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## DIAGNOSTIC CURETTAGE OF THE UTERINE CAVITY AND CERVICAL CANAL

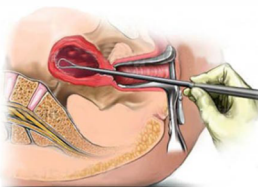
**Diagnostic curettage of the uterine cavity and cervical canal** – is a surgical intervention, involving the removal of the endometrium functional surface layer in the uterine cavity, as well as the epithelium from the cervical canal. The endometrium, lining the uterine cavity from the inside, undergoes changes throughout the whole cycle, and in the absence of pregnancy its functional layer is regularly rejected, it is this tissue that is removed during curettage. The procedure is called – a separate diagnostic curettage (WFD): first, a scraping is taken from the cervical canal, then from the mucous membrane of the uterine cavity, after which the obtained material is examined.

**WFD** can be performed under the hysteroscopy control - an optical system that allows to examine the exposed area, detect an existing pathology, and also, if necessary, perform some manipulations, for example, dissect synechia, remove polyps, etc. Particular attention is paid to women who have experienced menopause, the endometrium, however, continues to grow. In such situations, it is very difficult to diagnose pathology and prescribe competent treatment without curettage. Moreover, this examination is often prescribed when other diagnostic methods do not provide complete information about the existing pathology.



### INDICATIONS

- Uterine bleeding
- Glandular hyperplasia of the endometrium
- Polyps and polyposis of the endometrium
- Uterine neck dysplasia
- Changes in the cervix uteri and in the uterine cavity detected by ultrasound
- Malignant tumors of the uterus
- Preparing for surgery in case of hysteromyoma
- Infertility, miscarriage
- Hormonal disorder
- Menstrual disorder



### CONTRAINDICATIONS

- Acute inflammatory processes in the body and in the genital organs
- Infectious diseases
- Severe concomitant diseases in the stage of exacerbation or decompensation
- Suspicion of damage in the uterine wall integrity

### ADVANTAGES OF THE UTERINE CAVITY DIAGNOSTIC CURETTAGE

- This is one of the most effective diagnostic methods, allowing to determine with high accuracy the nature of pathological changes and the cause of their occurrence.
- The procedure performed under the hysteroscope control is considered safe, the complication rate is minimal.
- After visual assessment of the mucosa condition, it is also possible to take scraping from the most suspicious places, which is of great importance in cancer diagnosis.
- During the process of diagnostic curettage, it is also possible to remove the detected pathological formation (polyp, synechia, etc.).

### WHY IS IT BETTER TO UNDERGO THE DIAGNOSTIC CURETTAGE OF THE UTERINE CAVITY AT THE UMIT CENTER?

- ☑ In our clinic, the curettage is performed under intravenous anesthesia, which allows for a more gentle intervention.
- ☑ We not only take material for examination, the study itself is also performed in the laboratory of the clinic, which allows to establish the diagnosis as accurately as possible.
- ☑ Before the procedure, it is necessary to undergo a number of examinations. We perform all types of diagnostics on expert-class equipment.