

Semen Analysis Report

Patient Name: Thomas BARDEN		Date of Birth: 11/09/1986	
Partner Name: Alissa LEE-BARDEN		Partner Date of Birth: 09/27/1989	
Ordering Physician: Juan Alvarez Vios/Ref MD		SA Date: 11/28/2023	Andrologist Name: Kelly Fitzgerald
Semen parameters	Your results	World Health Organization (WHO) Standards, 6 th Edition*	Definition
Volume	2.60 mL	Greater than 1.5 mL	Milliliters (mL) of semen produced**
Concentration	83.00 million/mL	Greater than 15 million per mL	Number of sperm per mL of semen**
Progressive motility	68.0 %	29% or more	The percentage of sperm swimming forward**
Total motility	87.0 %	40% or more	Progressive + non-Progressive
Morphology	5.00 %	4% or more	The percentage of sperm with a normal shape**
Appearance	White/Gray	Cream/Grey	Color of semen
Liquefaction	< 60 minutes	30- 60 minutes	Time for semen to become liquid
pH	8.00	Greater than 7.2	Acidity or alkalinity of semen
Round cells	< 1 million per ml	Less than 1 million per mL	Can be either immature sperm or leukocytes
CLIA Testing Location: Wicker Park			
Comments: PULSE SA @ WP – LENSCHOOKE CONCENTRATION: __83.0__ M/mL - __68.0__ % PROGRESSIVE MOTILITY – MORPHOLOGY: __5.0__ % NORMAL FORMS			

****While it is important to evaluate all factors above, the volume, concentration, progressive motility, and morphology are often considered the most significant components related to male fertility.**

- Please contact your Provider to further discuss your results and associated recommendations.
- In some cases, consultation with a Urologist specializing in male fertility may be advised.

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