

Sagepath Labs Pvt. Ltd.

Registered Office:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg. No. SAPALAPVLHT (Covid -19) Website:- www.sagepathlabs.com

GOD-POD

REPORT

| Name | | : Mrs. SUMITRA DEVI | Sample ID | : 24753912, 24753911, 247539 | | | | |
|---------|-------------|--------------------------------------|---------------|------------------------------|--|--|--|--|
| Age/Ge | ender | : 65 Years/Female | Reg. No | : 0312311300002 | | | | |
| Referre | ed by | : Dr. SELF | SPP Code | : SPL-CV-172 | | | | |
| Referri | ng Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 30-Nov-2023 07:11 AM | | | | |
| Primary | y Sample | : Whole Blood | Received On | : 30-Nov-2023 12:48 PM | | | | |
| Sample | e Tested In | : Plasma-NaF(F), Plasma-NaF(PP), | Reported On | : 30-Nov-2023 01:35 PM | | | | |
| Client | Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report | | | | |
| | | | | | | | | |

TDOSE INFOSYSTEMS PVT. LTD.

| CLINICAL BIOCHEMISTRY | | | | | | | |
|---|--|--|--|--|--|--|--|
| Test Name Results Units Ref. Range Method | | | | | | | |
| | | | | | | | |

mg/dL

70-100

| Glucose Fasting (F) | 108 |
|---|---------------|
| Interpretation of Plasma Glucose based on ADA | guidelines 20 |

| Interpretation of Plasma Glucose based on ADA guidelines 2018 | | | | | | | |
|---|---------------------------------|------------------------------|----------|-------------------------|--|--|--|
| Diagnosis | FastingPlasma Glucose(mg/dL) | 2hrsPlasma Glucose(mg/dL) | HbA1c(%) | RBS(mg/dL) | | | |
| Prediabetes | 100-125 | 140-199 | 5.7-6.4 | NA | | | |
| Diabetes | > = 126 | > = 200 | | >=200(with symptoms) | | | |

Reference: Diabetes care 2018:41(suppl.1):S13-S27

| Glucose Post Prandial (PP) | 190 | mg/dL | 70-140 | Hexokinase (HK) |
|----------------------------|-----|-------|--------|-----------------|
| | | | | |

Interpretation of Plasma Glucose based on ADA guidelines 2018

| Innoundere | J | 2hrsPlasma Glucose(mg/dL) | HbA1c(%) | RBS(mg/dL) |
|-------------|----------|------------------------------|----------|----------------------|
| Prediabetes | 100-125 | 140-199 | 5.7-6.4 | NA |
| Diabetes | > = 126 | > = 200 | | >=200(with symptoms) |

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- Postprandial glucose level is a screening test for Diabetes Mellitus
- If glucose level is >140 mg/dL and <200 mg/dL, then GTT (glucose tolerance test) is advised.
- If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.
- Advise HbA1c for further evaluation.









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REPORT -

| Name | : Mrs. SUMITRA DEVI | Sample ID | : 24753912, 24753911, 247539 | | | |
|--------------------|--------------------------------------|---------------|------------------------------|--|--|--|
| Age/Gender | : 65 Years/Female | Reg. No | : 0312311300002 | | | |
| Referred by | : Dr. SELF | SPP Code | : SPL-CV-172 | | | |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 30-Nov-2023 07:11 AM | | | |
| Primary Sample | : Whole Blood | Received On | : 30-Nov-2023 12:48 PM | | | |
| Sample Tested In | : Plasma-NaF(F), Plasma-NaF(PP), | Reported On | : 30-Nov-2023 01:35 PM | | | |
| Client Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report | | | |
| | | | | | | |

| CLINICAL BIOCHEMISTRY Test Name Results Units Ref. Range Method | | | | | |
|---|--|--|--|--|--|
| | | | | | |

Interpretation:

• This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles.

• A higher than normal level may be due to:

• Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.

• A lower than normal level may be due to:

• Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited

Excellence In Health Care









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REPORT

| | REPORT | | |
|--------------------|--------------------------------------|---------------|------------------------|
| Name | : Mrs. SUMITRA DEVI | Sample ID | : 24753909 |
| Age/Gender | : 65 Years/Female | Reg. No | : 0312311300002 |
| Referred by | : Dr. SELF | SPP Code | : SPL-CV-172 |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 30-Nov-2023 07:11 AM |
| Primary Sample | : Whole Blood | Received On | : 30-Nov-2023 12:48 PM |
| Sample Tested In | : Serum | Reported On | : 30-Nov-2023 01:35 PM |
| Client Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report |
| | | | |

| CLINICAL BIOCHEMISTRY | | | | | |
|------------------------------|---------|-------|------------|------------|--|
| Test Name | Results | Units | Ref. Range | Method | |
| | | | | | |
| Lipid Profile | | | | | |
| Cholesterol Total | 176 | mg/dL | < 200 | CHOD-POD | |
| Triglycerides-TGL | 182 | mg/dL | < 150 | GPO-POD | |
| Cholesterol-HDL | 45 | mg/dL | 40-60 | Direct | |
| Cholesterol-LDL | 94.6 | mg/dL | < 100 | Calculated | |
| Cholesterol- VLDL | 36.4 | mg/dL | 7-35 | Calculated | |
| Non HDL Cholesterol | 131 | mg/dL | < 130 | Calculated | |
| Cholesterol Total /HDL Ratio | 3.91 | % | 0-4.0 | Calculated | |
| HDL / LDL Ratio | 0.48 | | | | |
| LDL/HDL Ratio | 2.1 | % | 0-3.5 | Calculated | |

The National Cholesterol Education program's third Adult Treatment Panel (ATPIII) has issued its recommendations on evaluating and treating lipid discorders for primary and secondary.

| NCEP Recommendations | Cholesterol Total in (mg/dL) | Triglycerides in (mg/dL) | HDL Cholesterol (mg/dL) | LDL Cholesterol | Non HDL Cholesterol in (mg/dL) |
|-------------------------|------------------------------------|-----------------------------|-------------------------------|-------------------------------------|--------------------------------------|
| Ontimal | Adult: < 200 Children: < 170 | < 150 | 40-59 | Adult:<100 Children: <110 | <130 |
| Above Optimal | | | | 100-129 | 130 - 159 |
| Borderline Hidn | Adult: 200-239 Children:171-199 | 150-199 | | Adult: 130-159 Children: 111-129 | 160 - 189 |
| High | Adult:>or=240 Children:>or=200 | 200-499 | ≥ 60 | Adult:160-189 Children:>or=130 | 190 - 219 |
| Very High | | >or=500 | | Adult: >or=190 | >=220 |

Note: LDL cholesterol cannot be calculated if triglyceride is >400 mg/dL (Friedewald's formula). Calculated values not provided for LDL and VLDL

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

ac-MR

*** End Of Report ***







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