## 29. Infocity 2, Sector 33, Gurgaon, Haryana - 122005 Gurgaon, Haryana 122022.

Name: TESTNOW Patient ID: SC23F000002 Gender: Male

Place : Bangalore Age : 62 A/c Status :

Lab No. : SC1 Ref By : me Date & Time : 10/07/2024 20:39:20







Signature



| Test Category | Test Name | Results | Units | Blo. Ref. Interval |
|---------------|-----------|---------|-------|--------------------|
| Cardiac       | Tnl       | 0.1*    | ng/mL | <0.05              |

## Summary

Troponins are a family of proteins found in skeletal and heart (cardiac) muscle fibres that are responsible for muscle contraction. Troponin-I detects the presence of troponin in blood and presence in excessive amounts can be indicative of heart attack.

| Status                            | Bio Reference Interval (ng/mL) |
|-----------------------------------|--------------------------------|
| Normal Levels                     | <0.05                          |
| Observational Zone/ Above Optimal | 0.05 - 0.50                    |
| High/ Requires attention          | >0.50                          |

## Interpretations

A high troponin and even slight elevations can pinpoint towards some degree of heart damage. When a person has significantly elevated troponin levels and, in particular, a rise in the results from a series of tests done over several hours, then in all probabilities it means that the person has had a recent heart attack. When the test shows normal troponin, values measured over specific time intervals, it rules out the possibility of any heart damage. In such a case, signs and symptoms could be due to causes that are not pertaining to the heart.

## IMPORTANT INSTRUCTIONS

- · Test results pertain to specimen submitted
- All test results are dependent on the quality of sample received
- · Investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the referring physician
- · Report delivery may be delayed due to unforeseen conditions
- · Certain tests may require further testing at additional costs for derivation of exact value
- · Test results may show inter/intra laboratory variations
- · The courts of Delhi shall have exclusive jurisdiction in all disputes/claims concerning test(s) and/or result of test(s)
- · Test results are not valid for medico legal purposes.

| End Of Test |  |  |
|-------------|--|--|