidemiological studies Accurate measurement of HDL-C is of vital importance when assessing patient risk from CHD. Direct measurement gives improved accuracy and reproducibility when compared to

precipitation methods. LDL CHOLESTEROL Methord:- Calculated Method

61.67

mg/dl

Optimal <100

Near Optimal/above optimal 100-129

Borderline High 130-159 High 160-189 Very High > 190

VLDL CHOLESTEROL Methord:- Calculated 19.60 0.00 - 80.00 mg/dl

T.CHOLESTEROL/HDL CHOLESTEROL RATIO 2.37 0.00 - 4.90

LDL / HDL CHOLESTEROL RATIO 1.08 0.00 - 3.50

Methord:- Calculated TOTAL LIPID 421.89 mg/dl 400.00 - 1000.00

Methord:- CALCULATED 1. Measurements in the same patient can show physiological& analytical variations. Three serial samples 1 week apart are recommended for

Total Cholesterol, Triglycerides, HDL& LDL Cholesterol 2. As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is

3. Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated fromperipheral tissues

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Page No: 7 of 16

Janu

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BIOCHEMISTRY

Comments: 1- ATP III suggested the addition of Non HDL Cholesterol (Total Cholesterol - HDL Cholesterol) as an indicator of all atherogenic lipoproteins (mainly LDL & VLDL). The Non HDL Cholesterolis used as a secondary target of therapy in persons with triglycerides >=200 mg/dL. The goal for Non HDL Cholesterol in those with increased triglyceride is 30 mg/dL above that set for LDL Cholesterol.

2 -For calculation of CHD risk, history of smoking, any medication for hypertension & current B.P. levels are required



VIKARANTJI

Technologist Page No: 8 of 16

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BIOCHEMISTRY

LIVER PROFILE WITH GGT			
SERUM BILIRUBIN (TOTAL) Methord:- DMSO/Diazo	0.52	mg/dl.	Infants: 0.2-8.0 mg/dL Adult - Up to - 1.2 mg/dL
SERUM BILIRUBIN (DIRECT) Methord:- DMSO/Diazo	0.11	mg/dl.	Up to 0 40 mg/dL
SERUM BILIRUBIN (INDIRECT) Methord:- Calculated	0.41	mg/dl	0.30-0.70
SGOT Methord:- IFCC	33.4	U/L.	0.0 - 40.0
SGPT Methord:- IFCC	24.5	U/L	0.0 - 35.0
SERUM ALKALINE PHOSPHATASE Methord:- DGKC - SCE	48.40	U/I.	42.00 - 110.00
SERUM GAMMA GT Methord:- Szasz methodology Instrument Name Randox Rx Imola Interpretation: Elevations in GGT levels are seen earlier and more pronounced than tho	26.40	U/L	5.00 - 32.00
metastatic neoplasms. It may reach 5 to 30 times normal levels in intra-or post- hepatic biliary obstruction. Only moderate elevations in the enzyme level (2 to 5 times	normal)are observed with	infectious hepatitis	
SERUM TOTAL PROTEIN Methord:- Direct Biuret Reagent	7.08	g/dl	6.00 - 8.40
SERUM ALBUMIN Methord:- Bromocresol Green	4.69	g/dl	3.50 - 5.50
SERUM GLOBULIN Methord:- CALCULATION	2.39	gm/dl	2.20 - 3.50
A/G RATIO	1.96		1.30 - 2.50

Interpretation: Measurements obtained by this method are used in the diagnosis and treatment of a variety of diseases involving the liver, kidney and bone marrow as well as other metabolic or nutritional disorders.

Note:- These are group of tests that can be used to detect the presence of liver disease, distinguish among different types of liver disorders, gauge the extent of known liver damage, and monitor the response to treatment. Most liver diseases cause only mild symptoms initially, but these diseases must be detected early. Some tests are associated with functionality (e.g., albumin), some with cellular integrity (e.g., transaminase), and some with conditions linked to the biliary tract (gamma-glutamyl transferase and alkaline phosphatase). Conditions with elevated levels of ALT and AST include hepatities A,B, C, paracetamol toxicity etc. Several biochemical tests are useful in the evaluation and management of patients with hepatic disfunction. Some or all of these measurements are also carried out (usually about twice a year for routine cases) on those individuals taking certain medications, such as anticonvulsants, to ensure that the medications are not adversely impacting the person's liver.

VIKARANTJI

Technologist Page No: 9 of 16

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BIOCHEMISTRY

RFT / KFT WITH ELECTROLYTES

SERUM UREA Methord:- Urease/GLDH 19.80

mg/dl

10.00 - 50.00

InstrumentName: HORIBA CA 60 Interpretation: Urea measurements are used in the diagnosis and treatment of certain renal and metabolic

SERUM CREATININE Methord:- Jaffe's Method

0.62

mg/dl

Males: 0.6-1.50 mg/dl

Females: 0.6 -1.40 mg/dl

Interpretation:

Creatinine is measured primarily to assess kidney function and has certain advantages over the measurement of urea. The plasma level of creatinine is relatively independent of protein ingestion, water intake, rate of urine production and exercise. Depressed levels of plasma creatinine are rare and not

clinically significant. SERUM URIC ACID

3.39

139.7

mg/dl

2.40 - 7.00

InstrumentName: HORIBA YUMIZEN CA60 Daytona plus Interpretation Elevated Urate: High purine diet. Alcohol. Renal insufficiency. Drugs Polycythaemia vera, Malignancies, Hypothyroidism, Rare enzyme defects Downs syndrome, Metabolic syndrome, Pregnancy Gout

Methord: - ISE

Interpretation: Decreased sodium - Hyponatraemia Causes include: fluid or electrolyte loss, Drugs, Oedematous states, Legionnaire's disease and other chest infections, pseudonatremia, Hyperlipidaemias and paraproteinaemias, endocrine diseases. SIADH.

POTASSIUM

Methord: - ISF

4.27

mmol/I

mmol/L

3.50 - 5.50

Interpretation: A. Elevated potassium (hyperkalacmia). Artefactual, Physiologidal vation, Drugs. Pathological states, Renal failure Adrenocortical insufficiency, metabolic acidoses, very high platelet or white cell counts B Decreased potassium (hypokalaemia)Drugs. Liquorie, Diarrhoea and vomiting, Metabolic alkalosis, Corticosteroid excess, Oedematous state, Anorexia nervosa/bulimia

CHLORIDE

96.0

mmol/L

94.0 - 110.0

Interpretation: Used for Electrolyte monitoring.

SERUM CALCIUM

9.59

mg/dl

8.10 - 11.50

InstrumentName:Rx Daytona plus Interpretation: Serum calcium levels are believed to be controlled by parathyroid hormone and vitamin D Increases in serum PTH or vitamin D are usually associated with hypercalcemia. Hypocalcemia may be observed in hypoparathyroidism, nephrosis and pancreatitis.

SERUM TOTAL PROTEIN VIKARIA RIFGIBiuret Reagent

7.08

g/dl

6.00 - 8.40

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Page No: 10 of 16

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SERUM ALBUMIN Methord:- Bromocresol Green	4.69	g/dl	3.50 - 5.50
SERUM GLOBULIN Methord:- CALCULATION	2.39	gm/dl	2.20 - 3.50
A/G RATIO	1.96		130 - 250

Interpretation: Measurements obtained by this method are used in the diagnosis and treatment of a variety of diseases involving the liver, kidney and bone marrow as well as other metabolic or nutritional disorders.

INTERPRETATION

Kidney function tests are group of tests that can be used to evaluate how well the kidneys are functioning. Creatinine is a waste product that comes from protein in the diet and also comes from the normal wear and tear of muscles of the body. In blood, it is a marker of GFR in urine, it can remove the need for 24-hourcollections for many analytes or be used as a quality assurance tool to assess the accuracy of a 24-hour collection Higher levels may be a sign that the kidneys are not working properly. As kidney disease progresses, the level of creatinine and urea in the bloodincreases. Certain drugs are nephrotoxic hence KFT is done before and after initiation of treatment with these drugs.

Low serum creatinine values are rare; they almost always reflect low muscle mass.

VIKARANTJI

Technologist
Page No: 11 of 16

DR TANURUM

DR.TANU RUNGTA MD (Pathology) RMC No. 17226



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CLINICAL PATHOLOGY

URINE SUGAR (FASTING)
Collected Sample Received

Nil

Nil



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Technologist Page No: 13 of 16

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TOTAL THYROID PROFILE

IMMUNOASSAY

		0.100.11	
Test Name	Value	Unit	Biological Ref Interval
THYROID-TRIIODOTHYRONINE T3 Methord:- ECLIA	0.91	ng/mL	0.70 - 2.04

NOTE-TSH levels are subject to circardian variation, reaching peak levels between 2-4 AM and min between 6-10 PM. The variation is the order of 50% hence time of the day has influence on the measures serum TSH concentration, Dose and time of drug intake also influence the test result. Transient increase in TSH levels or abnormal TSH levels can be seen in some non thyroidal conditions simpultaneous measurement of TSH with free T4 is useful in evaluating differential diagnosis

INTERPRETATION-Ultra Sensitive 4th generation assay 1.Primary hyperthyroidism is accompanied by "serum 13.8.14 values along with" TSH level 2.Low 15H.high #14 and TSH receptor antibody(TRAb) *ve seen in patients with Graves disease 3.1 ow TSH,high FT4 and TSH receptor antibody (TRAD) -ve seen in patients with Toxic adenoma/Toxic Multinodular gotter 4 HighTSH.1 ow 114 and Thyroid microsomal antibody increased seen in patients with Hashimotos thyroiditis 5 HighTSH.Low FT4 and Thyroid microsomal antibody normal seen in patients with Indiane deficiency/Congenital T4 synthesis deficiency 6 Low TSH, ow FT4 and TRH stimulation test -Delayed response seen in patients with Tertiary hypothyroidism 7.Primary hypothyroidism is accompanied by 1 serum T3 and T4 values 8 "serum TSH levels 8.Normal T4 levels accompanied by 1 serum T3 and T4 values 8 "serum TSH levels 8.Normal T4 levels accompanied by 1 serum TSH levels 8.T4 along with "TSH indicate mild / Subclinical Hypothyroidism 11.Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 12 Normal T3 8." T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 12 Normal T3 8." T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is seen in Hypothyroidism 15 Normal T3 8." T4 along with "TSH is see

DURING PREGNANCY - REFERENCE RANGE for TSH IN ulU/mL (As per American Thyroid Association) 1st Trimester : 0.10-2 50 ulU/mL 2nd Trimester : 0.20-3.00 ulU/mL 3rd Trimester : 0.30 3.00 ulU/mL The production, circulation, and disintegration of thyroid hormones are altered throughout the stages of pregnancy

REMARK-Assay results should be interpreted in context to the clinical condition and associated results of other investigations. Previous treatment with custicosteroid therapy may result in lower 15th evers while thyroid hormone levels are normal. Results are invalidated if the clent has undergone a radionuclide scan within 7-14 days before the test. Abnormal thyroid test findings often found in critically ill patients should be repeated after the critical nature of the condition is resolved. TSH is an important marker for the diagnosis of thyroid dysfunction. Recent studies have shown that the TSH distribution progressively shifts to a nighter the total condition. The test finding of the condition is resolved. TSH is an important marker for the diagnosis of thyroid dysfunction. Recent studies have shown that the TSH distribution progressively shifts to a nighter throughout the condition of the conditio Methord:- ECLIA

NOTE-TSH levels are subject to circardian variation, reaching peak levels between 2-4 AM and min between 6-10 PM. The variation is the order of 50% hence time of the day has influence on the measures serum TSH concentration. Dose and time of drug intake also influence the test result. Transient increase in TSH levels or abnormal TSH levels can be seen in some non thyroidal conditions simoultaneous measurement of TSH with free T4 is useful in evaluating differential diagnosis

INTERPRETATION-Ultra Sensitive 4th generation assay 1. Primary hyperthyroidism is accompanied by "serum T3 & T4 values along with "TSH level 2 Low TSH, high FT4 and TSH receptor antioody (TRA): +ve seen in patients with Graves disease 3.Low TSH,high FT4 and TSH receptor antibody (TRAb) -ve seen in patients with Toxic adenoma/Toxic Multinodular goiter 4. HighTSH,Low FT4 and Thyroid microsomantibody increased seen in patients with Hashimotos thyroiditis 5. HighTSH,Low FT4 and Thyroid microsomal antibody normal seen in patients with lodine deficiency Congenital T4 synthesis deficiency 6.Low

TSH, Low FT4 and TRH stimulation test -Delayed response seen in patients with Tertiary hypothyroidism
7. Primary hypothyroidism is accompanied by 1 serum T3 and T4 values & 'serum TSH levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal Oxidation T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal Oxidation T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal Oxidation T4 levels accompanied by "T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis9 Normal Oxidation T4 levels accompanied by "T3 levels and low T5H are seen in patients with T3 Thyrotoxicosis9 Normal Oxidation T4 levels accompanied by "T3 levels and low T5H are seen in patients with T5 Thyrotoxicosis9 Normal Oxidation T5H are seen in patients with T5H a 10.Normal 13 & 14 along with "TSH indicate mild / Subclinical Hyperthyroidism .11.Normal T3 & "14 along with" TSH is seen in Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .12 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .13 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .14 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal T3 & T4 levels with "TSH indicate Mild / Subclinical Hypothyroidism .15 Normal

DURING PREGNANCY - REFERENCE RANGE for TSH IN ulU/mL (As per American Thyroid Association) 1st Trimester . 0.10-2.50 ulU/mL 2rd 1 rimester . 0.20-3.00 ulU/mL 3rd Trimester . 0.30-3.00 ulU/mL. The production, circulation, and disintegration of thyroid hormones are altered throughout the stages of pregnancy

REMARK-Assay results should be interpreted in context to the clinical condition and associated results of other investigations. Previous treatment with outer observed therapy may result in lower TSH levels while thyroid hormone levels are normal. Results are invalidated if the client has undergone a radionuclide scan within 7-14 days before the test. Abnormal thyroid test findings often found in critically ill patients should be repeated after the critical nature of the condition is resolved. TSH is an important marker for the diagnosis of thyroid dysfunction. Recent studies have shown that the TSH distribution progressively shifts to a nigher concentration with age, and it is debatable whether this is due to a real change with age or an increasing proportion of unrecognized thyroid disease in the elderly.

TSH Methord:- ECLIA 1.098

μIU/ml.

NOTE-TSH levels are subject to circardian variation, reaching peak levels between 2-4 AM and min between 6-10 PM. The variation is the order of 50% hence time of the day has influence on the measures serum TSH concentration. Dose and time of drug intake also influence the test result.

Transient increase in TSH levels or abnormal TSH levels can be seen in some non thyroidal conditions simpultaneous measurement of TSH with free T4 is useful in evaluating differential diagnosis

VINTERPRETATION-Ultra Sensitive 4th generation assay

Technologist

Page No: 15 of 16

MD (Pathology) RMC No. 17226

form



191 141 4824885 maxcarediagnostics 1@gmail.com. NAME :- Mrs. SUNITA MEENA

35 Yrs 9 Mon 2 Days Age :-

Sex :-Female



Patient ID :-122364

Date :- 08/04/2023

09:57:58

Ref. By Doctor:-BANK OF BARODA

Lab/Hosp:-

Company :-

Mr.MEDIWHEEL

Final Authentication: 09/04/2023 14:02:02

IMMUNOASSAY

2.Low TSH,high FT4 and TSH receptor antibody(TRAb) +ve seen in patients with Graves disease

2.Low TSH,high FT4 and TSH receptor antibody(TRAb) +ve seen in patients with Graves disease
3.Low TSH,high FT4 and TSH receptor antibody(TRAb) -ve seen in patients with Toxic adenoma/Toxic Multinodular goiter
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5.HighTSH,Low FT4 and Thyroid microsomal antibody normal seen in patients with Iodine deficiency/Congenital T4 synthesis deficiency
6.Low TSH,Low FT4 and TRH stimulation test -Delayed response seen in patients with Tertiary hypothyroidism
7.Primary hypothyroidism is accompanied by 1 serum T3 and T4 values & Serum TSH levels
8.Normal T4 levels accompanied by 1 T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis
9.Normal or 1 T3 & T4 alenow with 1.TSH indicate mild (5 subchizing) Hypothyroidism

Normal T3 & T4 along with | TSH indicate mild / Subclinical Hyperthyroidism .

11.Normal T3 & T4 along with | TSH is seen in Hypothyroidism .

12.Normal T3 & T4 levels with | TSH indicate Mild / Subclinical Hypothyroidism .

13.Slightly † T3 levels may be found in pregnancy and in estrogen therapy while | levels may be encountered in severe illness , mainutration , renal failure and during therapy with drugs like propanolol.

14.Although † TSH levels are nearly always indicative of Primary Hypothroidism ,rarely they can result from TSH secreting pituitary tumours

DURING PREGNANCY - REFERENCE RANGE for TSH IN ulU/mL (As per American Thyroid Association)

1st Trimester : 0.10-2.50 uIU/mL 2nd Trimester : 0.20-3.00 uIU/mL 3rd Trimester: 0.30-3.00 uIU/mL

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*** End of Report ***

VIKARANTJI

Technologist Page No: 16 of 16

Janu DR.TANU RUNGTA MD (Pathology) RMC No. 17226



(ASSOCIATES OF MAXCARE DIAGNOSTICS)

 B-14, Vidhyadhar Enclave - II, Near Axis Bank Central Spine, Vidhyadhar Nagar, Jaipur - 302023

+91 141 4824885 maxcarediagnostics1@gmail.com NAME:- Mrs. SUNITA MEENA

Age :-35 Yrs 9 Mon 2 Days

Sex :-Female

Patient ID :-122364

Date :- 08/04/2023

Ref. By Doctor:-BANK OF BARODA

Lab/Hosp :-

Company :-

Mr.MEDIWHEEL

Final Authentication: 09/04/2023 14.02.02

CLINICAL PATHOLOGY

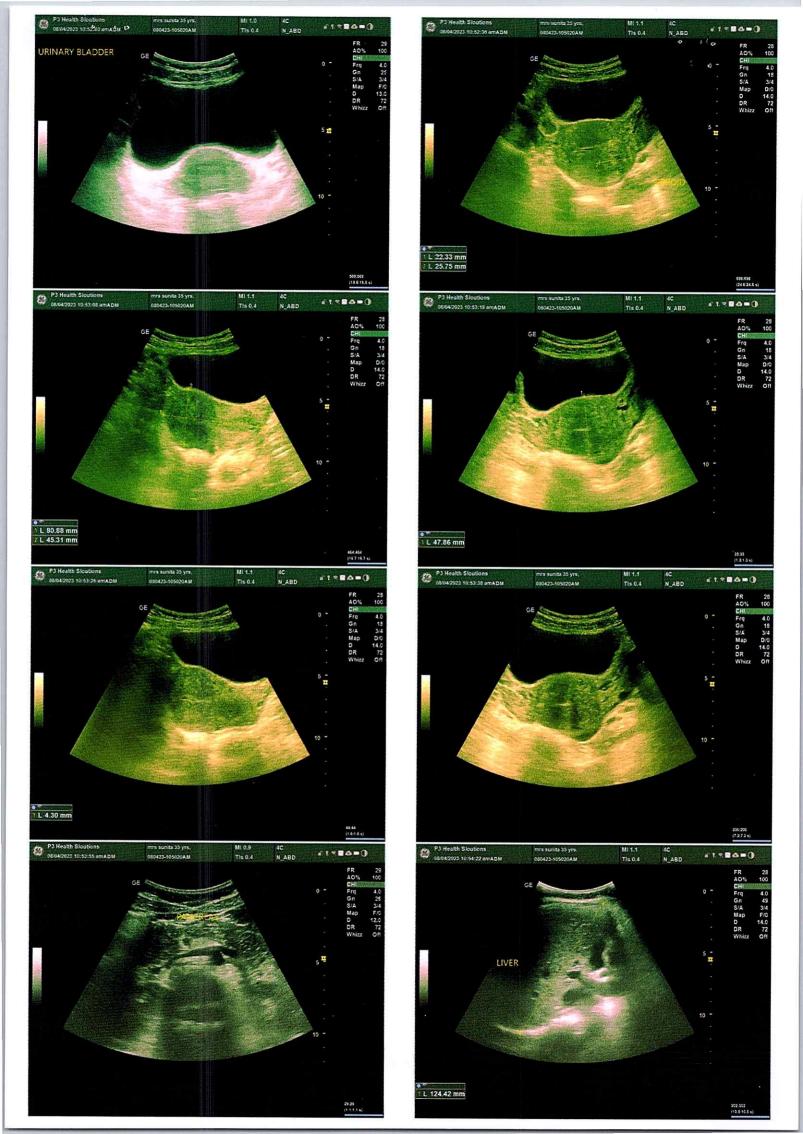
Test Name	Value	Unit	Biological Ref Interval
Urine Routine			
PHYSICAL EXAMINATION			
COLOUR	PALE YEL	LLOW	PALE YELLOW
APPEARANCE	Clear		Clear
CHEMICAL EXAMINATION			
REACTION(PH)	5.0		5.0 - 7.5
SPECIFIC GRAVITY	1.025		1.010 - 1.030
PROTEIN	NIL	30920com	NIL.
SUGAR	NII.		NIL
BILIRUBIN	NEGATIV	E 🧖	NEGATIVE
UROBILINOGEN	NORMAL.	A	NORMAL.
KETONES	NEGATIV	E A	NEGATIVE.
NITRITE	NEGATIV	E	NEGATIVE.
MICROSCOPY EXAMINATION			
RBC/HPF	NIL	/HPF	NIL
WBC/HPF	2-3	/HPF	2-3
EPITHELIAL CELLS	2-3	/HPF	2-3
CRYSTALS/HPF	ABSENT		ABSENT
CAST/HPF	ABSENT		ABSENT
AMORPHOUS SEDIMENT	ABSENT		ABSENT
BACTERIAL FLORA	ABSENT	P. P. San	ABSENT
YEAST CELL	ABSENT		ABSENT
OTHER	ABSENT	Marine Control of the	

VIKARANTJI

Technologist

Page No: 12 of 16

DR.TANU RUNGTA









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MRS. SUNITA MEENA	Age: 35 Y/F
Registration Date: 08/04/2023	Ref. by: BANK OF BARODA

ULTRASOUND OF WHOLE ABDOMEN

Liver is of normal size (12.4 cm). Echo-texture is normal. No focal space occupying lesion is seen within liver parenchyma. Intra hepatic biliary channels are not dilated. Portal vein diameter is normal.

Gall bladder is well distended. Wall is not thickened. No calculus or mass lesion is seen in gall bladder. Common bile duct is not dilated.

Pancreas is of normal size and contour. Echo-pattern is normal. No focal lesion is seen within pancreas.

Spleen is of normal size and shape (9.0 cm). Echotexture is normal. No focal lesion is seen.

Kidneys are normally sited and are of normal size and shape. Cortico-medullary echoes are normal. No focal lesion is seen. Collecting system does not show any dilatation or calculus.

Right kidney is measuring approx. 9.7 x 3.6 cm.

Left kidney is measuring approx. 10.5 x 4.2 cm.

Urinary bladder does not show any calculus or mass lesion.

Uterus is anteverted and normal in size (measuring approx. 8.0 x 4.5 x 4.7 cm). A well-defined, heterogeneously hypoechoic lesion of size 22 x 25 mm (AP x TR) is noted in left posterior mid myometrium with 100% intramural component – <u>suggestive of type 4 intramural fibroid</u>. Rest myometrium shows normal echo -pattern. Endometrial echo is normal. Endometrial thickness is 4.3 mm.

Both ovaries are visualized and are normal. No adnexal mass lesion is seen.

No enlarged nodes are visualized. No retro-peritoneal lesion is identified. No significant free fluid is seen in pouch of Douglas.

IMPRESSION: Uterine fibroid as described above.



DR.SHALINI GOEL

M.B.B.S, D.N.B (Radiodiagnosis)

RMC no.: 21954

Dr. SHALINI GOEL MBBS, DNB (Radiologist) RMC No. 21954 P-3 Health Solutions LLP



⊕ +91 141 4824885 maxcarediagnostics1@gmail.com



NAME:	MRS.SUNITA MEENA	AGE/SEX	35 YRS/F
REF.BY	вов	DATE	08/04/2023

CHEST X RAY (PA VIEW)

Bilateral lung fields appear clear.

Bilateral costo-phrenic angles appear clear.

Cardiothoracic ratio is normal.

Thoracic soft tissue and skeletal system appear unremarkable.

Soft tissue shadows appear normal.

IMPRESSION: No significant abnormality is detected.



DR.SHALINI GOEL M.B.B.S, D.N.B (Radiodiagnosis)

RMC No.: 21954

13 HEALIH SOLUTIONS LLF B-14, Vidhyanagar Nagar, Enclave, Phase-2, Jaipur 12229451323397/Sunita MEENA

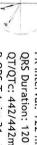
Ref.: BANK OF BARODA Test Date: 08-Apr-2023(12:49:41) Notch: 50Hz 0.05Hz - 100Hz

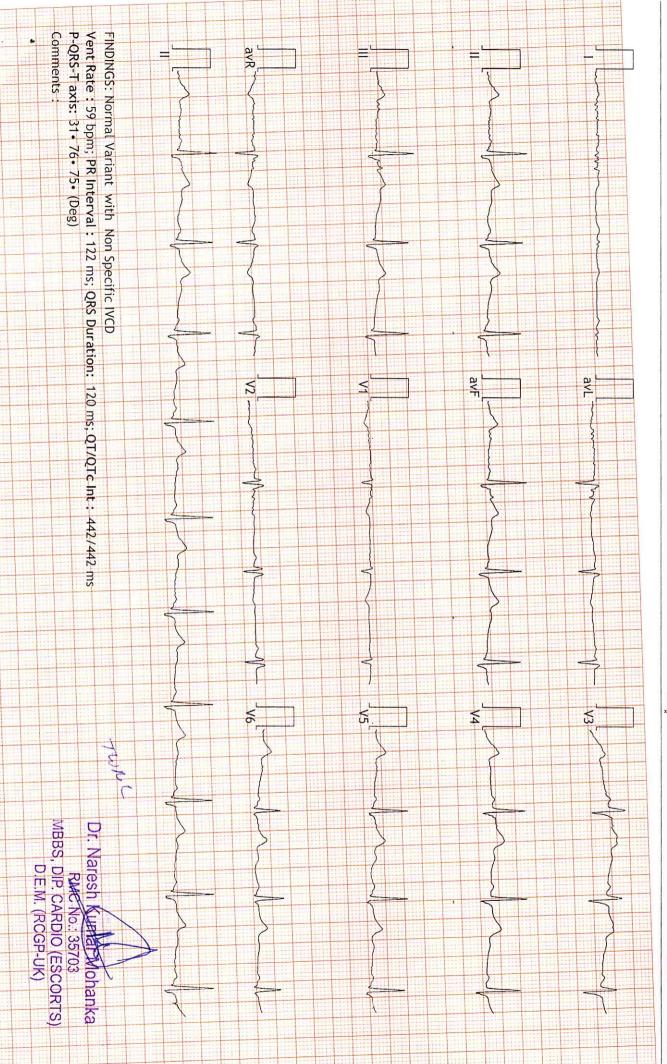
10mm/mV

25mm/Sec HR: 59 bpm

> QT/QTc: 442/442ms PR Interval: 122 ms QRS Duration: 120 ms

P-QRS-T Axis: 31 - 76 - 75 (Deg)





B-14, Vidhyadhar Nagar Enclave, Phase -2, Jaipur

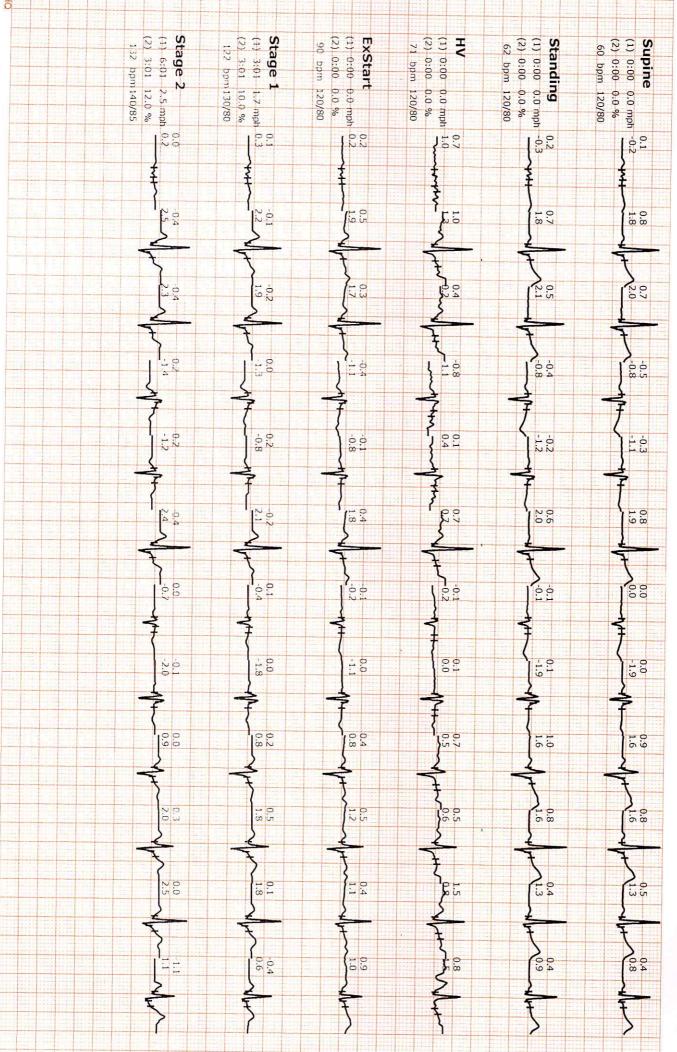
1322542 / SUNITA MEENA 35 Yrs/Female 0 Kg/0 Cms Date: 08-Apr-2023 12:53:22 PM Ref. By : BANK OF BARODA

Medication:

Protocol: BRUCE History:

m

Grade METS H.R. B.P. R.P.P. PVC 1.0 60 120/80 72 1.0 62 120/80 74 1.0 71 120/80 85 1.0 90 120/80 108 10.0 4.7 122 130/80 158 14.0 10.2 156 150/90 233 16.0 10.3 158 150/90 237 0.0 4.3 129 150/90 193 0.0 1.0 88 130/80 114 5% of Max Predictable HR 185 Effort Tolerance) Effort Tolerance) Dr. Na	ETTS H.R. B.P. R.P.P. PVC Depth ImmHg x100 O 60 120/80 72	CONTROL OF THE		75		Max WorkLoad attained :10.3(Goo	Max BP : 150/90(mmHg)		Exercise Time :09:08	Findings :	Recovery 4:00 0.0	Recovery 3:00 0.0	Recovery 2:00 0.0	Recovery 1:00 0.0	PeakEx 0:08 9:09 4.2	Stage 3 3:01 9:02 3.4	Stage 2 3:01 6:02 2.5	Stage 1 3:01 3:02 1.7	ExStart	Standing	Supine	Stage StageTime PhaseTime Speed	
ETS H.R. B.P. R.P.P. PVC Demil Demilig Demilig Demilia Demilig Demilia Demilig Demili	ETS H.R. B.P. R.P.P. PVC Comments 10		2	To		od Effort Tolerance		n 85% of Max Predi			0.0	0.0	0.0	0.0	16.0	14.0	12.0					Grade	
R.P.P. PVC X100	R.P.P. PVC Comments 72 74 74 - 85 - 108 - 118 - 138 - 133 - 140 - 1140 - 1103 - 103 - 103 - 103 - 103 - 103 - 104 - 105 - 105 - 106 - 117 - 118 - 118 - 119 - 119 - 119 - 110			1	5	e)		ctable HR 185							158								
ABBS, Na	PVC Comments			KMI																			
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B-14, Vidhyadhar Nagar Enclave, Phase -2, Jaipur

1322542/SUNITA MEENA 35 Yrs/Female 0 Kg/0 Cms Date: 08-Apr-2023 12:53:22 PM

