

## Andrology Laboratory

[ivfminnesota.com/andrology](http://ivfminnesota.com/andrology)

### CRM-Minneapolis

2828 Chicago Ave S, suite 450  
Minneapolis, MN 55407  
612-863-4115  
Fax: 612-863-4146

### CRM-St Paul

991 Sibley Memorial Hwy, suite 100  
Lilydale, MN 55118  
651-379-3110  
Fax: 651-379-3111

**Two Locations**  
Appointment Required

Date: \_\_\_\_\_  
Physician: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Clinic Name: \_\_\_\_\_  
Patient Name: \_\_\_\_\_ Date of Birth: \_\_\_\_\_  
Spouse Name: \_\_\_\_\_ Date of Birth: \_\_\_\_\_  
Patient Address: \_\_\_\_\_ Phone #: \_\_\_\_\_  
Diagnosis Code: \_\_\_\_\_ (ICD-10) Insurance Company Name: \_\_\_\_\_  
Physician Signature: \_\_\_\_\_

### Individual Laboratory Procedures

\* For most sperm testing an abstinence period of 2-7 days is ideal. In some cases, your physician may request a different abstinence period. For inseminations, follow the instructions of your physician.

#### Diagnostic

- Semen Analysis
- Retrograde Analysis
- Post Vasectomy analysis-quantitative
- Sperm Penetration Assay

#### Cryopreservation

- Semen Cryopreservation
- Testicular Sperm
- Test Thaw

#### Insemination

- Sperm Donor
  - ICI-unwashed
  - IUI-prewashed
- Density Gradient
- Sperm Wash-Partner
- Retrograde Wash

#### Endocrine

- Anti-Mullerian Hormone
- Estradiol
- FSH
- B-HCG
- LH
- Progesterone
- Prolactin
- TSH

#### Antisperm Antibody

- Anti-sperm antibody-Male
- Anti-sperm antibody-Female

#### Microbiology

- Semen Culture
- Mycoplasma, PCR
- Ureaplasma, PCR

#### Reflex testing for Semen Samples

If > 1 million peroxidase positive cells are present,  
I would like a semen culture  Yes  No