

# Are you wondering who the preventive programmes are intended for, when is the right time and why choose Medical Center Rogaška?

Medical Center Rogaška offers comprehensive preventive programmes. We offer a wide range of specialist examinations and diagnostic tests, and our strengths are experienced specialists, our state-of-the-art equipment, high quality of service and safety of procedures according to international standards of excellence in the quality of health care, as confirmed by the Accreditation Canada International Platinum certificate. The programmes are flexible and designed to allow for a thorough health examination to be completed in one to two days.

They are intended for individuals who face greater responsibilities, psychophysical burdens and stress, as well as those with risk factors for developing certain diseases (e.g., family history, accompanying diseases, etc.).

Early diagnosis allows for timely action and reduces the risk of chronic diseases such as cardiovascular disease, diabetes, and gastrointestinal diseases. Preventive programmes are key to maintaining health as they enable early detection of precancerous changes and cancerous diseases at a stage when they are still curable.

Prevention programmes are recommended after the age of 30. Health issues often occur even in younger individuals; it is increasingly important to reduce stress, early detect the consequences of excessive exposure to it and prevent burnout.

# **OVERVIEW OF PREVENTION PROGRAMMES**

The two-day premium preventive programme is generally offered on Mondays and Tuesdays, except during holidays and school vacations. We offer a complete one-day preventive programme on Mondays, and other shorter, individually tailored programmes on other days of the week by prior arrangement and according to availability.

The programmes are designed to provide a comprehensive health check in a short time, while providing comfort and professional support from our staff.

The **initial remote consultation with a doctor** is intended to discuss your health and create a preventive programme. It is carried out **via video link** of the **"Microsoft Teams"** app **7 to 14 days** before the scheduled appointment. The doctor presents the programme in detail, explain individual examinations and tests to you, and provides information on what you can expect during certain examinations and how to prepare for them. If you are considering gastrointestinal examinations under sedation, you can consult about the different options and its course. We recommend you **prepare questions**, especially if you have certain health issues and want to check whether the planned examinations would clarify your situation, and if you are considering additional tests or programme adjustments. You and your doctor will tailor the programme to your health condition, potential risks, preferences and expectations.

**After the initial consultation, you will receive the list of agreed treatments and a pro forma invoice** for confirmation. Please check the information carefully and notify us of any changes as soon as possible. We will send you a timetable and detailed instructions on how to prepare for the gastrointestinal examination at least three days before the appointment.

When you'll arrive to Medical Center Rogaška, you will be welcomed by professional staff who will guide you through different sections of the programme and will be available for questions and assistance.

**The examination dates** are arranged **in the order** according to the requirements of the individual treatments and professional guidelines. Although we strive for the most optimal scheduling, there may be some free time between individual sessions. You can use this time to rest, or we can organize relaxation and therapeutic treatments for you.

You will receive **the results of all the tests and a final opinion** in a common folder **within 7–10 days after the end of the programme**. We recommend you to take your results to your personal doctor, who will check whether any deviations require treatment and additional monitoring. If you wish, you can also have a final consultation with the doctor upon receiving the results. This consultation can be conducted remotely (via video link in the same way as the initial consultation) or in person at the clinic at Medical Center Rogaška.

# SAFETY AND PROFESSIONALISM

More complex examinations may involve certain risks. We at the Medical Center Rogaška have successfully minimised the risks due to our expertise, years of experience, and state-of-the-art equipment. We treat any potential complications in accordance with professional guidelines.

# **ACCOMMODATION**

We recommend staying overnight in a nearby hotel, where you can prepare for the examinations in peace and guiet.

- Price per night: EUR 99–124 (depending on the accommodation; tourist tax and registration fee are not included).
- The room is at your disposal from the start to the end of all examinations.
- For one-day programmes, daily accommodation with breakfast can be arranged (EUR 76).



# INSTRUCTIONS ON HOW TO PREPARE FOR EXAMINATIONS

**1. ON THE FIRST DAY OF THE PROGRAMME**, you will be welcomed between 7 a.m. and 8 a.m. You are not allowed to eat before arrival; drinking water is permitted. If possible, do not urinate in the morning and come with a full bladder.

### **Arrival on an empty stomach** is mandatory for:

- blood sampling for laboratory tests.
- body composition measurement,
- · abdominal ultrasound (full bladder required),
- any other additional tests.

#### 2. PREPARATION FOR CARDIOLOGICAL EXAMINATION

A **light meal** should be consumed before **stress test** to ensure reliable test results and reduce the risk of complications. We recommend you to have a **breakfast at a nearby hotel** (EUR 17) or bring it with you. If you are scheduled for a colonoscopy (intestinal examination), the composition of your meal should be adjusted accordingly.

#### 3. PREPARATION FOR ENDOSCOPIC EXAMINATIONS

For **gastroscopy** (upper gastrointestinal endoscopy), you should be fasting for 6–8 hours before the test. **Colonoscopy** (examination of the intestine) requires a **24-hour preparation**:

- The last meal of light food with an adapted composition should be consumed 24 hours earlier, after which you can only consume **clear liquids**.
- For bowel cleansing, you will get Moviprep and detailed instructions.
- Cleansing is a demanding procedure and can affect your psychophysical abilities, so we advise you to stay overnight in a nearby hotel. If you are coming from home, we advise you to come to your examination accompanied as driving is not recommended.



# IMPORTANT WARNING IN CASE OF SEDATION FOR ENDOSCOPIC EXAMINATIONS OR ANAESTHESIA FOR MRI-EXAMINATIONS/SURGICAL PROCEDURES

Endoscopic examinations (gastroscopy and colonoscopy) can be performed under analgosedation or deep sedation and MRI scans can be performed under general anaesthesia. For easier organisation of work, please **let us know of any decision about the sedation or anaesthesia when making a reservation for the programme.** 

In case of sedation/anaesthesia, you receive medications that affect your psychophysical abilities.

After the diagnostic/therapeutic procedure, you are observed in the recovery room for a short time and then you can go home, but **you need a reliable person to drive you and accompany you for the next few hours**. You will receive detailed instructions when you are discharged. After the procedure, you **must not drive**, operate machinery, or make any important decisions for at least 6–24-hour period (depending on the used medications). You are not allowed to consume alcohol for 24 hours after the examination. We recommend that you take time to rest on the day of the examination. You are usually fit for work the next day. The exact duration of these restrictions depends on the doses and type of medication used.



# **TYPES OF PREVENTIVE PROGRAMMES**

EXAMINATIONS AND TESTS	PREMIUM TWO-DAY PREVENTIVE PROGRAMME FOR HER	PREMIUM TWO-DAY PREVENTIVE PROGRAMME FOR HIM	COMPLETE ONE-DAY PREVENTIVE PROGRAMME FOR HER	COMPLETE ONE-DAY PREVENTIVE PROGRAMME FOR HIM
Initial consultation (remote)	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Laboratory blood and urine tests*	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Bioimpedance body composition measurement (Tanita)	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Nutrition consulting	<b>~</b>	<b>~</b>		
Abdominal ultrasound	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
X-ray of thoracic organs	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Region MRI with contrast**	<b>~</b>	<b>~</b>		
Cardiology treatment (specialist examination, non-invasive cardiological tests, interpretation of results and consultation)	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
ECG	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Spirometry	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Echocardiography	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Ultrasound of carotid arteries	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Stress test	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Ankle-brachial index measurement	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Gastroenterological treatment (specialist examination, endoscopic tests, interpretation of results and consultation)	~	<b>~</b>		
Colonoscopy***	<b>~</b>	<b>~</b>		
Gastroscopy***	<b>~</b>	<b>~</b>		
Dermatological treatment (specialist examination, dermatoscopy, interpretation of results and consultation)	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Urological treatment (specialist examination, urine flow measurement and transrectal ultrasound of the prostate, interpretation of results and consultation)		<b>~</b>		✓
Gynaecological treatment (specialist examination, transvaginal ultrasound of genital tract, cervical screening, interpretation of results and consultation)	<b>~</b>		<b>~</b>	
Examination by a physiatrist	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Final report (in writing)	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Drinking treatment with Donat healing mineral water in the Medical Center Rogaška drinking pavilion	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
PRICE:	€2.450	€2.500	€1.430	€1.480

<sup>\*</sup> Haematological, urinary and biochemical tests (see the description of examinations and tests for details)

<sup>\*\*</sup> The region is determined by you and your doctor at the initial consultation; anaesthesia available for an extra charge and prior reservation

\*\*\* Sedation available for an extra charge and prior reservation

# FREQUENT ADDITIONAL EXAMINATIONS AND PROCEDURES NOT INCLUDED IN THE PRICE OF THE PROGRAMMES

Endoscopic examinations include an examination of the mucus membrane of the upper or lower gastrointestinal tract and a urease test to detect Helicobacter pylori bacteria during gastroscopy. If changes in the gastrointestinal mucus layer are detected during the examination, further procedures are needed (histopathological examination of mucosal samples or removed polyps, polypectomies). As a rule, they are carried out immediately; as they cannot be foreseen in advance, they are not included in the price of the programmes.

**Polypectomy** is the removal of polyps using special disposable devices. The use of materials depends on the size and shape of the polyps. The price of removing a single polyp is EUR 45; the price of polypectomy accessories starts at EUR 32 and depends on the instruments used.

**Histopathological examination** is a detailed microscopic examination of the removed polyp or mucosal sample, which allows the diagnostic definition of the lesion. The examination is carried out by a specialist pathologist in a pathology laboratory outside our institution. You will receive your results within two weeks, or within one week in urgent cases. The price of the histopathological examination is EUR 96 per container.

Dermatological treatment includes examination and assessment of skin lesions, their identification and a proposal for treatment or removal. Disturbing, suspicious or pathological changes can in certain cases be removed with immediate additional procedure; if not, you make an appointment for the procedure. **Additional procedures** and any **histopathological examinations** are not included in the price of the dermatological procedure.

**Additional laboratory tests** are carried out in case of pathological abnormalities in certain results, in order to identify the cause as soon as possible. These tests are not included in the price of the programme, but are routinely performed so that the doctors can provide you with a more accurate interpretation of the results and give you appropriate instructions already during the programme for further treatment, measures and follow-up. Additional laboratory tests of your choice are charged according to the current price list.



# OPTIONS TO COMPLEMENT THE EXISTING PROGRAMME

When designing preventive programmes, we had carefully considered all professional facts to ensure a comprehensive treatment that includes examinations and tests of all important organ systems and key risk factors. These can affect your health, well-being, work capacity and increase the likelihood of developing disease.

If necessary, prevention programmes can be tailored and complemented with specialist treatments and test, depending on your medical history, current issues and other risks.

Full body MRI EUR 1,190, if you choose the preventive programme MRI of individual regions  SEDATION AND ANAESTHESIA IN EXAMINATIONS  Analgosedation in endoscopy Deep sedation in endoscopy Anaesthesia in MRI examination  Anaesthesia in two MRI examinations  ULTRASOUND TESTS  Ultrasound of lower limb veins and arteries Ultrasound of lower limb veins Ultrasound of soft cervical tissue (thyroid or lymph nodes or salivary gland)  Muscular-skeletal ultrasound  Scrotum (testicles) ultrasound  SPECIALIST EXAMINATIONS  Examination by orthopaedic surgeon  Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)  Examination of moles with digital dermatoscopy (Fotofinder; depending on number of moles)	€160-21 €230-35 €30 € 42 €20 €15 €8 €8
Analgosedation in endoscopy Deep sedation in endoscopy Anaesthesia in MRI examination Anaesthesia in two MRI examinations  ULTRASOUND TESTS Ultrasound of lower limb veins and arteries Ultrasound of lower limb veins Ultrasound of lower limb arteries Ultrasound of soft cervical tissue (thyroid or lymph nodes or salivary gland) Muscular-skeletal ultrasound Scrotum (testicles) ultrasound  SPECIALIST EXAMINATIONS Examination by orthopaedic surgeon Examination by endocrinologist and thyroid ultrasound Dental examination and removal of soft and hard plaque, tartar Examination by proctologist with proctoscopy Examination by occupational health specialist (with confirmed referral)	€230-35 €30 € 42 €20 €15 €15 €8 €8
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Ultrasound of lower limb veins Ultrasound of lower limb veins Ultrasound of lower limb arteries Ultrasound of soft cervical tissue (thyroid or lymph nodes or salivary gland) Muscular-skeletal ultrasound Scrotum (testicles) ultrasound  SPECIALIST EXAMINATIONS Examination by orthopaedic surgeon Examination by endocrinologist and thyroid ultrasound Dental examination and removal of soft and hard plaque, tartar Examination by proctologist with proctoscopy Examination by occupational health specialist (with confirmed referral)	€15 €15 €8 €8 €8
Ultrasound of lower limb veins Ultrasound of lower limb arteries Ultrasound of soft cervical tissue (thyroid or lymph nodes or salivary gland) Muscular-skeletal ultrasound Scrotum (testicles) ultrasound  SPECIALIST EXAMINATIONS Examination by orthopaedic surgeon Examination by endocrinologist and thyroid ultrasound Dental examination and removal of soft and hard plaque, tartar Examination by proctologist with proctoscopy Examination by occupational health specialist (with confirmed referral)	€15 €15 €8 €8 €8
Ultrasound of lower limb arteries  Ultrasound of soft cervical tissue (thyroid or lymph nodes or salivary gland)  Muscular-skeletal ultrasound  Scrotum (testicles) ultrasound  SPECIALIST EXAMINATIONS  Examination by orthopaedic surgeon  Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	€15 €8 €8
Ultrasound of soft cervical tissue (thyroid or lymph nodes or salivary gland)  Muscular-skeletal ultrasound  Scrotum (testicles) ultrasound  SPECIALIST EXAMINATIONS  Examination by orthopaedic surgeon  Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	€8 €8 €8
Muscular-skeletal ultrasound  Scrotum (testicles) ultrasound  SPECIALIST EXAMINATIONS  Examination by orthopaedic surgeon  Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	€8 €8
SPECIALIST EXAMINATIONS  Examination by orthopaedic surgeon  Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	€8 €12
Examination by orthopaedic surgeon  Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	€12
Examination by orthopaedic surgeon  Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	
Examination by endocrinologist and thyroid ultrasound  Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	
Dental examination and removal of soft and hard plaque, tartar  Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	€15
Examination by proctologist with proctoscopy  Examination by occupational health specialist (with confirmed referral)	
Examination by occupational health specialist (with confirmed referral)	€10
· · · · · · · · · · · · · · · · · · ·	€10
Examination of moles with digital dermatoscopy (Fotofinder; depending on number of moles)	€8
	€30-18
DNA TESTING	
My Lifestyle DNA test	€29
My Health DNA test	€29
Premium DNA test	€44
PHYSIOTHERAPY AND PAIN RELIEF SERVICES	
ndividual therapeutic exercise sessions (30 minutes)	€3
Dry carbon dioxide bath	€5
Combined manual therapy (50 minutes)	€8
WELL-BEING SERVICES	
Mineral and other baths (30 minutes)	€33-3
Various special massages (30–45 minutes)	€43-5
Soft pack – water bed with different wraps (40 minutes)	€51-5
Mineral and relaxation rituals (80 minutes)	€84-9
OTHER	
Examination by optometrist	€4
Densitometry	€6
nitial consultation for individually tailored programme	€5

"Preventive programmes aim to promote health and well-being, prevent and detect diseases early, encourage physical activity, improve mental health and provide the conditions for individuals to achieve their personal and professional goals.

The programmes include examinations, consultations and education. The aim is to detect diseases early, treat them appropriately if detected and prevent their progression, reduce stress and improve lifestyle."

Anita Kek Ljubec, MD, spec. in internal medicine, head of preventive programmes



# **DESCRIPTIONS OF EXAMINATIONS AND TESTS**

#### **INITIAL CONSULTATION**

The initial remote consultation with a doctor is intended to discuss your health, medical history, past illnesses, potential issues and the content of the preventive programme. The consultation is carried out via a video link of the "Microsoft Teams" app 7 to 14 days before the scheduled appointment. The doctor presents the programme in detail, explains individual examinations and tests and provides information on what you can expect during certain examinations and how to prepare for them. If you are considering gastrointestinal examinations under sedation, you can consult about the different options and its course. We recommend you to prepare questions, especially if you have certain health issues and want to check whether the planned examinations would clarify your situation, and if you are considering additional tests or programme adjustments. You and your doctor will tailor the programme to your health needs, potential risks, preferences and expectations.

The initial consultation can also be held upon arrival to the preventive programme as has been the case for many years, except that in this case no changes to the programme are possible.

#### LABORATORY TESTS

Preventive programmes include extensive laboratory tests: haemogram, erythrocyte sedimentation rate, prothrombin time, urine test, biochemical tests of blood glucose levels and lipid profile, liver and kidney tests, pancreatic enzymes, measurement of vitamin D concentration, electrolytes and minerals, iron, and a basic test for thyroid function (TSH). For men, prostate tests (PSA and free PSA) are also included.

# **BIOIMPEDANCE BODY COMPOSITION MEASUREMENT**

Tanita MC-780MA is a diagnostic device that uses bioimpedance to estimate body composition, measuring water, muscle mass, fat mass and their distribution in different parts of the body. It provides an assessment of physical fitness and risk of chronic metabolic diseases. For dietary changes and physical activity planning, measurement is useful to monitor the real effects of actions on fat loss or muscle mass gain.

#### **NUTRITION CONSULTING**

Nutrition consulting is a consultation with a registered dietitian who gives you advice to help you improve the way you eat and find out why you are having problems. For those who want or need to make radical changes, we offer longer-term monitoring, menu structure and periodic check-ups with body composition measurements.

#### **ULTRASOUND OF ABDOMEN**

An ultrasound examination of abdominal organs is an accurate, harmless and painless examination of the vital organs and structures in the abdomen: the liver, gallbladder, bile ducts, spleen, pancreas, kidneys, adrenal glands, bladder, large veins, prostate, uterus and ovaries. It is used to detect stones, cysts, tumours, inflammation and other pathological changes as it provides a comprehensive assessment of the abdominal organs.

**CHEST X-RAY** is one of the basic examinations used to assess the chest, the size of the heart and structural changes in the lungs. Exposure to X-rays is short and minimal.

#### MAGNETIC RESONANCE IMAGING (MRI)

MRI is a modern diagnostic technique that uses a powerful magnetic field to provide a detailed 2D and 3D view of individual structures inside the body. MRI is also performed as a preventive measure as it is non-invasive, accurate, painless and causes no harmful radiation or other known health risks. The premium two-day preventive programme includes an MRI of a region – you can choose the region causing you problems, or a preventive breast/prostate/head/other MRI.

A FULL-BODY MRI is an imaging scan of the whole body. With our preventive programmes, we detect different changes that can be benign, potentially pathological or even malignant in more than half of subjects who do not have medical issues. An MRI examination of the whole body is sensible as a supplementary examination to the basic programmes, although it cannot replace all other specialist examinations. Certain disease signals detected by a whole-body MRI need to be further defined by targeted organ examinations.

#### ANAESTHESIA in MRI EXAMINATION

People who have issues with confined spaces (claustrophobia) find it more difficult to tolerate MRI scans as they have to lie still in the tunnel of the device for 20 to 60 minutes during the scan. You can have the examination done under anaesthesia for an extra charge and prior reservation if you have issues of this nature. The procedure is safe and routinely performed under the guidance of an experienced anaesthetist, who puts you to sleep with medication and closely and carefully monitors you all the time. After the examination performed under general anaesthesia, you will be monitored by medical staff for some time and you will also receive instructions for preventing complications. An MRI examination under anaesthesia should be scheduled in advance as it is performed only on specific dates.

# **CARDIOLOGICAL EXAMINATION**

As part of your cardiological examination, you will undergo a specialist examination by a cardiologist, functional and imaging cardiological examinations, and discuss risk factors, test results, and recommendations for potential treatment and monitoring.

Examinations included in the programme:

An ECG is a basic test for determining the conduction of electrical impulses through the heart muscle and heart rhythm disorders. The type of heart dysfunction can be determined from the pattern of conduction or heart rhythm disturbances.

SPIROMETRY is a lung function test that measures respiratory volumes, lung capacity, and identifies functional disorders of the lungs and airways.

ULTRASOUND OF THE HEART is an imaging and functional examination which enables a detailed inspection of the structures of the heart, myocardial contractility, blood flow and heart valve function. Using advanced technology – a 3D ultrasound device, the accuracy of the examination is even greater and changes can be diagnosed earlier.

ULTRASOUND OF CAROTID ARTERIES is an examination of the blood vessels of the neck, which are crucial for the good supply and function of our brain. It involves examining the vascular wall and identifying atherosclerotic changes. If changes are found, we use color and pulsed Doppler to determine the degree of narrowing of the vessel and the risk of developing complications.

STRESS TEST is a functional assessment of fitness and physical performance conducted on a bicycle or a treadmill. As the load gradually increases, changes in blood pressure, heart rate, and ECG are observed. The test is crucial for the early detection of ischemic heart disease.

ANKLE-BRACHIAL INDEX MEASUREMENT is a test of arterial blood circulation in the legs, which helps determine reduced blood circulation in the legs. The measurement is simple and provides information for calculating the ankle-brachial index (the ratio between the systolic blood pressure value in the ankle and in the upper arm).

#### **GASTROENTEROLOGICAL TREATMENT**

Gastrointestinal examinations and tests include a specialist examination by a gastroenterologist and endoscopic examinations of the upper (gastroscopy) and lower gastrointestinal tract (colonoscopy). After the tests, the results are reviewed and suggestions for treatment are made.

GASTROSCOPY or EGDS (esophagogastroduodenoscopy) is an endoscopic examination of the lining of the oesophagus, stomach and duodenum. Samples of the stomach mucus are taken during a biopsy in order to identify a possible Helicobacter pylori bacterial infection. In case of changes in the mucosa or suspicion of celiac disease, a biopsy (pinch of mucosal samples) is performed for additional HISTOPATHOLOGICAL EXAMINATION – a detailed microscopic examination and diagnostic definition of mucosal changes.

COLONOSCOPY is the most reliable diagnostic and therapeutic method that can detect pathological changes in the last part of the small intestine, in the mucosa of the colon and rectum. Pathological changes can be inflammation, bleeding, polyps, cancer or others. Colonoscopy can be used for therapeutic treatments including removing polyps and obtaining tissue samples (biopsies) in addition to diagnostics.

All endoscopic examinations can be connected with complications that we have reduced to the lowest possible level successfully due to our expertise, year-long experience and high-quality equipment.

#### ENDOSCOPIC PROCEDURE UNDER SEDATION:

Endoscopic examinations may be accompanied by a nauseous feeling during the examination of the upper gastrointestinal tract and the feeling of bloating, uncomfortableness and occasional pain during the examination of the lower gastrointestinal tract. In the western world, they are mostly performed under partial or deep sedation, but in our centre, you have the option to choose for an extra charge and prior reservation. Sedation is a safe procedure when performed professionally, the amount of medication is significantly less than with general anaesthesia during surgery, so in the vast majority of cases there are no problems with nausea, memory, or poor general wellbeing after the procedure.

Analgosedation is a procedure that is routinely conducted under supervision of an experienced gastroenterologist and medical staff. You will receive medication intravenously before the endoscopic examination; the dosages will be prescribed by a gastroenterologist based on the clinical examination. Medications help to calm down, relax, and reduce pain. You may stay awake or fall sleep for a short period of time. It is also possible that you may not remember everything. The procedure is safe and has been routinely performed at the Medical Center Rogaška for more than 15 years.

Deep sedation in endoscopy is a procedure that is routinely conducted under supervision of an experienced anaesthetist. You can simply sleep through the endoscopic examination; you will not feel any pain. You receive medication intravenously right before the procedure to calm you down and make you fall asleep. The procedure is safe, the amount of medication is significantly smaller than with general anaesthesia for surgery, and there are fewer side effects.

#### POST-SEDATION INSTRUCTIONS:

After the diagnostic/therapeutic procedure, you are observed in the recovery room for a short time and then you can go home, but **you need a reliable person to drive you and accompany you for the next few hours**. You will receive detailed instructions when you are discharged. You should not drive a car, operate machinery or make important decisions for at least 6 to 24 hours after the examination (depending on the amount of medication used). You are not allowed to consume alcohol for 24 hours after the examination. We recommend that you take time to rest on the day of the examination. You are usually fit for work the next day. The exact duration of these restrictions depends on the doses and type of medication used.

#### **DERMATOLOGICAL TREATMENT**

A dermatovenerologist specialist performs a detailed examination of the skin, visible mucous membranes, scalp and nails, skin pigmentation, and other changes on the skin. If a skin infection or sexually transmitted infection is suspected, a swab is taken and appropriate treatment is prescribed. Disturbing, suspicious or pathological changes can in certain cases be removed with immediate additional procedure; if not, you make an appointment for the procedure. Additional procedures and any histopathological examinations are not included in the price of the dermatological treatment.

DIGITAL DERMOSCOPY (FOTOFINDER) as a possible addition to the programme allows for a detailed examination and imaging of moles. It is important in the early detection of potentially risky skin changes and monitoring their changes and growth.

#### **UROLOGICAL TREATMENT**

In clinical examination by a urologist, the results of certain laboratory, morphological, and functional tests are important for assessing the condition of the urinary tract.

URINE FLOW MEASUREMENT (UROFLOW) is a functional test to identify issues with the lower urinary tract.

TRANSRECTAL ULTRASOUND is an ultrasound examination of the prostate by inserting a special probe through the anus. It allows for precise measurement of the size and identification of structural changes in the prostate.

PROSTATE MRI with a contrast agent is performed preventively and to monitor structural changes in the event of an increase in the PSA laboratory result, during treatment or before deciding on more invasive procedures (e.g. prostate biopsy).

#### **GYNAECOLOGICAL TREATMENT**

You talk to a gynecology and obstetrics specialist about the condition and health of your reproductive tract, have a gynecological examination with a cervical smear and an ultrasound examination of your reproductive tract.

TRANSVAGINAL ULTRASOUND uses a specialized probe placed into the vagina and enables a thorough assessment of the uterus and ovaries as well as the detection of pelvic abnormalities.

CERVICAL (PAP) SMEAR TEST is a non-invasive and painless method of obtaining a sample of cervical cells. Cytological examination is a detailed microscopic examination of these cells after special staining, which identifies possible (precancerous) changes in the mucosa and an HPV infection.

#### PHYSIATRIC EXAMINATION

A physical medicine and rehabilitation specialist performs an examination of the musculoskeletal system and, in the event of issues, pain or identified changes, advises on appropriate therapeutic exercises, additional examinations or other therapies. Musculoskeletal problems are extremely common, so timely detection of the cause of pain and regular implementation of proper exercise are crucial.

#### **FINAL OPINION**

After completing the programme, you will receive a folder with test results and a final opinion, which is a collection of important findings and recommendations in a written form.

#### FINAL CONSULTATION

A final consultation of the test results is an additional offer as it is not yet possible to provide all the test results at the end of the programme. It can attend it in person (a follow-up visit) or via a video link.



# PROGRAMME CANCELLATION AND POSTPONEMENT

In the event of a cancellation or postponement of the examination we reserve the right to charge the following amounts of the ordered programme:

Before the scheduled date	Programme value
6–7 days	20%
3–5 days	70%
0–2 days	100%

We can take a number of steps to keep our health in the best possible shape for our age and genetic predispositions, although it is priceless and cannot be purchased.

Preventive programmes are not only intended for businessmen, but for everyone who is aware of the importance of health and a healthy lifestyle and wants to take care of it to the greatest extent possible.

By taking a holistic approach and raising awareness about the importance of health, companies improve the overall well-being and satisfaction of their employees, resulting in improved productivity and reduced absence from work.





Prices include VAT. In accordance with Item 1 of the first paragraph of Article 42 of the Value Added Tax Act, health services are exempt from VAT. We reserve the right to change prices.

# INFORMATION AND MAKING APPOINTMENT

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