

Name: Carson Kunz | DOB: 7/1/1990 | MRN: E2132191 | PCP: NO PCP, MD | Legal Name: Carson Kunz

SEMEN ANALYSIS

Collected on October 23, 2023 8:20 AM

Results

Kruger Strict Criteria used for morphology classification.

Days of Abstinence Normal range: 2 - 7 Days 3 27	Liquefaction Normal value: Complete Value Complete
Appearance Semen Normal value: Normal Value Normal	Viscosity Semen Normal value: Normal Value Normal
pH Semen Normal range: above >=7.2 Value 8.4	Volume Semen Normal range: above >=2.0 mL Value 2.5
Sperm Concentration Normal range: above >=20.0 Million/mL Value 116.5	Total Motile Sperm Million Value 221.4

Sperm MotilityNormal range: above ≥ 50 %

Value

76**Concentration of Motile Sperm**

Million/mL

Value

88.5**Semen Round Cells**Normal range: below < 1.0 Million/mL

Value

1.4**High****Sample Condition**

Value

Adequate**Patient Temperature History**

Value

Normal**Normal Sperm Morphology**Normal range: above ≥ 4 %

Value

14**Non-progressive motility**

%

Value

5.0**Progressive motility**

%

Value

72.0

Ordering provider: Provider Outside

Collection date: October 23, 2023 8:20 AM

Specimens: Fluid (Semen)

Result date: October 23, 2023 10:57 AM

Result status: Final

Resulting lab:

SANFORD LABORATORY BISMARCK

222 North 7th Street

Bismarck ND 58501

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