

Tel: 12345678 Address PUNE, INDIA

### **Patient Details**

Name: DUMMY PATIENT Date of Birth: 2 May 1988

Age: 36 years/Male

Contact Number: 1111111111 %>

Referred By:

## **Report Details**

Name : Semen Analysis (Routine) Sampling Received At : 2024-06-

26T12:00:00.000+05:30

VERIFIED BY DR.XYZ ABC at 1 pm.

## **Microscopic Examination**

Name	Result	Normal Range
Round Cells(/hpf)	2	-
Red Blood Cell Count(/hpf)	2	-
Parasites(-)	Absent	Absent
Aggregation(-)	Few	*
Agglutination(spermatozoa/agglutinate)	0	0-1
Sperm Concentration(million/ml)	20	>=15
Sperm Count(million)	80	>=39
Vitality - Percentage Live Forms(%)	60	>=58

# **Sperm Motility**

Name	Result	Normal Range
Progressive - Motile(%)	40	>=32
Non-Progressive - Motile(%)	5	-
Total Motile(%)	45	>=40

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Disclaimer

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- 2. Methods of measurement are mentioned together at the bottom of each report, test units to the right of each test name. All reeports are subject to clinical correlation and not intended for forensic purposes.

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Name Result

Non-Motile(%) 55 -

## Sperm Morphology

Name	Result	Normal Range
Normal Forms(%)	66	4-100
Abnormal Forms(%)	34	-

### **Chemical Examination**

Name	Result	Normal Range
Semen Fructose(-)	Positive	Positive
pH(-)	8	7.2-8.2

# **Macroscopic Examination**

Name	Result	Normal Range
Color(-)	Gray	Gray
Volume(ml)	4	1.5-6
Viscosity(-)	normal	normal

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Name Result

Liquefaction Time(mins)

Normal Range

15-120

# Other Findings

Name	Result	Normal Range
Days of Abstinence(days)	4	2-7

ALL PATHOFAST LAB REPORTS ARE SIGNED BY UNQIUE QR-CODES TO PREVENT FORGERY. SCAN THE QR-CODE NEXT TO THE SIGNATURE BELOW -> COMPARE THE PATIENT NAME DISPLAYED.

**Authorized By** 



Dr. ABC XYZ (DOCTOR)

Registration Number: 123456

Test Methods

- 1. Light Microscopy
- 2. Sevilanoff Reaction
- 3. Manual
- 4. PH indicator
- 5. String test
- 6. Manual

Notes, Interpretation & Interfering Factors

 Reference Ranges are only applicable to adults (> 18 years) and based on WHO ranges. As per studies, ranges in adoloscents may be lower than adults. For patients younger than 18 years of age, case-to-case interpretation with correlation of Tanner stage and clinical history is required. Refer to our page on semen analysis for information on studies adoloscent age groups.

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