



Information on the cryopreservation of sperm cells

The Kinderwunschzentrum an der Wien offers patients the possibility to cryopreserve sperm and recommends setting up a preventative sperm depot

- in case of a planned chemo or radiation therapy
- for testicular disorders
- before operations
- gender reassignment
- diseases which could affect fertility

Scheduling an appointment:

Because the decision for cryopreservation is often made at short-notice, it is essential that you get in contact with us as soon as possible. Please make the **appointment for the sperm delivery** under the number T +43 1 934 69 79.

Before the appointment we recommend **2-7 days of abstinence**, if this is possible in terms of time. The retrieved sperm sample will be analyzed, prepared and cryopreserved. We can inform you on the same day whether a cryopreservation was possible. The storage of sperm cells can be performed even in cases of highly reduced sperm results; however, vitality of the sperm cells in the ejaculate is a prerequisite. Please note that not every sperm sample can be cryopreserved. The Kinderwunschzentrum will possibly recommend **several sperm delivery sessions in order to set up a sperm depot** depending on the reason for preservation and the quality of the sample. In acute therapy situations a single sample is also recommended. The legal basis for the storage of sperm samples in Austria as well as our contractual requirements can be obtained from our treatment contract.

Costs:

A first-time cryopreservation with sperm analysis, preparation of the ejaculate and storage for 1 year costs € 841. If further samples are preserved within 2 weeks of the first sample, a reduced sum of € 440 will be invoiced for the subsequent sample. After one year the costs for annual storage are € 401.

If a sample is unsuitable for cryopreservation because it does not contain any sperm cells or because there are too few mobile or normal-shaped sperm cells, there will be costs of € 136 for the diagnosis of the sample.



Prerequisite for the storage of a sperm depot at the Kinderwunschzentrum is the result for the following laboratory parameters:

- AIDS/HIV-Infection: HIV-antibody count
- Hepatitis B: Anti HBc and HBsAg
- Hepatitis C: Anti-HCV-Ab and
- Syphilis Test: TPHA

Furthermore, urine samples of donors of reproductive cells must react negatively in a nucleic acid amplification test for chlamydia. This infectious serology test costs approx. € 95 in the laboratory. In the case of unusual results further examinations will be conducted automatically – meaning additional costs of approx. € 95.- for the PCR determination.

The blood sample can be done up to **90 days before the sperm delivery and cryopreservation**. Please do not empty your bladder **2 hours** before urination. The test result has to be available before the sperm delivery.

Due to legal requirements we can only accept the test results from our cooperating partner “IHR LABOR Ordinationsgemeinschaft”.

List of locations - „Ihr Labor“ in Vienna

Ihr Labor 1010 Dr. Karl Lueger Platz 2 1010 Vienna T +43 1 890 67 01 info1010@ihrlabor.at <u>Blood sampling:</u> Mon-Fri 7am-3:30pm	Ihr Labor 1040 Operngasse 17-21 1040 Vienna T +43 1 587 53 87 info1040@ihrlabor.at <u>Blood sampling:</u> Mon-Fri 7am-3:30pm	Ihr Labor 1090 Währinger Straße 63 1090 Vienna T +43 1 408 31 31 info1090@ihrlabor.at <u>Blood sampling:</u> Mon-Fri 7am-3:30pm
Ihr Labor 1100 Rotenhofgasse 14 1100 Vienna T +43 1 604 91 19 info1100@ihrlabor.at <u>Blood sampling:</u> Mon-Fri 7am-3:30pm	Ihr Labor 1150 Gablenzgasse 3, 4.Stock 1150 Vienna T +43 1 890 67 15 info1150@ihrlabor.at <u>Blood sampling:</u> Mon-Fri 7am-3:30pm	Ihr Labor 1220 Wagramer Straße 144 1220 Vienna T +43 1 203 67 74 info1220@ihrlabor.at <u>Blood sampling:</u> Mon-Fri 7am-3:30pm

Kind regards,

Your team at the Kinderwunschzentrum