

LABORATORY INVESTIGATION REPORT

Patient Name : Ms. Anwesha Dash . **Age/Sex** : 31 Year(s)/Female
UHID : RXWF.69482 **Order Date** : 10/05/2023 10:11
Episode : OP
Ref. Doctor : Self **Mobile No** : 9739251212
Address : Whitefield ., ,Bangalore,Karnataka ,0 **DOB** : 01/01/1991
Facility : RxDx Whitefield

Serology

| Test Name | Result | Unit | Ref. Range |
|--|--------|------|------------|
| Sample No : 07O0005797 Collection Date : 10/05/23 10:16 Ack Date : 10/05/2023 10:18 Report Date : 10/05/23 16:02 | | | |

Hbs Ag (Rapid Card Test)^a

HBsAg (Rapid Card Test) Non-Reactive NON REACTIVE

Method - Lateral Flow Chromatography , Sample - Serum

"Interpretation:

The nonreactive result implies that HBsAg surface antigen has not been detected in the sample. This is only a screening test. Additional follow-up testing using available clinical methods is required, if the HEPACARD test is non-reactive with persisting clinical symptoms."

Biochemistry

| Test Name | Result | Unit | Ref. Range |
|---|--------|------|------------|
| Sample No : 07O0005797A Collection Date : 10/05/23 10:16 Ack Date : 10/05/2023 10:18 Report Date : 10/05/23 16:02 | | | |

FBS-Fasting Blood Sugar^a

FBS-FASTING BLOOD SUGAR 86 mg/dl Normal 70 -100
Prediabetes 100 - 125
Diabetes 126

Method - Hexokinase(HK), Sample - FBS-Plasma

Haematology

| Test Name | Result | Unit | Ref. Range |
|--|--------|------|------------|
| Sample No : 07O0005797 Collection Date : 10/05/23 10:16 Ack Date : 10/05/2023 10:18 Report Date : 10/05/23 16:01 | | | |

Blood Group And Rh Type^a

BLOOD GROUP ' O '

Method - TUBE METHOD, Sample - EDTA Blood

Rh TYPE POSITIVE

Method - TUBE METHOD, Sample - EDTA Blood

Haemogram^a

Haemoglobin 12.6 g/dl 12 - 15

Method - Cyanmethemoglobin-Spectrophotometry, Sample - EDTA Blood

Tc-Total Leukocyte Count (TLC) 11810 ▲ cells/cum m 4000 - 10000

Method - Electrical Impedence, Sample - EDTA Blood

Differential Count

Neutrophils 67.3 % 40 - 80

Method - Flow cytometry principle, Sample - EDTA Blood

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| | | | |
|--|--------|----------------------|-------------|
| Lymphocytes | 25.6 | % | 20 - 40 |
| Method - Flow cytometry principle, Sample - EDTA Blood | | | |
| Monocytes | 3.9 | % | 2 - 10 |
| Method - Flow cytometry principle, Sample - EDTA Blood | | | |
| Eosinophils | 1.9 | % | 1 - 6 |
| Method - Flow cytometry principle, Sample - EDTA Blood | | | |
| Basophils | 1.3 | % | 1 - 2 |
| Method - Flow cytometry principle, Sample - EDTA Blood | | | |
| RBC Count | 4.08 | x10 ⁶ /ul | 3.8 - 4.8 |
| Method - Electrical Impedence, Sample - EDTA Blood | | | |
| PCV | 36.8 | % | 36 - 46 |
| Method - Calculated, Sample - EDTA Blood | | | |
| MCV | 90.1 | fl | 83 - 101 |
| Method - Calculated, Sample - EDTA Blood | | | |
| MCH | 30.9 | pg | 27 - 32 |
| Method - Calculated, Sample - EDTA Blood | | | |
| MCHC | 34.2 | g/dl | 31.5 - 34.5 |
| Method - Calculated, Sample - EDTA Blood | | | |
| RDW CV | 13.0 | % | 11.6 - 14 |
| Method - Electrical Impedence, Sample - EDTA Blood | | | |
| MPV | 11.5 ▲ | umol/L | 8 - 11 |
| Method - Calculated, Sample - EDTA Blood | | | |
| Platelet | 281 | x10 ³ /ul | 150 - 410 |
| Method - Electrical Impedence, Sample - EDTA Blood | | | |
| ESR | 52 ▲ | mm/hr | 0 - 15 |
| Sample - EDTA Blood | | | |

Immunoassays- Hormones

| Test Name | Result | Unit | Ref. Range |
|--|--------|--------|------------|
| Thyroid Stimulating Hormone | 3.28 | μIU/ml | 0.27 - 4.2 |
| Method - Chemiluminescence, Sample - Serum | | | |
| "Interpretation: | | | |

The determination of TSH serves as the initial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH level. Accordingly, TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of hyperthyroidism (decreased TSH values) and hypothyroidism (increased TSH values). "

Clinical Pathology

| Test Name | Result | Unit | Ref. Range |
|--|-------------|------|-------------|
| Complete Urine Analysis^a | | | |
| Colour | PALE YELLOW | | PALE YELLOW |
| Sample - Urine | | | |
| Volume | 20ML | | ML |

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Sample - Urine

| | | |
|--|-------------------|---------------|
| Reaction | ACIDIC | ACIDIC |
| Method - Macroscopy , Sample - Urine | | |
| Appearance | SLIGHTLY TURBID ▲ | CLEAR |
| Sample - Urine | | |
| PH | 5.0 | 5.0 - 6.5 |
| Method - Photoelectric Colorimetry, Sample - Urine | | |
| Specific Gravity | 1.010 | 1.005 - 1.030 |
| Method - Photoelectric Colorimetry, Sample - Urine | | |
| Protein | TRACES ▲ | ABSENT |
| Method - Photoelectric Colorimetry, Sample - Urine | | |
| Glucose | ABSENT | ABSENT |
| Method - Photoelectric Colorimetry, Sample - Urine | | |
| Bile Salt | NEGATIVE | NEGATIVE |
| Method - Photoelectric Colorimetry, Sample - Urine | | |
| Bile Pigments | NEGATIVE | NEGATIVE |
| Sample - Urine | | |
| Ketonebodies | NEGATIVE | NEGATIVE |
| Method - Photoelectric Colorimetry, Sample - Urine | | |
| Leucocyte Esterase | NEGATIVE | NEGATIVE |
| Sample - Urine | | |
| Nitrite | NEGATIVE | NEGATIVE |
| Sample - Urine | | |
| Urinobilingen | NORMAL | NORMAL |
| Method - Photoelectric Colorimetry, Sample - Urine | | |
| Microscopy | - | |
| Method - Macroscopy , Sample - Urine | | |
| Puscells | 3 - 4 | /HPF 0 - 5 |
| Method - Microscopy , Sample - Urine | | |
| Epithelial Cells | 8 - 10 ▲ | /HPF 4 - 5 |
| Method - Microscopy , Sample - Urine | | |
| RBC | ABSENT | /HPF ABSENT |
| Method - Microscopy , Sample - Urine | | |
| Casts | ABSENT | /HPF ABSENT |
| Method - Microscopy , Sample - Urine | | |
| Crystal | ABSENT | ABSENT |
| Sample - Urine | | |
| Others | ABSENT | ABSENT |
| Method - Microscopy , Sample - Urine | | |

End of Report



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Sample Collection Centre Address: Ground Floor, Plot No. 7G, Opp. Graphite India, Whitefield, Bengaluru 560048