



This price list is intended for self-paying patients.

FEMALE EXAMINATIONS:

EXTENDED SET OF IMMUNOLOGICAL EXAMINATIONS FOR STERILITY (IF THE CONCEPTION ITSELF FAILS)

€ 1,230

- **THE PRICE INCLUDES:**
- **Basic parameters of antibody immunity** - concentration of IgA, IgG, IgM antibodies
- **Basic parameters of cellular immunity** - number of T, B, NK cells including Th, Tc, NKT subpopulations
- **Pro-inflammatory markers** - CRP
- **Thyroid autoimmune disorders** - thyroid peroxidase antibodies (TPO)
- **Celiac disease** - antibodies against tissue transglutaminase (tTG) IgA
- **Autoimmune disease** - antinuclear antibodies (ANA), ENA type test (SSA, SSB, Sm, Sm/RNP, Scl-70, Jo-1)
- **Antiphospholipids** - antibodies against Annexin V, prothrombin, APLA (cardiolipin, beta-2-glycoprotein, phosphatidylserine, phosphatidylinositol, phosphatidyl acid)
- **Block of reproduction tests** - anti-ovarian, anti-zona pellucida and anti-sperm antibodies in the serum
- **Egg maturation** - AMH
- **Cellular testing:**
 - **Examination of NK cells activity** (after stimulation with mitogen, sperm* and trophoblast)
 - **Examination of embryotoxic/embryoprotective cytokines** (after stimulation with mitogen, sperm* and trophoblast)

Sampling is performed Monday - Thursday until 3:00 pm

EXTENDED SET OF IMMUNOLOGICAL EXAMINATIONS FOR INFERTILITY (recurrent miscarriages)

€ 1,251

- **THE PRICE INCLUDES:**
- **Basic parameters of antibody immunity** - concentration of IgA, IgG, IgM antibodies
- **Basic parameters of cellular immunity** - blood count and number of T, B, NK cells including Th, Tc, NKT subpopulations
- **Regulatory T cells** - number of cells providing tolerogenic immune response (Treg)
- **Pro-inflammatory markers** - CRP
- **Thyroid autoimmune disorders** - thyroid peroxidase antibodies (TPO)
- **Celiac disease** - antibodies against tissue transglutaminase (tTG) IgA
- **Autoimmune disease** - antinuclear antibodies (ANA), ENA type test (SSA, SSB, Sm, Sm/RNP, Scl-70, Jo-1)
- **Antiphospholipids** - antibodies against Annexin V, prothrombin, APLA profile (cardiolipin, beta-2-glycoprotein, phosphatidylserine, phosphatidylinositol, phosphatidyl acid)
- **Egg maturation** - AMH

- **Cellular testing:**
 - **Examination of NK cells activity** (after stimulation with mitogen, sperm* and trophoblast)
 - **Examination of embryotoxic/embryoprotective cytokines** (after stimulation with mitogen, sperm* and trophoblast)

Sampling is performed Monday - Thursday until 3:00 pm

COMPLETE REPRODUCTIVE IMMUNOLOGICAL EXAMINATION

€ 1,393

- **THE PRICE INCLUDES:**
 - **Basic parameters of antibody immunity** - concentration of IgA, IgG, IgM and IgE antibodies
 - **Basic parameters of cellular immunity** - number of T, B, NK cells including Th, Tc, NKT subpopulations
 - **Regulatory T cells** - number of cells providing tolerogenic immune response (Treg)
 - **Pro-inflammatory markers** – CRP
 - **Complement examination** - C3, C4, MBP
 - **Thyroid autoimmune disorders** - thyroid peroxidase antibodies (TPO)
 - **Celiac disease** - antibodies against tissue transglutaminase (tTG) IgA
 - **Autoimmune disease** - antinuclear antibodies (ANA), ENA type test (SSA, SSB, Sm, Sm/RNP, Jo1, Scl-70), anti-nucleosome antibodies
 - **Antiphospholipids** - antibodies against Annexin V, prothrombin, APLA profile (cardiolipin, beta-2-glycoprotein, phosphatidylserine, phosphatidylinositol, phosphatidyl acid)
 - **Block of reproduction tests** - anti-ovarian, anti-zona pellucida and anti-sperm antibodies in the serum
 - **Egg maturation** - AMH
 - **IgE seminal fluid**
 - **Cellular testing:**
 - **Examination of NK cells activity** (after stimulation with mitogen, sperm* and trophoblast)
 - **Examination of embryotoxic/embryoprotective cytokines** (after stimulation with mitogen, sperm* and trophoblast)

Sampling is performed Monday - Thursday until 3:00 pm

IMMUNOLOGICAL SEMEN ANALYSIS

€ 228

- **THE PRICE INCLUDES:**
 - **Number of sperm and sperm viability** by flow cytometry
 - **Number of leukocytes in the semen** by flow cytometry
 - **Acrosome quality** - presence of acrosomal protein and acrosome integrity by flow cytometry
 - **Share of living cells and apoptotic cells**
 - **SperMARtest** - presence of anti-sperm antibodies in the ejaculate (direct detection)

Sampling is performed Monday - Friday until 3:00 pm

MALE EXAMINATION FROM BLOOD

€ 206

■ THE PRICE INCLUDES:

- Basic parameters of antibody immunity - concentration of IgA, IgG, IgM antibodies
- Basic parameters of cellular immunity - number of T, B, Nk cells including Th, Tc, NKT subpopulations
- Pro-inflammatory markers - CRP
- Thyroid autoimmune disorders - thyroid peroxidase antibodies (TPO)
- Celiac disease - antibodies against tissue transglutaminase (TTG) IgA
- Autoimmune disease - antinuclear antibodies (ANA)

Sampling is performed Monday - Friday until 3:00 pm

** It is possible to use the sperm of the partner for NK cells and lymphocyte stimulation (the partner's ejaculate must be provided)*