

List of clinical scenarios for state exam in OSCE Station. «Obstetrics and gynecology. Standardized patient»		
№	Clinical scenario	Part of the competences matrix
1.	<p align="center">Clinical scenario 1</p> <p>A woman 34 years old came to the doctor. She complains of vaginal bleeding during 15 days, weakness, dizziness. The last menstrual period began in the expected period and continues to this day. Anamnesis: menstrual periods started at the age 13 years, pretty regular, last 4-5 days, occur every 28 days, generally pain free. During two years the duration of menstrual periods increased up to 8-10 days.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed? 3. What treatment you should recommend? 	Female reproductive system
2.	<p align="center">Clinical scenario 2</p> <p>A woman 30 years old came to the doctor. She complains of weakness, dizziness, pain in the abdomen with irradiation in the rectum, which appeared after sexual intercourse. Menstrual periods started at the age 13 years, pretty regular, last 4-5 days, occur every 28-30 days. The last menstrual period was 2 weeks ago. Uses contraception (spermicides). Objectively: the general condition is satisfactory, blood pressure is 100/60 mm Hg, pulse - 86 beats / min. Abdomen is soft, painful in the lower parts.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed? 3. What is the optimal doctor`s tactics? 	Female reproductive system
3.	<p align="center">Clinical scenario 3</p> <p>A girl 16 years old came to the doctor. She needs information about contraception. She has no complaints. Menstrual periods started at the age 12 years, moderate, painless. Sex life from 16 years. Somatic history is not burdened. She doesn't smoke. The general condition is satisfactory, blood pressure 120/70 mm Hg, pulse 68 beats./min. The abdomen is soft, painless.</p> <p>Tasks:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and peculiarities of the menstrual and sexual functions. 2. What examinations the patient is needed (clinical, gynecological, laboratory, instrumental)? 3. What methods of contraception you can recommend? 	Female reproductive system
4.	<p align="center">Clinical scenario 4</p> <p>A 16-year-old girl came for consultation. She needs the information about contraception. Menstrual periods started at the age 13 years, moderate, painful. Somatic anamnesis is not burdened. The overall condition is satisfactory. She doesn't smoke. She has sexual intercourse with non-regular sexual partners.</p> <p>Tasks:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and peculiarities of the menstrual and sexual functions. 2. What examinations the patient is needed (clinical, gynecological, laboratory, instrumental)? 3. What methods of contraception you can recommend? 	Female reproductive system
5.	<p align="center">Clinical scenario 5</p> <p>A woman 27 years old came to the doctor. She complains of infertility for 4 years. Anamnesis: menstrual periods started at the age 14 years, pretty regular, last 6 days, occur every 27-28 days, generally painful. Sex life after 20 years. There were no pregnancies.</p> <p>Task:</p>	Female reproductive system

	<p>1. Find out the patient's complaints and inform her about a preliminary diagnosis.</p> <p>2. What examinations this infertile marital couple is needed?</p>	
6.	<p style="text-align: center;">Clinical scenario 6</p> <p>A woman 25 years old came to the doctor. She complains of weakness, fever, high body temperature up to 38.5 °C. Anamnesis: four days ago was performed artificial abortion. Objectively: blood pressure - 100/60 mm Hg, pulse - 96 beats/min., body temperature is 38.5° C. Abdomen is soft, painful during palpation in the lower part.</p> <p>Task:</p> <p>1. Find out the patient's complaints and inform her about a preliminary diagnosis.</p> <p>2. What examinations the patient is needed?</p> <p>3. What treatment you should recommend?</p>	Female reproductive system
7.	<p style="text-align: center;">Clinical scenario 7</p> <p>A woman 25 years old gave birth 6 weeks ago. There were no complications during pregnancy and vaginal delivery. She is a healthy woman. She breastfeeds her baby regularly. She has no menstrual periods after childbirth. She needs the information about family planning, but she doesn't want to use intrauterine devices, spermicides, condoms or hormonal pills.</p> <p>Task:</p> <p>1. What method of contraception is the best for this woman?</p> <p>2. What recommendations about this method you should give to this postpartum woman?</p> <p>3. What other methods of contraception can be recommended to postpartum woman?</p>	Female reproductive system
8.	<p style="text-align: center;">Clinical scenario 8</p> <p>A woman 23 years old came to the doctor for consultation. She needs the information about family planning methods. She gave birth 3 months ago. There were no complications during pregnancy and vaginal delivery. She is a healthy woman. She breastfeeds her baby regularly. Last menstrual period was 2 weeks ago.</p> <p>Task:</p> <p>1. Estimate medical criteria for the acceptability of contraceptive using.</p> <p>2. What examinations does a patient need for choosing the method of contraception?</p> <p>3. What methods of contraception you can recommend to women after childbirth?</p>	Female reproductive system
9.	<p style="text-align: center;">Clinical scenario 9</p> <p>A woman 32 years old came to the doctor for consultation. She needs the information about family planning methods. She has no any complaints. Her menstrual periods are regular. Anamnesis: 2 vaginal deliveries, 1 artificial abortion. She doesn't plan another pregnancies. She has no sexually transmitted infections. She has bad habits – smoking (2 packs of cigarettes a day), drinking alcohol. She has lower limb varicose vein disease.</p> <p>Task:</p> <p>1. Estimate medical criteria for the acceptability of contraceptive using.</p> <p>2. What examinations does a patient need for choosing the method of contraception?</p> <p>3. What methods of contraception you can recommend to the women?</p>	Female reproductive system
10.	<p style="text-align: center;">Clinical scenario 10</p> <p>A woman 29 years old came to the doctor. She complains of sharp abdominal pain with rectal pain for 2 hours. Bloody vaginal discharges. The woman doesn't use contraceptives. Her menstrual periods were regular. Missed period for 3 weeks. Anamnesis: 2 pregnancies (1 vaginal delivery, 1 artificial abortion), chronic adnexitis. Objectively: blood pressure is 90/60 mm Hg, pulse - 96 beats/min. Signs of acute abdomen.</p> <p>Task:</p> <p>1. Find out the patient's complaints and inform her about a preliminary diagnosis.</p> <p>2. What examinations the patient is needed?</p> <p>3. What is the optimal doctor's tactics?</p>	Female reproductive system

11.	<p align="center">Clinical scenario 11</p> <p>A 14-year-old girl came to the doctor. She complains of profuse bleeding from the genital tract for 10 days after a delay of menstruation for 2.5-3 months. Menstruation since the age of 14, painful, profuse, irregular. Anamnesis: high infectious index due to acute respiratory viral infections, tonsillitis. Objectively: the skin and visible mucous pale, blood pressure 100/60 mm Hg, pulse 86 per minute.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed? 3. What treatment you should recommend? 	Female reproductive system
12.	<p align="center">Clinical scenario 12</p> <p>A primigravida 23 years old came to the doctor. She complains of weakness, fatigue, decreased performance, distorted taste (clay, chalk), dry skin, painful cracks in the corners of the mouth, nail damage (pale, breakable) and hair (thin, frail). Objectively: blood pressure - 110/60 mm Hg, pulse - 102 beats per minute, rhythmic, satisfactory properties. Gestational age 32 weeks. The movement of the fetus feels good. The fetal heartbeat is rhythmical, 140 beats per minute.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examination the patent is needed? 3. What treatment you should recommend? 	Pregnancy
13.	<p align="center">Clinical scenario 13</p> <p>A patient 38 years old came to the doctor. She complains of absence of menstrual periods during 3 months, morning sickness, vomiting, fatigue, loss of appetite. Anamnesis: 1 missed abortion at 10-11 weeks. Objectively: the woman has normal weight, has no somatic diseases.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed (gynecological, laboratory, instrumental, biochemical screening, consultation of specialists)? 	Pregnancy
14.	<p align="center">Clinical scenario 14</p> <p>A patient 28 years old came to the doctor. She complains of absence of menstrual periods during 4 months, tearfulness, intolerance to the smell of her favorite perfumes, breast engorgement. Anamnesis: 2 spontaneous miscarriages at 7-8 weeks. Objectively: the woman has normal weight, has no somatic diseases. On palpation and examination of the mammary glands their tension is marked.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed (gynecological, laboratory, instrumental, biochemical screening, consultation of specialists)? 	Pregnancy
15.	<p align="center">Clinical scenario 15</p> <p>A patient 23 years old came to the doctor. She complains of absence of menstrual periods during 3 months, irritability, fatigue, increase and tension of the mammary glands. Objectively: the woman has normal weight, has no somatic diseases.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed (gynecological, laboratory, instrumental, biochemical screening)? 	Pregnancy
16.	<p align="center">Clinical scenario 16</p> <p>A primigravida in the gestational age of 32 weeks came to the doctor. She complains of dull</p>	Pregnancy

	<p>pain in the lower abdomen for several days. The uterus is in hypertonus. The fetal heartbeat is clear, rhythmic, 136 bpm. There is no rupture of the amniotic sac (no rupture of membranes).</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed (obstetric, laboratory, instrumental)? 3. What treatment you should recommend? 	
17.	<p style="text-align: center;">Clinical scenario 17</p> <p>A woman on the 5th day after birth complains of fever, high body temperature up to 38.2 ° C, pain in the lower part of abdomen, foul-smelling vaginal discharge. Anamnesis: a long anhydrous period (22 hours) during childbirth. Objectively: blood pressure - 100/70 mm Hg, pulse - 98 beats / min., body temperature is 38° C, mammary glands in a state of lactation.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed? 3. What treatment you should recommend? 	Pregnancy
18.	<p style="text-align: center;">Clinical scenario 18</p> <p>A primigravida 30 years old came to the doctor. She complains of fever, a runny nose, sore throat, cough for 7 days. Objectively: blood pressure 100/60 mm Hg, pulse - 84 beats, breathing rate – 24 per minute, high body temperature - 38.2 °C. Gestational age 23-24 weeks.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examination the patient is needed? 3. What treatment you should recommend? 	Pregnancy
19.	<p style="text-align: center;">Clinical scenario 19</p> <p>Primigravida 27 years old came to the doctor. She complains of general weakness, fever up to 38⁰C, loin pain. Gestational age 21-22 weeks. Objectively: the general condition is satisfactory, blood pressure 120/70 mm Hg., pulse 92 beats/min. The abdomen is soft, painless. The uterus is in normal tone. Somatic history is not burdened.</p> <p>Task:</p> <ol style="list-style-type: none"> 1. Find out the patient's complaints and inform her about a preliminary diagnosis. 2. What examinations the patient is needed? 3. What treatment you should recommend? 	Pregnancy