Pathology Report

JOHNSON, LINDSEY

For Surgery Use Urgent Ring Patient Make Appointment Note in Chart File

Patient AITKEN, LUKE UR No.

Patient Address 10 ALEXANDRA PDE MAROOCHYDORE QLD 4558

Sex M Age 41 years DOB 10/05/1982 Requested 10/04/2024

 Report For
 Collected
 23/04/2024
 07:48 AM

 Ref. by/copy to
 JOHNSON, LINDSEY
 Reported
 26/04/2024
 09:29 AM

51D386A7-AF4C-4

SEMINAL FLUID ANALYSIS

Sample Information	<u>Result</u>	Reference range
Type of Investigation	Fertility	
Time Post-Ejaculation	00:50	<2 hrs
Period of Abstinence	3	3-7 Days
Viscosity	Normal	•
Colour	Cream	
рН	8.3	>7.2
Volume	3.0	>1.5 ml
Wet Preparation Examination		
Concentration	89	>15 x 10E6/mL
Total Sperm Number	267	>39 x 10E6/ejaculate
Progressive Motility	37	>32%
Non Progressive Motility	16	
Total Motility at Room Temp.	53	>40%
Immotile	53	
Stained Preparation Examination		
Normal Spermatozoa	5	>4%
+++ Leucocytes	3.6	<1.0 x 10E6/ml
Immature Germ Cells	0	
COMMENT		

COMMENT

Increased level of leucocytes observed.

If clinically indicated, please submit a fresh sample for microbiological analysis.

Please note: A single semen sample cannot completely characterise an individual's semen quality due to intra-individual variation in semen composition. It is recommended that examination of at least two or three samples at 4-6 week intervals is performed in order to obtain baseline data for an individual.

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