

Review of performed surgeries and their number

Surgeries performed from 2016 to 2021 (operations are listed below according to their degree of complexity)

	2016	2017	2018	2019	2020	2021
Total surgeries:	314	474	612	644	574	652
Laparoscopy	108	172	205	241	193	234
Diagnostic laparoscopy	5	16	4	5	12	6
Laparoscopy I category of complexity	30	38	30	23	9	11
Laparoscopy II category of complexity	36	35	60	67	49	51
Laparoscopy II category of complexity	22	43	58	58	47	84
Laparoscopy IV category of complexity	8-й	24	28	62	52	70
Laparoscopy V category of complexity	0	5	17	23	24	12
LAVH	7	11	8-й	3	0	0
Hysteroscopy	154	219	307	312	300	332
Diagnostic hysteroscopy	32	42	33	39	21	15
Hysteroscopy I category of complexity	74	124	110	47	33	56
Hysteroscopy II category of complexity	43	46	154	209	228	235
Hysteroscopy III category of complexity	5	7	10	15	18	22
Hysteroscopy IV category of complexity	0	0	0	2	0	4
Vaginal surgery	16	34	37	24	13	21
Aesthetic gynecology	1	2	0	3	7	6
Uterine curettage	27	29	14	0	1	0
Laparotomy	0	4	0	3	1	1
Vacuum-aspiration	0	0	30	36	36	33
Insemination	3	7	1	2	0	0
Removal of the Bartolin Gland Cyst	0	1	2	8-й	9	4
Opening of the abscess of a Bartolin cyst	2	2	0	2	1	1
Cervical conisation	3	4	15	13	8-й	11
Blood transfusion					1	3
Other	0	0	1	0	4	6

Laparoscopy I category of complexity

Fallopian tubes patency check.
Restoration of fallopian tubes patency (disconnection, fimbrioplasty).
Tubectomy.
Removal of paratuberos/paraovarian cysts.
Coagulation of endometriosis lesions.
Surgical sterilization.

Conservative myomectomy (up to 3 cm subserosal node).

Presence of grade 1-2 adhesions.

Laparoscopy III category of complexity

Bilateral endometrioid cysts.
Presence of adhesions of the 2nd degree
Conservative myomectomy (intramural node 3-5 cm, up to 2 nodes).
Supravaginal uterine amputation up to 12 weeks' gestation.
Uterine extirpation up to 10 weeks' gestation.

Laparoscopy II category of complexity

Removal of the ovarian cyst up to 5 cm in size.
Removal of the uterine appendix (fallopian tube and ovary).
Restoration of fallopian tubes patency in a severe adhesion process.
Thermocauterisation of the ovaries
Bilateral tubectomy.

Laparoscopy IV category of complexity

Extended endometriosis, bilateral ovarian involvement with a pronounced adhesion process.
Presence of grade 3 adhesions.

Conservative myomectomy (intramural or intramural-submucosal nodule of 5-9 cm, up to 3 nodules).
Uterine amputation at 12-16 weeks gestational size.
Uterine extirpation up to 14 weeks without parametral nodes.

Laparoscopy IV category of complexity

Conservative myomectomy (nodule greater than 9 cm intramural or intramural-submucosal; 4 or more nodules).
Presence of an extensive adhesion process.
Uterine extirpation over 14 weeks in the presence of large parametral nodes.

Hysteroscopy I category of complexity

Polypectomy up to 1 cm.
Removal of fibromatous nodule up to 1 cm, FIGO type 0.
Uterine scar (history of caesarean section).
Removal of a fibromatous nodule.

Hysteroscopy II category of complexity

Polypectomy 1-3 cm.
Septal dissection up to 3 cm.
Removal of a 1-3 cm fibromatous nodule.
Endometrial ablation.

Hysteroscopy III category of complexity

Resection of complete uterine septum.
Removal of fibromatous nodule 3-5 cm, multiple nodules.

Hysteroscopy IV category of complexity

Removal of fibromatous nodule greater than 5 cm, multiple nodules.

During my internship (2006-2009) I was trained to perform open surgeries: urgent pathology, removal of ovarian/appendiceal cysts, removal of uterine nodules, uterine extirpation, vaginoplasty for uterine and vaginal prolapse. During the 3rd year of internship, I performed part of surgeries independently. Since 2011 he started to perform laparoscopic and hysteroscopic surgeries.

Today I am skilled in a wide range of gynaecological surgeries:

Laparoscopy:

1. I am extensively involved in the laparoscopic treatment of patients with external and internal endometriosis: removal of endometrioid cysts, excision of pelvic endometriosis foci, Frosen pelvis surgery, removal of uterine adenomas.

[Endometriosis surgery video](#)

2. Laparoscopic removal of complex leiomyomas: myomectomy with uterine artery clipping, supracervical uterus amputation, uterine extirpation.

[Video of uterine nodule removal with morcellation in a container](#)

[Video of uterine corpus nodule removal with temporary uterine artery clipping](#)

[Video extirpation for huge leiomyoma](#)

[Photo of interesting clinical cases](#)

3. Surgery to form an artificial vagina (laparoscopic neocolpopoiesis).

[Video laparoscopic neocolpopoiesis](#)

4. Laparoscopic removal of pelvic lymph nodes for oncopathology.

5. Surgery for prolapse and urinary incontinence: pectopexy, promontofixation

[Pectopexy](#)

[LAVH and vaginal plastik](#)

Hysteroscopy:

Removal of polyps, removal of uterine nodules (including operations on large nodules, FIGO type 2 nodules), intrauterine septum dissection, dissection of synechiae and uterine cavity repair after iatrogenic trauma.

[Diagnostic hysteroscopy video](#)

[Video type 2 node removal](#)

[Video migrant node removal](#)

[Video removal of intrauterine septum](#)

Surgery with vaginal access:

Vaginoplasty for vaginal wall prolapse, sacrocolpopexy, TVT-o, surgery for vulvar leukoplakia, labioplasty

[Labioplasty](#)

[Leukoplakia removal](#)

Laparotomy (open surgery):

[Video of removal of a huge uterine corpus leiomyoma](#)

[Photos of interesting clinical cases](#)

My operations are also on my [YouTube channel](#)

You can find out more about my work on my website: stryzhakov.com