

A Comprehensive Semen Analysis

with sample collected & shipped **From Home!**

For Your Patients

HIGH QUALITY ANALYSIS

- Performed by andrology experts
- Clinically reported

CLIA CAP NY State Certified Accredited Permitted

COMPREHENSIVE & UNIQUE

- Count
- Motility
- Morphology (Kruger Strict)

Plus

- Identify inflammation
- Assess sperm health

ADD ADVANCED TESTING

- DNA fragmentation
- Oxidative stress

FAST & AFFORDABLE

- 1 to 2 day turnaround time
- EMR & web reporting
- Insurance accepted

COLLECT & SHIP from HOME

Using a **proprietary preservative and process** with @Home Collection, ReproSource can provide a reliable, comprehensive semen analysis, including motility, on a specimen 24

hours after collection from the comfort of home or other location.





Helps Your Practice

- 1. <u>EXPAND</u>: the reach of your practice
 Reliable remote evaluation of male patients
- 2. <u>SAVE</u>: cost & effort in satellite offices No CLIA, HCLD & staffing needs for infrequent semen analyses
- 3. REDUCE: staff scheduling problems
 Your clinic's back-up for unexpected absences or
 staffing shortfalls
- 4. <u>IMPROVE</u>: patient experience & compliance
 Provide alternative to patient when submitting
 specimen is inconvenient or awkward

Robust Validation

6 Centers, 240+ Subjects Prospective, Blinded

Semen Analysis Validation Design

At 1 hour: 2 ART Center Andrologists At 26 hour: ReproSource @Home™

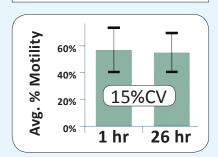
Phase I: 21 subjects

Phase II: 203 subjects, blinded

• Beta Site: 42 subjects, blinded

Phase II Results:

MOTILITY MAINTAINED



CLINICAL CONCORDANCE

95% CC, Motility 98% CC, Concentration



www.reprosource.com · 781.937.8893 tel

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