#### **Thyrocare**

D-37/1,TTC MIDC,Turbhe, Navi Mumbai-400 703









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NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY : SELF

**TEST ASKED** : DIABETIC PROFILE - BASIC

**PATIENTID** : AS16944069 **HOME COLLECTION:** 

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR

SHIVNARAYAN CHOWK LOCALITY PATNA

LANDMARK CITY PATNA

**TECHNOLOGY TEST NAME VALUE** UNITS **BLOOD KETONE (D3HB) PHOTOMETRY** 0.8 mg/dL Reference Range :-

0.21-2.81 mg/dL

Clinical Significance:

Three types of ketones can be produced in body D-3- Hydroxybutyrate, Acetoacetate and Acetone. D-3- Hydroxybutyrate accounts for approximately 75% of the ketone bodies. During periods of ketosis, D-3- Hydroxybutyrate increases more than the other two. It has been shown to be a better index of ketoacidosis. In diabetics, D-3- Hydroxybutyrate is needed for the assessment of the severity of diabetic coma and to calculate insulin requirements.

Please correlate with clinical conditions.

Method:- ENZYMATIC (KINETIC)

Sample Collected on (SCT) Sample Received on (SRT) Report Released on (RRT)

Sample Type Labcode **Barcode** 



: 30 May 2021 08:44

: 31 May 2021 17:46

: 31 May 2021 20:33

: SERUM

. U6049664

: 3105068472/PP004

Dr.Prachi Sinkar MD(Path)

Dr.Caesar Sengupta MD(Micro)

Page: 1 of 12

#### **Thyrocare**

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PEROPT

NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY : SELF

TEST ASKED : DIABETIC PROFILE - BASIC

**HOME COLLECTION:** 

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR

SHIVNARAYAN CHOWK LOCALITY PATNA

LANDMARK CITY PATNA

PATIENTID : AS16944069

TEST NAME TECHNOLOGY VALUE UNITS
FRUCTOSAMINE PHOTOMETRY > 500 μmol/L
Reference Range :-

<=286 µmol/L

Clinical Significance:

The test is useful for screening of Diabetes Mellitus and Gestational Diabetic Mellitus. Fructosamine assay is useful in monitoring the degree of glycemia over short-to-intermediate time frames (1-3 weeks) concentration greater than the established normal range is an indication of prolonged hyperglycemia of 1-3 weeks or longer. The higher fructosamine value, poorer is the degree of glycemia control.

Please correlate with clinical conditions.

Method:- NITROBLUE TETRAZOLIUM ASSAY (NBT)

Sample Collected on (SCT)
Sample Received on (SRT)

Report Released on (RRT)

: 30 May 2021 08:44 : 31 May 2021 17:46 : 31 May 2021 20:33

Sample Type

Labcode

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Dr.Caesar Sengupta MD(Micro)

Page : 2 of 12

**Barcode** : U6049664

# PROCESSED AT: Thyrocare D-37/1 TTC MIDC Turbbe

D-37/1,TTC MIDC,Turbhe, Navi Mumbai-400 703









### REPORT

NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY : SELF

**TEST ASKED**: DIABETIC PROFILE - BASIC

Please correlate with clinical conditions.

PATIENTID : AS16944069

**HOME COLLECTION:** 

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR SHIVNARAYAN CHOWK LOCALITY PATNA

LANDMARK CITY PATNA

| TEST NAME                                     | TECHNOLOGY | VALUE | UNITS |  |
|---|------------|-------|-------|--|
|   |            |       |       |  |
| IRON  | PHOTOMETRY | 117.7 | μg/dl |  |
| Reference Range :                             |            |       |       |  |
| Male : 65 - 175                               |            |       |       |  |
| Female: 50 - 170                              |            |       |       |  |
| Method: FERROZINE METHOD WITHOUT DEPROTEINIZA | TION       |       |       |  |
| TOTAL IRON BINDING CAPACITY (TIBC)            | PHOTOMETRY | 315.6 | μg/dl |  |
| Reference Range :                             |            |       |       |  |
| Male: 225 - 535 μg/dl Female: 215 - 535 μg/dl |            |       |       |  |
| Method: SPECTROPHOTOMETRIC ASSAY              |            |       |       |  |
| % TRANSFERRIN SATURATION                      | CALCULATED | 37.29 | %     |  |
| Reference Range :                             |            |       |       |  |
| 13 - 45                                       |            |       |       |  |
| Method: DERIVED FROM IRON AND TIBC VALUES     |            |       |       |  |

Sample Collected on (SCT) :30 May 2021 08:44

Sample Received on (SRT) : 31 May 2021 17:46
Report Released on (RRT) : 31 May 2021 20:33

Sample Type : SERUM

**Barcode** 

**Labcode** : 3105068472/PP004

: U6049664

Dr.Prachi Sinkar MD(Path)

Dr.Caesar Sengupta MD(Micro)

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# **PROCESSED AT: Thyrocare**

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REPORT

NAME : ASHOK KUMAR SINGH(60Y/M)

**REF. BY** : SELF

**TEST ASKED** : DIABETIC PROFILE - BASIC

**PATIENTID** : AS16944069

| HOME | COL | LECTION |  |
|------|-----|---------|--|

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR SHIVNARAYAN CHOWK LOCALITY PATNA LANDMARK CITY PATNA

| TEST NAME                 | TECHNOLOGY | VALUE | UNITS | NORMAL RANGE |
|---------------------------|------------|-------|-------|--------------|
| TOTAL CHOLESTEROL         | PHOTOMETRY | 204   | mg/dl | < 200        |
| HDL CHOLESTEROL - DIRECT  | PHOTOMETRY | 50    | mg/dl | 40-60        |
| LDL CHOLESTEROL - DIRECT  | PHOTOMETRY | 128   | mg/dl | < 100        |
| TRIGLYCERIDES             | PHOTOMETRY | 116   | mg/dl | < 150        |
| TC/ HDL CHOLESTEROL RATIO | CALCULATED | 4     | Ratio | 3 - 5        |
| LDL / HDL RATIO           | CALCULATED | 2.5   | Ratio | 1.5-3.5      |
| NON-HDL CHOLESTEROL       | CALCULATED | 153.6 | mg/dl | < 160        |
| VLDL CHOLESTEROL          | CALCULATED | 23.24 | mg/dl | 5 - 40       |

#### Please correlate with clinical conditions.

#### Method:

**Barcode** 

CHOL - Cholesterol Oxidase, Esterase, Peroxidase

HCHO - Direct Enzymatic Colorimetric

LDL - Direct Measure

TRIG - Enzymatic, End Point

TC/H - DERIVED FROM SERUM CHOLESTEROL AND HDL VALUES

LDL/ - DERIVED FROM SERUM HDL AND LDL VALUES

NHDL - DERIVED FROM SERUM CHOLESTEROL AND HDL VALUES

VLDL - DERIVED FROM SERUM TRIGLYCERIDE VALUES

### \*REFERENCE RANGES AS PER NCEP ATP III GUIDELINES:

| TOTAL CHOLESTEROL | (mg/dl) | HDL  | (mg/dl) | LDL             | (mg/dl) | TRIGLYCERIDES   | (mg/dl) |
|-------------------|---------|------|---------|-----------------|---------|-----------------|---------|
| DESIRABLE         | <200    | LOW  | <40     | OPTIMAL         | <100    | NORMAL          | <150    |
| BORDERLINE HIGH   | 200-239 | HIGH | >60     | NEAR OPTIMAL    | 100-129 | BORDERLINE HIGH | 150-199 |
| HIGH              | >240    |      |         | BORDERLINE HIGH | 130-159 | HIGH            | 200-499 |
|                   |         |      |         | HIGH            | 160-189 | VERY HIGH       | >500    |
|                   |         |      |         | VERY HIGH       | >190    |                 |         |
|                   |         |      |         |                 |         |                 |         |

Alert !!! 10-12 hours fasting is mandatory for lipid parameters. If not, values might fluctuate.

Sample Collected on (SCT) : 30 May 2021 08:44

: 31 May 2021 17:46 Sample Received on (SRT) Report Released on (RRT) : 31 May 2021 20:33

**Sample Type** : SERUM

Labcode

Dr.Prachi Sinkar MD(Path) : 3105068472/PP004

. U6049664

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# PROCESSED AT : Thyrocare

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REPORT

NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY : SELF

TEST ASKED : DIABETIC PROFILE - BASIC

PATIENTID : AS16944069

# **HOME COLLECTION:**

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR SHIVNARAYAN CHOWK LOCALITY PATNA LANDMARK CITY PATNA

| TEST NAME                          | TECHNOLOGY | VALUE | UNITS | NORMAL RANGE |
|------------------------------------|------------|-------|-------|--------------|
| ALKALINE PHOSPHATASE               | PHOTOMETRY | 117.9 | U/L   | 45 - 129     |
| BILIRUBIN - TOTAL                  | PHOTOMETRY | 0.75  | mg/dl | 0.3-1.2      |
| BILIRUBIN -DIRECT                  | PHOTOMETRY | 0.23  | mg/dl | < 0.3        |
| BILIRUBIN (INDIRECT)               | CALCULATED | 0.52  | mg/dl | 0-0.9        |
| GAMMA GLUTAMYL TRANSFERASE (GGT)   | PHOTOMETRY | 24    | U/I   | < 55         |
| ASPARTATE AMINOTRANSFERASE (SGOT ) | PHOTOMETRY | 24    | U/I   | < 35         |
| ALANINE TRANSAMINASE (SGPT)        | PHOTOMETRY | 20.5  | U/I   | < 45         |
| PROTEIN - TOTAL                    | PHOTOMETRY | 7.36  | gm/dl | 5.7-8.2      |
| ALBUMIN - SERUM                    | PHOTOMETRY | 4.08  | gm/dl | 3.2-4.8      |
| SERUM GLOBULIN                     | PHOTOMETRY | 3.28  | gm/dL | 2.5-3.4      |
| SERUM ALB/GLOBULIN RATIO           | CALCULATED | 1.24  | Ratio | 0.9 - 2      |

#### Please correlate with clinical conditions.

#### Method:

**Barcode** 

ALKP - MODIFIED IFCC METHOD

**BILT - VANADATE OXIDATION** 

**BILD - VANADATE OXIDATION** 

BILI - DERIVED FROM SERUM TOTAL AND DIRECT BILIRUBIN VALUES

GGT - MODIFIED IFCC METHOD

SGOT - IFCC\* WITHOUT PYRIDOXAL PHOSPHATE ACTIVATION

SGPT - IFCC\* WITHOUT PYRIDOXAL PHOSPHATE ACTIVATION

PROT - BIURET METHOD

SALB - ALBUMIN BCG<sup>1</sup>METHOD (COLORIMETRIC ASSAY ENDPOINT)

SEGB - DERIVED FROM SERUM ALBUMIN AND PROTEIN VALUES

A/GR - DERIVED FROM SERUM ALBUMIN AND PROTEIN VALUES

Sample Collected on (SCT) : 30 May 2021 08:44
Sample Received on (SRT) : 31 May 2021 17:46

Report Released on (RRT) : 31 May 2021 20:33

Sample Type : SERUM

**Labcode** : 3105068472/PP004

. U6049664

Dr.Prachi Sinkar MD(Path)

Dr.Caesar Sengupta MD(Micro)

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# **PROCESSED AT: Thyrocare**

D-37/1,TTC MIDC,Turbhe, Navi Mumbai-400 703









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REPORT

NAME : ASHOK KUMAR SINGH(60Y/M)

**REF. BY** 

**TEST ASKED** : DIABETIC PROFILE - BASIC

**PATIENTID** : AS16944069

| HO | ME | COL | I EC. | TTON |  |
|----|----|-----|-------|------|--|

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR SHIVNARAYAN CHOWK LOCALITY PATNA LANDMARK CITY PATNA

| TEST NAME                 | TECHNOLOGY | VALUE | UNITS  | NORMAL RANGE |
|---------------------------|------------|-------|--------|--------------|
| CALCIUM                   | PHOTOMETRY | 9.85  | mg/dl  | 8.8-10.6     |
| URIC ACID                 | PHOTOMETRY | 2.76  | mg/dl  | 4.2 - 7.3    |
| BLOOD UREA NITROGEN (BUN) | PHOTOMETRY | 16.51 | mg/dl  | 7 - 25       |
| CREATININE - SERUM        | PHOTOMETRY | 0.76  | mg/dl  | 0.6-1.1      |
| BUN / SR.CREATININE RATIO | CALCULATED | 21.72 | Ratio  | 9:1-23:1     |
| SODIUM                    | I.S.E      | 136.6 | mmol/l | 136 - 145    |
| CHLORIDE                  | I.S.E      | 102.1 | mmol/l | 98 - 107     |

#### Please correlate with clinical conditions.

#### Method:

**Barcode** 

CALC - ARSENAZO III METHOD, END POINT.

URIC - URICASE / PEROXIDASE METHOD

BUN - KINETIC UV ASSAY.

SCRE - CREATININE ENZYMATIC METHOD

B/CR - DERIVED FROM SERUM BUN AND CREATININE VALUES

SOD - ION SELECTIVE ELECTRODE

CHL - ION SELECTIVE ELECTRODE

Sample Collected on (SCT) : 30 May 2021 08:44 : 31 May 2021 17:46 Sample Received on (SRT)

Report Released on (RRT) : 31 May 2021 20:33

**Sample Type** : SERUM

Labcode : 3105068472/PP004

: U6049664

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Page: 6 of 12

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# REPORT

NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY : SELF

**TEST ASKED** : DIABETIC PROFILE - BASIC **HOME COLLECTION:** 

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR SHIVNARAYAN CHOWK LOCALITY PATNA LANDMARK CITY PATNA

**PATIENTID** : AS16944069

| TEST NAME                         | TECHNOLOGY | VALUE | UNITS  | REFERENCE RANGE |
|-----------------------------------|------------|-------|--------|-----------------|
| TOTAL TRIIODOTHYRONINE (T3)       | C.L.I.A    | 110   | ng/dl  | 60-200          |
| TOTAL THYROXINE (T4)              | C.L.I.A    | 9.5   | μg/dl  | 4.5-12          |
| THYROID STIMULATING HORMONE (TSH) | C.L.I.A    | 2.82  | μIU/ml | 0.3-5.5         |

Comments: SUGGESTING THYRONORMALCY

Please correlate with clinical conditions.

#### Method:

T3 - COMPETITIVE CHEMI LUMINESCENT IMMUNO ASSAY

T4 - COMPETITIVE CHEMI LUMINESCENT IMMUNO ASSAY

TSH - SANDWICH CHEMI LUMINESCENT IMMUNO ASSAY

Sample Collected on (SCT) Sample Received on (SRT) Report Released on (RRT)

**Sample Type** 

Labcode

**Barcode** 

: SERUM

: 30 May 2021 08:44

: 31 May 2021 17:46

: 31 May 2021 20:33

: 3105068472/PP004

Dr.Prachi Sinkar MD(Path)

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: U6049664

Page: 7 of 12

#### **Thyrocare**

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NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY : SELF

**TEST ASKED** : DIABETIC PROFILE - BASIC **HOME COLLECTION:** 

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR

SHIVNARAYAN CHOWK LOCALITY PATNA

LANDMARK CITY PATNA

**PATIENTID** : AS16944069

**TECHNOLOGY TEST NAME VALUE** UNITS EST. GLOMERULAR FILTRATION RATE (eGFR) **CALCULATED** 99 mL/min/1.73 m2

Reference Range :-

> = 90 : Normal 60 - 89 : Mild Decrease

45 - 59 : Mild to Moderate Decrease 30 - 44 : Moderate to Severe Decrease

15 - 29 : Severe Decrease

#### Clinical Significance

The normal serum creatinine reference interval does not necessarily reflect a normal GFR for a patient. Because mild and moderate kidney injury is poorly inferred from serum creatinine alone. Thus, it is recommended for clinical laboratories to routinely estimate glomerular filtration rate (eGFR), a "gold standard" measurement for assessment of renal function, and report the value when serum creatinine is measured for patients 18 and older, when appropriate and feasible. It cannot be measured easily in clinical practice, instead, GFR is estimated from equations using serum creatinine, age, race and sex. This provides easy to interpret information for the doctor and patient on the degree of renal impairment since it approximately equates to the percentage of kidney function remaining. Application of CKD-EPI equation together with the other diagnostic tools in renal medicine will further improve the detection and management of patients with CKD.

#### Reference

Levey AS, Stevens LA, Schmid CH, Zhang YL, Castro AF, 3rd, Feldman HI, et al. A new equation to estimate glomerular filtration rate. Ann Intern Med. 2009;150(9):604-12.

Please correlate with clinical conditions. Method:- CKD-EPI Creatinine Equation

Sample Collected on (SCT) : 30 May 2021 08:44 : 31 May 2021 17:46 Sample Received on (SRT)

Report Released on (RRT) : 31 May 2021 20:33

. SERUM Sample Type

: 3105068472/PP004 Labcode

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Dr.Caesar Sengupta MD(Micro)

**Barcode** . U6049664 Page: 8 of 12

# PROCESSED AT : Thyrocare

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REPORT

NAME : ASHOK KUMAR SINGH(60Y/M)

**REF. BY**: SELF

TEST ASKED : DIABETIC PROFILE - BASIC

PATIENTID : AS16944069

LANDMARK CITY PATNA

**HOME COLLECTION:** 

B 38 MITRAMANDAL COLONY SAKET VIHAR

ANISHABAD PATNA 2 MITRAMANDAL COLONY

NEAR SHIVNARAYAN CHOWK LOCALITY PATNA

TEST NAME TECHNOLOGY VALUE UNITS

HbA1c - (HPLC - NGSP Certified)

H.P.L.C 7.9 %

Reference Range:

Reference Range: As per ADA Guidelines

Below 5.7% : Normal 5.7% - 6.4% : Prediabetic >=6.5% : Diabetic **Guidance For Known Diabetics** 

Below 6.5%: Good Control 6.5% - 7%: Fair Control

7.0% - 8% : Unsatisfactory Control

>8% : Poor Control

Method: Fully Automated H.P.L.C. using Biorad Variant II Turbo

AVERAGE BLOOD GLUCOSE (ABG) CALCULATED 180 mg/dl

Reference Range:

90 - 120 mg/dl : Good Control 121 - 150 mg/dl : Fair Control

151 - 180 mg/dl: Unsatisfactory Control

> 180 mg/dl : Poor Control

Method: Derived from HBA1c values

Please correlate with clinical conditions.

Sample Collected on (SCT) :30 May 2021 08:44

Sample Received on (SRT) : 31 May 2021 17:54
Report Released on (RRT) : 01 Jun 2021 02:03

Sample Type : EDTA

**Labcode** : 3105069093/PP004

**Barcode** : U8656465

Practimen

Dr.Prachi Sinkar MD(Path)

Dr.Caesar Sengupta MD(Micro)

Page: 9 of 12

# PROCESSED AT: **Thyrocare**

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NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY **SELF** 

DIABETIC PROFILE - BASIC **TEST ASKED** 

**PATIENTID** : AS16944069

#### **HOME COLLECTION:**

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR SHIVNARAYAN CHOWK LOCALITY PATNA

LANDMARK CITY PATNA

| TEST NAME                                | VALUE | UNITS                  | REFERENCE RANGE |
|--|-------|------------------------|-----------------|
| TOTAL LEUCOCYTES COUNT                   | 8.73  | X 10 <sup>3</sup> / μL | 4.0-10.0        |
| NEUTROPHILS                              | 61.7  | %                      | 40-80           |
| LYMPHOCYTE PERCENTAGE                    | 34    | %                      | 20-40           |
| MONOCYTES                                | 2.5   | %                      | 0-10            |
| EOSINOPHILS                              | 1.3   | %                      | 0.0-6.0         |
| BASOPHILS                                | 0.2   | %                      | <2              |
| IMMATURE GRANULOCYTE PERCENTAGE(IG%)     | 0.3   | %                      | 0-0.5           |
| NEUTROPHILS - ABSOLUTE COUNT             | 5.39  | $X~10^3$ / $\mu L$     | 2.0-7.0         |
| LYMPHOCYTES - ABSOLUTE COUNT             | 2.97  | $X~10^3$ / $\mu L$     | 1.0-3.0         |
| MONOCYTES - ABSOLUTE COUNT               | 0.22  | $X~10^3$ / $\mu L$     | 0.2-1           |
| BASOPHILS - ABSOLUTE COUNT               | 0.02  | $X~10^3$ / $\mu L$     | 0-0.1           |
| EOSINOPHILS - ABSOLUTE COUNT             | 0.11  | $X~10^3$ / $\mu L$     | 0-0.5           |
| IMMATURE GRANULOCYTES(IG)                | 0.03  | $X~10^3$ / $\mu L$     | 0-0.3           |
| TOTAL RBC                                | 5.06  | X 10^6/μL              | 4.5-5.5         |
| NUCLEATED RED BLOOD CELLS                | Nil   | $X~10^3$ / $\mu L$     | <0.01           |
| NUCLEATED RED BLOOD CELLS %              | Nil   | %                      | <0.01           |
| HEMOGLOBIN                               | 14.8  | g/dL                   | 13-17           |
| HEMATOCRIT(PCV)                          | 41.44 | %                      | 40-50           |
| MEAN CORPUSCULAR VOLUME(MCV)             | 100   | fL                     | 83-101          |
| MEAN CORPUSCULAR HEMOGLOBIN(MCH)         | 29.2  | pq                     | 27-32           |
| MEAN CORP.HEMO.CONC(MCHC)                | 29.2  | g/dL                   | 31.5-34.5       |
| RED CELL DISTRIBUTION WIDTH - SD(RDW-SD) | 58.5  | fL                     | 39-46           |
| RED CELL DISTRIBUTION WIDTH (RDW-CV)     | 16    | %                      | 11.6-14         |
| PLATELET COUNT                           | 110   | X 10 <sup>3</sup> / μL | 150-400         |

Remarks: Alert!!! Platelets: Appear mildly reduced in smear. Macroplatelets are seen.

Please Correlate with clinical conditions.

Method: Fully automated bidirectional analyser (6 Part Differential SYSMEX XN-1000)

(This device performs hematology analyses according to the Hydrodynamic Focussing (DC method), Flow

Cytometry Method (using a semiconductor laser), and SLS- hemoglobin method)

Sample Collected on (SCT) .30 May 2021 08:44

: 31 May 2021 17:54 Sample Received on (SRT) . 01 Jun 2021 02:03 Report Released on (RRT)

**Sample Type** . EDTA

: 3105069093/PP004 Labcode

Dr.Prachi Sinkar MD(Path)

**Barcode** : U8656465

Dr.Caesar Sengupta MD(Micro)

Page: 10 of 12

# PROCESSED AT : Thyrocare

D-37/1,TTC MIDC,Turbhe, Navi Mumbai-400 703









#### REPORT

NAME : ASHOK KUMAR SINGH(60Y/M)

REF. BY : SELF

**TEST ASKED**: DIABETIC PROFILE - BASIC

PATIENTID : AS16944069

**HOME COLLECTION:** 

B 38 MITRAMANDAL COLONY SAKET VIHAR ANISHABAD PATNA 2 MITRAMANDAL COLONY NEAR SHIVNARAYAN CHOWK LOCALITY PATNA

LANDMARK CITY PATNA

| TEST NAME                                   | TECHNOLOGY | VALUE | UNITS |  |
|---|------------|-------|-------|--|
| DIABETES SCREEN (URINE)                     |            |       |       |  |
| URINARY MICROALBUMIN                        | PHOTOMETRY | 27.1  | μg/ml |  |
| Reference Range :                           |            |       |       |  |
| Adults: Less than 25 μg/ml                  |            |       |       |  |
| Method: Fully Automated Immuno Turbidometry |            |       |       |  |
| CREATININE - URINE                          | PHOTOMETRY | 57    | mg/dl |  |

**Reference Range :** Male: 39 - 259 mg/dl Female: 28 - 217 mg/dl

Method: Creatinine Jaffe Method, Rate-Blanked and Compensated

URI. ALBUMIN/CREATININE RATIO (UA/C) CALCULATED 47.5 μg/mg of Creatinine

Reference Range:

Adults : Less than 30 µg/mg of Creatinine

Method : Derived from Albumin and Creatinine values

Please correlate with clinical conditions.

~~ End of report ~~

Sample Collected on (SCT)

Sample Received on (SRT) Report Released on (RRT)

**Sample Type** 

Labcode Barcode



:30 May 2021 08:44

: 31 May 2021 17:46

:31 May 2021 19:17

:URINE

:3105068460/PP004

**:** J9487058

Challenter

Dr.Prachi Sinkar MD(Path)

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Dr.Caesar Sengupta MD(Micro)

Page: 11 of 12

#### CONDITIONS OF REPORTING

- v The reported results are for information and interpretation of the referring doctor only.
- v It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- v Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- v Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- v Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- v This report is not valid for medico-legal purpose.
- Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- v Thyrocare Discovery video link :- https://youtu.be/nbdYeRqYyQc
- v For clinical support please contact @8450950851,8450950852,8450950853,8450950854 between 10:00 to 18:00

#### **EXPLANATIONS**

- Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- v Name The name is as declared by the client and recored by the personnel who collected the specimen.
- v Ref.Dr The name of the doctor who has recommended testing as declared by the client.
- v Labcode This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- **Barcode** This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- v **SCP** Specimen Collection Point This is the location where the blood or specimen was collected as declared by the client.
- v SCT Specimen Collection Time The time when specimen was collected as declared by the client.
- v SRT Specimen Receiving Time This time when the specimen reached our laboratory.
- v RRT Report Releasing Time The time when our pathologist has released the values for Reporting.
- v Reference Range Means the range of values in which 95% of the normal population would fall.

#### **SUGGESTIONS**

- v Values out of reference range requires reconfirmation before starting any medical treatment.
- v Retesting is needed if you suspect any quality shortcomings.
- v Testing or retesting should be done in accredited laboratories.
- v For suggestions, complaints or feedback, write to us at **info@thyrocare.com** or call us on **022-3090 0000 / 6712 3400**
- v SMS:<Labcode No.> to 9870666333

