

DR. ABHAY KUMAR SINHA

M.B.B.S., M.D. (MEDICINE)
Consultant Physician

Ex. Senior Resident (MEDICINE)
Dr. Ram Manohar Lohia Hospital, Delhi
BMC 29138/96

NEETU
MEDICARE

11.01.2022

Mr. ANITA KUMAR/
52/F

Mita Mandol Colony

1000 - 11111
TYPE - 7m

on 1p

T. Rapace - 50mg

T. GLUXIT - 5mg

T. Baglim - 150mg

x 2 year

Apex

Q of symmetrical peripheral
polyarthralgia
w/ effusion & bony tenderness

Ex

p = 80/60

BP = 130/80

Chef / cns NAD

Q 7 Zerodol CR - 200

x 10

Cap uprise - 173 - 60K

1 Cap week for 3 months

7 Supracol
on x 1 month

CONTACT

+91 9576653638 +91 9386815314

LOCATION 1

Neetu Medicare, Bhagwan Market,
North to Irrigation Building,
New Bypass Road, Anisabad, Patna - 800002

TIMINGS : 9:00AM - 2:00PM.

LOCATION 2

Neetu Clinic, House No.24, Ananadpuri,
West Boring Canal Road, Patna-800001

TIMINGS : 6:00AM - 9:00PM. (Except Sunday)

Please call to book an appointment to avoid inconvenience. Fees valid for 15 days only.
Not valid for medicolegal purpose

$\sigma_{19} = 160$
 Spot test of $F = 10.9$ of Levofloxacin
 pp 184
 Spd 5 days

HB 9.2

KFT

Urine Rx

of

HB = 9.9

KFT = $48.5 / 1.15$

K = 5.55

HB = 5.56

Plan

EGFR

UACR

① — x — ①

7. Monomelic of

HB 11.5 2/14 then
repeat after 15 days

x — x — ①

7. REPARE-50

of 10 days

x — x — x

Spd of 10 days
pp 184
11.07.22

20/1/2022

7. METROBYL compound plus

①①①

TI 5 x 15 days

7 RUBIKED

of 1 month

7 REEFOR-20

7. VOLIX - 200

① — x — ①

with first bite of meals

7. ATORV - 10/75/10
HB

x — x — ①

Sp. 7. REPAR-50

of 1 month

7. RECLIDE-40

① — x — ①

1/2 hr after 1/2 hour

L96 - RAZA BAZAR - CC
RAZA BAZAR SHEIKHPURA SUKH SMRITI
APARTMENT PS-SHASHTRINAGAR Patna
MO-9835463985

Name : Mrs. ANITA KUMARI

Lab No. : 323048822

Age: 54 Years

Gender: Female

Ref By: Dr. SELF

A/c Status : P

Collected : 19/1/2022 10:52:00AM

Received : 19/1/2022 11:20:00AM

Reported : 19/1/2022 2:35:34PM

Report Status : Final

Test Name

SwasthFit Super 2

COMPLETE BLOOD COUNT;CBC
(Electrical Impedence & Flow)

Results	Units	Bio. Ref. Interval
Hemoglobin	g/dL	12.00 - 15.00
Packed Cell Volume (PCV)	%	36.00 - 46.00
RBC Count	mill/mm3	3.80 - 4.80
MCV	fL	83.00 - 101.00
MCH	pg	27.00 - 32.00
MCHC	g/dL	31.50 - 34.50
Red Cell Distribution Width (RDW)	%	11.60 - 14.00
Total Leukocyte Count (TLC)	thou/mm3	4.00 - 10.00
Differential Leucocyte Count (DLC)		
Segmented Neutrophils	%	40.00 - 80.00
Lymphocytes	%	20.00 - 40.00
Monocytes	%	2.00 - 10.00
Eosinophils	%	1.00 - 6.00
Basophils	%	<2.00
Absolute Leucocyte Count		
Neutrophils	thou/mm3	2.00 - 7.00
Lymphocytes	thou/mm3	1.00 - 3.00
Monocytes	thou/mm3	0.20 - 1.00
Eosinophils	thou/mm3	0.02 - 0.50
Basophils	thou/mm3	0.02 - 0.10
Platelet Count	thou/mm3	150.00 - 410.00
Mean Platelet Volume	fL	6.5 - 12.0

Note



L90 - RAZA BAZAR CG
 RAZA BAZAR SHEKTI PURA SUKII SMRITI
 APARTMENT PS-SHASHTRINAGAR Patna
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Name : Mrs. ANITA KUMARI

Age: 54 Years

Gender: Female

Lab No. : 323040022

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Test Name	Results	Units	Bio. Ref. Interval
LIVER & KIDNEY PANEL, SERUM (Spectrophotometry, Indirect ISE)			
Bilirubin Total	0.23	mg/dL	<1.10
Bilirubin Direct	0.10	mg/dL	<0.20
Bilirubin Indirect	0.13	mg/dL	<1.10
AST (SGOT)	31	U/L	<32
ALT (SGPT)	28	U/L	<33
GGTP	12	U/L	<42.00
Alkaline Phosphatase (ALP)	57	U/L	<98
Total Protein	7.32	g/dL	6.40 - 8.30
Albumin	4.48	g/dL	3.97 - 4.94
A : G Ratio	1.58		0.90 - 2.00
Urea	48.50	mg/dL	21.00 - 43.00
Creatinine	1.15	mg/dL	<0.90
Uric Acid	5.30	mg/dL	2.4 - 5.7



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Test Name	Results	Units	Bio. Ref. Interval
Calcium, Total	9.30	mg/dL	8.6 - 10.0
Phosphorus	3.97	mg/dL	2.6 - 4.5
Sodium	138.70	mEq/L	136.00 - 145.00
Potassium	5.55	mEq/L	3.5 - 5.1
Chloride	101.70	mEq/L	97 - 107

196 - RAZA BAZAR -CC
RAZA BAZAR SHEIKHPURA SUKH SMRITI
APARTMENT PS-SHASHTRINAGAR Patna
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Name Mrs. ANITA KUMARI

Lab No: 323048822

Age: 54 Years

Gender: Female

Ref By: Dr. SELF

A/c Status: P

Collected: 19/12/22 10:52:00AM
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Report Status: Final

Test Name	Results	Units	Bio. Ref. Interval
HbA1c (GLYCOSYLATED HEMOGLOBIN), BLOOD (HPLC, NGSP certified)	7.2	%	4.00 - 5.60
HbA1c	160	mg/dL	
Estimated average glucose (eAG)			

Interpretation
HbA1c result is suggestive of Diabetes/ Higher than glycemic goal in a known Diabetic patient.

Please note, Glycemic goal should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycaemia unawareness, and individual patient considerations

Result Rechecked,
Please Correlate Clinically.

Note: Presence of Hemoglobin variants and/or conditions that affect red cell turnover must be considered, particularly when the HbA1C result does not correlate with the patient's blood glucose levels.

FACTORS THAT INTERFERE WITH HbA1C MEASUREMENT	FACTORS THAT AFFECT INTERPRETATION OF HbA1C RESULTS
Hemoglobin variants, elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the accuracy of HbA1c measurements	Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g., recovery from acute blood loss, hemolytic anemia, HbSS, HbCC, and HbSC) will falsely lower HbA1c test results regardless of the assay method used. Iron deficiency anemia is associated with higher HbA1c



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Test Name

GLUCOSE, FASTING (F), PLASMA
(Hexokinase)

Results

108.50

Units

mg/dL

Bio. Ref. Interval

70.00 - 100.00

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Test Name	Results	Units	Bio. Ref. Interval
THYROID PROFILE, TOTAL, SERUM (ECLIA)			
T3, Total	0.80	ng/mL	0.80 - 2.00
T4, Total	10.50	µg/dL	5.10 - 14.10
TSH	5.86	µIU/mL	0.27 - 4.20

Note

1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4 a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%. Hence time of the day has influence on the measured serum TSH concentrations.
2. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy.
3. Unbound fraction (Free T4 / Free T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration
4. Values <0.03 µIU/mL need to be clinically correlated due to presence of a rare TSH variant in some individuals

Interpretation

PREGNANCY	REFERENCE RANGE FOR TSH IN µIU/mL (As per American Thyroid Association)
1st Trimester	0.100 - 2.500
2nd Trimester	0.200 - 3.000
3rd Trimester	0.300 - 3.000



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Test Name	Results	Units	Bio. Ref. Interval
LIPID SCREEN, SERUM (CHO-POD)	146.90	mg/dL	<200
Cholesterol, Total	112.10	mg/dL	<150.00
Triglycerides	48.60	mg/dL	>50
HDL Cholesterol	75.88	mg/dL	<100.00
LDL Cholesterol, Calculated	22.42	mg/dL	<30.00
VLDL Cholesterol, Calculated	98	mg/dL	<130
Non-HDL Cholesterol			

Interpretation

REMARKS	TOTAL CHOLESTEROL in mg/dL	TRIGLYCERIDE in mg/dL	LDL CHOLESTEROL in mg/dL	NON HDL CHOLESTEROL in mg/dL
Optimal	<200	<150	<100	<130
Above Optimal	-	-	100-129	130 - 159
Borderline High	200-239	150-199	130-159	160 - 189
High	>=240	200-499	160-189	190 - 219
Very High	-	>=500	>=190	>=220

Note

- 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.
- NLA-2014 recommends a complete lipoprotein profile as the initial test for evaluating cholesterol.
- Friedewald equation to calculate LDL cholesterol is most accurate when Triglyceride level is < 400 mg/dL. Measurement of Direct LDL cholesterol is recommended when Triglyceride level is > 400 mg/dL.



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Test Name	Results	Units	Bio. Ref. Interval
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URINE EXAMINATION, ROUTINE; URINE, R/E
(Automated Strip test, Chemical, Light microscopy)

Physical

Light Yellow

Pale yellow

Colour

1.010

1.001 - 1.030

Specific Gravity

5

5.0 - 8.0

pH

Chemical

Negative

Negative

Proteins

Present 2+(0.5 g/dL)

Negative

Glucose

Negative

Negative

Ketones

Negative

Negative

Bilirubin

Negative

Negative

Urobilinogen

Negative

Negative

Leucocyte Esterase

Negative

Negative

Nitrite

Microscopy

Negative

0.0 - 2.0 RBC/hpf

R.B.C.

3-4 WBC/HPF

0-5 WBC / hpf

Pus Cells

2-3 Epi Cells/hpf

0.0 - 5.0 Epi cells/hpf

Epithelial Cells

None seen

None seen/Lpf

Casts

None seen

None seen

Crystals

None seen

None seen

Others

Result Rechecked,
Please Correlate Clinically.



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Test Name

GLUCOSE, POST PRANDIAL (PP), 2 HOURS,
PLASMA
(Hexokinase)

Results

183.50

Units

mg/dL

Bio. Ref. Interval

70.00 - 140.00



AZABAZAR CC
 AZAR SHEIKHPURA SUKH SMRITI
 MENT PS SHASHTRINAGAR PATNA
 8467985

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Collected :
 Received :
 Reported :
 Report Status : Final

Test Name	Results	Units	Ref. Std. Interval
STOOL EXAMINATION, ROUTINE; STOOL, R/E (Manual Method, Light microscopy)			
Colour	Dark Brown		Brown
Form and Consistency	Semi Solid		Semi Solid
Mucus	Absent		Absent
Visible Blood	Absent		Absent
Reaction	Acidic		Alkaline
Charcot-Leyden Crystals	None Seen		None Seen
Pus Cells	2-3	HPF	0-5
RBC	None Seen	HPF	None Seen
Macrophages	None Seen		None Seen
Trophozoites	None Seen		None Seen
Cysts	Entamoeba histolytica		None Seen
Helminthic Ova	None Seen		None Seen
Larva	None Seen		None Seen
Other Observations	None Seen		None Seen

