

# STUDIO DIAGNOSTICO E RADIOLOGICO SIROLLI s.r.l.





# Dear user,

The information contained in this document constitutes the Health Services Charter of The Studio Diagnostico e Radiologico Sirolli S.r.l.. This document regulates the relationship between the facility and the user, in accordance with the provisions of the Prime Ministerial Decree of 27/01/1994 ("Principles on the provision of public services"), Legislative Decree no. 502 of 30/12/1992 (art. 14 "Participation and protection of citizens' rights") and the "National Protocol on the Health Service for the new Citizens' Rights Charters" (1995 edition).

The Service Charter is a tool for transparency and protection of the right to healthcare, allowing citizens to effectively monitor the quality of services provided. The Studio Diagnostico e Radiologico Sirolli S.r.l. staff, at every level of responsibility, actively participate in the continuous improvement of the service, ensuring professionalism, courtesy, and constant attention to patient needs throughout every stage of the diagnostic process.



# PRESENTATION OF THE STRUCTURE AND GENERAL PRINCIPLES

The Studio Diagnostico e Radiologico Sirolli S.r.l. has been operating for over twenty years, accredited by the National Health Service (SSN) and also operating privately. Over the course of its operations, The Studio Diagnostico e Radiologico Sirolli S.r.l. has established agreements with public and private entities, insurance companies, and associations, offering healthcare services focused on quality, diagnostic accuracy, and accessibility.

The facility is located at st C. Colombo ,9 – 04024 Gaeta (LT), easily accessible and with reserved parking for its users. The organization is founded on the values of transparency, professional responsibility, and attention to individual needs, in line with the regulatory provisions of the Prime Ministerial Decree of January 27, 1994, and Legislative Decree 502/1992. The healthcare and administrative staff, at every stage of their activity, are committed to providing courteous, competent, and continuously improving service, ensuring effective and timely responses to users' health needs.

# **USEFUL CONTACTS**

Telephone: 0771 017876

Email: radiologiasirolli@hotmail.it

PEC: radiologiasirolli@pec.it



Since its founding, Studio Diagnostico e Radiologico Sirolli S.r.l. Diagnostic and Radiology Center has focused its efforts on adopting cutting-edge diagnostic techniques, both methodologically and technologically, with the goal of offering high-quality and reliable services.

The facility actively participates in the external monitoring programs required by the regional accreditation system, contributing to the maintenance of required quality standards. Service excellence is ensured by the constant presence of qualified medical staff, certified technicians, and administrative staff, all involved at various levels of the organization.

Human resources are selected based on specific skills, academic qualifications, professional experience, and aptitudes consistent with the organization's values. Staff onboarding is accompanied by dedicated training and subsequent periodic refresher courses, aimed at strengthening skills and ensuring consistent service.

The professionals working at tudio Diagnostico e Radiologico Sirolli S.r.l.are regularly registered with their respective professional associations and major national scientific societies, thus ensuring continuous updating in compliance with current legislation.

The Center actively promotes the culture of health as a fundamental right, aligning its internal organization with the recommendations of international organizations such as the World Health Organization, the European Union, and other authoritative bodies in the field.

# DESCRIPTION OF THE STRUCTURE AND SERVICES PROVIDED

The Studio Diagnostico e Radiologico Sirolli S.r.l. operates from its headquarters in st C. Colombo ,9 – 04024 Gaeta (LT), located on the ground floor of a modern building compliant with current health regulations. The facilities have been designed to fully comply with the structural and organizational

requirements set by regional and national legislation, in accordance with European directives regarding minimum and additional standards for public and private healthcare facilities.

The Studio Diagnostico e Radiologico Sirolli S.r.l. stands out for its attentive, welcoming, and functional organization, ensuring patients have a smooth, professional diagnostic process that respects their personal dignity.

#### **HOW TO REACH US**

The center is easily accessible by both private and public transportation. It is located on one of the city's main arteries, with free parking for users and parking options in the surrounding streets. For those using public transportation, urban and interurban lines are available, stopping right next to the entrance.

# **OPENING HOURS**

Monday to Friday: 8:00 – 13:00 / 15:00 – 18:30

Saturday: 8:00 - 12:30

During opening hours, you can access the services offered according to the methods set out in the internal regulations and receive support from qualified and dedicated staff.

At the Center's reception area, administrative staff are available to provide any information regarding the services provided, opening hours, and access methods. Users can contact the desk directly during opening hours for assistance or to consult updated informational materials.

The facility makes this Service Charter available to the public, including the list of available services and related preparatory instructions, which can be consulted at the office or upon request via email.

To contact the Center, the following contact details are available:

#### 0771 017876

# radiologiasirolli@hotmail.it

Furthermore, for questions, booking requests, reports, or any complaints, a dedicated email address is available, and the reception staff can put users in direct contact with the managers of the individual services.

Access to services is regulated according to the order of arrival and registration, respecting the priorities indicated by clinical and organizational requests.

Diagnostic services provided by The Studio Diagnostico e Radiologico Sirolli S.r.l. are accessible by appointment, according to the procedures established by the internal regulations. The reception staff is responsible for providing all relevant information regarding the type of examination, the date and time of the examination, any preparations required, and the administrative aspects related to registration.

For services provided under accreditation with the National Health Service (SSN), the user must present the doctor's referral and pay any applicable fee at the time of registration at the reception desk.

For services not covered by the agreement, provided privately, it is still advisable to submit a medical request, which will be returned along with the corresponding receipt. In these cases, too, payment is made directly upon admission.

Services provided under agreements with institutions, health funds, professional mutual funds, or insurance companies follow the access procedures established by each agreement. These procedures are explained in detail by the staff at the time of booking and during registration.

At the time of booking or when requesting information, the user will receive complete information regarding:

- ) the service to be performed
- ) any necessary preparations
- ) the day and time of the service
- ) the cost
- ) the type of access: SSN, private, or agreed upon

For more complex communications, detailed instructions may also be provided to the user via electronic media.

#### **BOOKING METHODS**

Services can be booked, on non-holiday days, using the following methods:

Telephone: Monday to Friday, 10:30–13:00 and 14:30–18:30 Saturday: 10:30–12:30

In person: Monday to Friday, 10:30–13:00 and 14:30–18:30 Saturday: 10:30–12:30

# **CANCELLATION OF THE APPOINTMENT**

If you are unable to keep your appointment, you must cancel your reservation at least 48 hours in advance by contacting the Center by phone. This procedure allows you to:

# **Optimize waiting list management**

Avoid having to pay the citizen the fee for participation in the service not cancelled, as required by current legislation (Article 3, paragraph 15 of Legislative Decree 124/1998)

# **VALIDITY OF MEDICAL REQUESTS**

To access services under the National Health Service (SSN), the patient must submit a prescription issued on a regional form by the prescribing physician. The prescription is valid for 12 months beyond the year of issue, as established by the Lazio Region Circular, prot. 5715/4°-10°/321 of 22/01/2003. If waiting lists exceed the validity period, the prescription is considered extended until the actual date of provision of the service.

The Studio Diagnostico e Radiologico Sirolli S.r.I. actively promotes collaboration with local organizations and associations, recognizing the value of voluntary contributions and social support in protecting health.

For information purposes, here are the contact details of some organizations that provide healthcare support and protect citizens' rights:

Valentina Onlus Association

Cancer Patient Care, Via G. Reni, S.M. Goretti Hospital, Latina

Tel.: 0773 484877 (morning only)

Cell.: 335 6138863

Email: volontariatovalentina@yahoo.it

Codacons - Latina Office

# Consumer Rights Protection Via Bixio, 27 – 04100 Latina

Head: Dr. Massimo Cusumano

Tel./Fax: 0773 665757 Email: codacons.lt@email.it

National appointment number: 892.007

Office hours:

Monday and Wednesday: 4:30 PM - 6:30 PM

Friday: 9:30 - 12:00

For further information and clarifications, please contact the staff at the facility's Public Relations Office.

Smoking is strictly prohibited inside The Studio Diagnostico e Radiologico Sirolli S.r.l. Medical and administrative staff are responsible for ensuring compliance with this rule. All users and visitors are required to respect this ban, for their own health and that of others.

In accordance with circular prot. 2125/53 of October 8, 1998, issued by the Regional Department of Health, the use of cell phones in healthcare operations areas is also prohibited. Devices must be turned off or silenced and used exclusively outside

of areas dedicated to clinical and instrumental services.

In accordance with current safety regulations (Law 626/94 and subsequent amendments), the Center's staff is adequately trained to manage emergencies and ensure user safety. Accident prevention and fire safety regulations are displayed throughout the facility and must be strictly followed in case of emergency.

In the presence of potentially risky situations (fire, smoke, power outages, seismic events), it is recommended to:

Keep calm

Strictly follow the instructions given by the staff

# **PARKING AND VEHICLE ACCESS**

The Center has reserved parking spaces, both free and paid, designed to ensure convenient and safe access for visitors. Vehicles must be parked only in authorized spaces: parking outside of designated areas may result in the vehicle being towed away, in accordance with current municipal regulations.

The Studio Diagnostico e Radiologico Sirolli S.r.l. places the utmost importance on quality standards, with a particular focus on healthcare and patient well-being. Administrative and healthcare staff are committed to providing daily assistance and support to patients throughout their stay at the facility, ensuring a seamless, respectful, and professional experience.

# **DISSEMINATION OF INFORMATION**

Effective communication and ongoing dialogue enhance the relationship with users and contribute to improving the efficiency of the services offered. The Center periodically promotes communication projects aimed at ensuring clear, up-to-date, and accessible information regarding its activities and available services.

#### **COMPLAINTS AND REPORTS**

A dedicated complaint form is available at reception. It can be completed in writing and handed directly to the appropriate staff. Within five business days of receipt, the Public Relations Office will conduct an internal investigation and formulate an appropriate response.

#### SATISFACTION ASSESSMENT

Users have the option to complete an anonymous satisfaction survey to rate the services received. The form can be returned to the reception staff after the service has been provided. The data collected through this process allows us to develop statistics useful for optimizing and continuously improving the functionality and quality of the services offered.

QUALITY STANDARDS, COMMITMENTS AND PROGRAMS

# **COMMITMENTS AND PROGRAMS**

The Service Charter represents an interface tool between The Studio Diagnostico e Radiologico Sirolli S.r.l. and its users. Its function is not merely informative: it gives citizens effective control over the quality of the services provided.

In particular the Studio Diagnostico e Radiologico Sirolli S.r.l. is committed to:

- Adopt service quality standards
- Make these standards public and communicate any short- and medium-term improvement plans
- Constantly verify compliance with the declared standards, recognizing the user the same right to verification
- Detect the level of user satisfaction
- Definition by Ensure the possibility of submitting complaints, if non-compliance with the

- commitments undertaken or a violation of the rights enshrined in the Charter is demonstrated
- The standards, published and regularly updated, are the result of ongoing investments in service management and user relations. They primarily concern delivery methods, with a focus on organizational aspects perceptible to users, enabling them to actively interact with the facility to meet their health needs.



# **QUALITY MANAGEMENT SYSTEM**

The Studio Diagnostico e Radiologico Sirolli S.r.l. has embarked on a continuous improvement process, based on the progressive adoption of excellent organizational and management standards. Although the Center is not currently ISO certified, its internal processes are inspired by the principles of the UNI EN ISO 9001 standard regarding quality management and patient care.

# **USER PATH QUALITY FACTORS**

# A) RECEPTION

Staff are always available at the entrance to provide information on the facility's general operation and the specific services offered.

All staff are identifiable by an identification badge

In case of telephone communications, operators declare their personal details. The waiting room is equipped with comfortable sofas, informative magazines and private toilets, separate from those dedicated to staff.

A sign at the reception indicates the contact person for any complaints and reports, with dedicated hours

The reception staff is present throughout the facility's opening hours.

# **B) RESERVATIONS**

Booking is the first step to ensuring orderly and informed access to services. Staff are trained to provide all relevant information and to assume full responsibility for the service provided, always in a clear and transparent manner.

# **Reservation service hours**

Monday - Friday: 10:30 - 13:00 / 14:30 - 18:00

Saturday: 10:30 - 12:00

Average waiting time at the counter: maximum 10 minutes

Telephone booking available for all services

Upon booking (in person), the patient receives a reminder with the day, time and any preparatory instructions

In case of telephone reservation, the information can be sent via email

The time between booking and use of the service depends on the type of exam and availability, but the Center undertakes not to exceed, as a rule, one week.

#### **CONFIDENTIALITY AND PRIVACY**

The Studio Diagnostico e Radiologico Sirolli S.r.l. guarantees compliance with national and European regulations regarding the protection of personal data, in accordance with Legislative Decree

196/2003 and EU Regulation 2016/679 (GDPR). All reports are delivered in compliance with confidentiality regulations. Upon acceptance, the user will receive a reminder that must be presented upon collection. Alternatively, a third party may be authorized to handle the report by means of a signed authorization.

The reports are available:

On-site: from the day indicated on the acceptance receipt

Via encrypted email, upon request

# Report collection time:

Monday - Friday: 10:30 - 13:00 / 14:30 - 18:00

Saturday: 10:30 - 12:00

Reporting times: from a few hours up to a maximum of 7 working days, depending on the service performed.

# **REPORTS AND COMPLAINTS**

Collecting suggestions, observations, and complaints is an integral part of the facility's quality system. Staff assigned to manage reports are available throughout opening hours and are responsible for:

- Remove any malfunctions
- Provide timely and appropriate responses
- Activate checks and improvements if necessary

Users can complete a Satisfaction Survey available in the waiting room. The results are analyzed to improve performance and organization.

Internal signage clearly identifies the public representatives and contact methods.

You can also submit complaints online through a dedicated section on the website (if active) or via email.

# **HYGIENE AND ENVIRONMENTS**

The premises and equipment are constantly cleaned and sanitized daily. The restrooms are equipped with:

Liquid soap dispensers

- Paper towels
- Indicative signs and essential accessories
- Constant monitoring of cleaning and waste removal status

Disposable materials are used for all instrumental procedures (radiology, ultrasound, DEXA, orthopantomography), to ensure hygiene and health safety.

# **SAFETY AND ACCIDENT PREVENTION**

The facility complies with the provisions of Legislative Decree 81/2008 regarding workplace safety. Each room is equipped with:

- J Safety signs
- J Updated evacuation plans
- Escape routes always free from clutter
- Information signs about the risks present

Electrical systems are inspected at least every 5 years, and all personnel are trained in emergency procedures.

# **PROTECTION OF PERSONAL DATA**

Upon acceptance, the user is informed about the processing of their personal data. Explicit consent is required for the use of data for diagnostic and organizational purposes, as required by the GDPR. The facility has adopted a Security Policy Document, which describes the technical and organizational measures to ensure data protection, data retention, and access to authorized personnel only.

#### PROTECTION AND VERIFICATION MECHANISMS

The standards stated in this Service Charter represent The Studio Diagnostico e Radiologico Sirolli S.r.l. concrete commitments to its users. To ensure their maintenance and allow citizens to verify their implementation, the organization has established:

# A) Information to the public

This Charter can be consulted in the waiting room

A summary version is available at reception.

Any attachments or updates are made available in paper or digital form.

# **B) Public Relations**

Identified managers (Health Management, Reception, Radiology) are always available to collect and manage suggestions or complaints

The names of the company representatives are shown on the signs displayed to the public

The referents periodically conduct internal audits and meetings to evaluate compliance with the standards

The data collected through questionnaires, reports and complaints are analysed to monitor:

- Waiting times
- Quality of communication
- Operational efficiency
- ) User satisfaction

The organization also considers accreditation and certification procedures as tools for monitoring and continuous improvement.

# **ACCESS AND BOOKING**

#### **Acceptance**

Diagnostic services provided by The Studio Diagnostico e Radiologico Sirolli S.r.l. are accessible by appointment, according to the procedures

established in the internal regulations. For services provided under accreditation with the National Health Service (SSN), the user must submit a physician's referral and pay the fee (if applicable) directly at the reception desk upon registration.

For services provided privately, it is necessary to present the medical prescription, which will be returned together with the relevant receipt.

For access through agreements with institutions, professional mutual funds, or insurance companies, the access and payment methods will be explained by the staff in charge during the booking and registration phase, in accordance with the agreements set forth in each agreement.

# Information and communications

At the time of booking or during registration, the reception staff will provide the Customer with all the information relating to:

- J Type of service requested
- Day and time of service
- Any necessary preparations
- Applicable costs

Healthcare system: private, agreed upon or SSN

In case of telephone booking or complex request, instructions can be sent to the Customer via:

Email: radiologiasirolli@hotmail.it

The Studio Diagnostico e Radiologico Sirolli S.r.l. operates under accreditation with the National Health Service (SSN) for diagnostic radiology services and in partnership with organizations, professional health insurance funds, and insurance companies, thus ensuring broad accessibility to the services provided.

The facility's primary goal is to provide users with cutting-edge diagnostic technologies, validated by the international scientific community and compliant with required quality standards. Integrated diagnostic packages are available, aimed

at diagnosing specific pathologies, which include instrumental tests accompanied by specialist consultations.

#### SPECIALIST OUTPATIENT CLINIC

The Studio Diagnostico e Radiologico Sirolli S.r.l. Outpatient Clinic is accessible privately, with direct payment, and provides the following specialist



services:

- Angiology
- Arterial and venous Doppler sonography
- Color Doppler ultrasound
- Dermatological consultation
- Endocrinology
- ) Occupational medicine
- Dietology
- Check-up programs
- ) Urological ultrasound

# **Angiology**

A term of Greek origin that indicates the study of vessels, like the English synonym Vascular Medicine, it is the medical specialty that deals with the prevention, diagnosis, treatment and rehabilitation of vascular diseases (diseases of the arteries, veins, lymphatic vessels) in the non-surgical phase of their natural history.

It does not only deal with the diagnostic aspect, which is now highly reliable thanks to first-rate technologies, but also and above all with the treatment.

Most patients with vascular disease are treated on an outpatient basis, with check-ups scheduled according to specific diagnostic and therapeutic pathways. To achieve maximum effectiveness, it is important that the check-ups are not limited to instrumental tests, but also include a thorough clinical evaluation (combining the request for a specialist visit with that for instrumental tests).

# Dermatology

(from the Greek derma, skin) is the branch of medicine that deals with the skin and related tissues (hair, nails, sweat glands, etc.). A doctor specializing in dermatology is a dermatologist. Dermatologists are doctors who specialize in the diagnosis and treatment of diseases and tumors of the skin and its appendages. The first treatise on dermatology, De morbis cutaneis, is attributed to the Forlì-born physician Girolamo Mercuriali.

The skin is the body's largest organ and, obviously, the most visible. While some dermatological diseases affect only the skin, many others are the manifestation of a systemic disorder, meaning one that affects multiple tissues or organs in the body. Consequently, a dermatologist's training must include rheumatology (many rheumatic disorders can manifest with skin-related signs and symptoms), immunology, neurology (e.g., "neurocutaneous syndromes," such as neurofibromatosis and tuberous sclerosis), infectious diseases, and endocrinology. The study of genetics is increasingly gaining importance.

# At dietetics

Sometimes called dietetics, it is a branch of nutritional science that studies the effects of food on the body's metabolic processes, also considering their digestive implications.

It also searches for the most suitable food rations for the individual, taking into account his physiological and/or pathological characteristics, in order to ensure the best possible state of health. The ultimate goal of this practice is the formulation of a diet and lifestyle, suited to the individual's situation (pathological or otherwise), based on plyometric, bioimpedance and body mass index criteria.



**Endocrinology** 

It is the branch of medicine that studies glands that secrete internal secretions, that is, those whose products are released directly into the blood. These products are called hormones.

# **Occupational medicine**

Occupational medicine is the branch of medicine that deals with the prevention, diagnosis, and treatment of work-related illnesses. Occupational physicians have particular expertise in identifying symptoms caused by workers' exposure to:



Chemical agents, such as acids, strong bases, or other dangerous substances in general, that come into contact with various systems, particularly the respiratory, digestive, and integumentary systems, and have repercussions on the nervous system; airborne substances of varying intrinsic toxicity, which, however, can cause various consequences when inhaled. These substances are primarily

asbestos fibers, which cause asbestosis, and then coal dust (a rare occurrence these days).

physical agents, such as ionizing or non-ionizing radiation, of various energies, in particular ultraviolet rays, X-rays, gamma rays, noise, vibrations, microclimate.

biological agents: bacteria, viruses, parasites.

psychosocial risk factors: work-related stress.

Every company or employer, after having carried out the risk assessment required by Legislative Decree 81/08 (the so-called "Consolidated Law on Health and Safety at Work"), must appoint a competent doctor if there are risks for which the law requires health surveillance. This role can be performed by specialists in occupational medicine and doctors authorized pursuant to art. 55 of Legislative Decree 277/91 (now abolished). Specialists in hygiene and preventive medicine or legal and insurance medicine can also fill this role, but only after completing a specific post-specialization course. The employer can choose between three options (art. 39 of Legislative Decree 81/08).

#### In aesthetic medicine

It is a branch of dermatology that deals with correcting or eliminating imperfections of the face or body without resorting to surgery, but rather through a series of minimally invasive treatments that allow a quick resumption of normal activities.



The imperfections that aesthetic medicine deals with can be congenital or acquired over the years, for example due to aging or lifestyle.

The blemishes and pathologies that aesthetic medicine mainly deals with are:

active or scarring acne, rosacea and couperose, localized adiposity

- ) angioma alopecia
- J cellulite
- panniculopathy
- dematofibrosclerotica (P.E.F.S.)
- hypermelanosis and hypomelanosis
  hyperhidrosis and bromhidrosis
  hypertrichosis and hirsutism lipoatrophy
- wrinkles and furrows as a result of facial expressions
- wrinkles and furrows as a result of general aging of the skin sometimes accompanied by sagging of the profile
- stretch marks, overweight, tattoos
- telangiectasias and reticular veins

# **Orthopedics**

It is the surgical discipline relating to the treatment of disorders of the musculoskeletal system. It includes traumatology, which has as its primary objective the treatment of injuries due to trauma. The current scope of orthopedics includes: prevention and treatment of congenital and acquired malformations of the musculoskeletal system; the diagnosis and treatment of a long series of diseases affecting the supporting and movable organs, i.e., the spine and limbs; traumatology, which in recent decades, as a result of the increased pace of life, has become an integral part of orthopedics and has grown enormously.

he also takes care of the feet.

All this has greatly expanded the scientific and technical heritage of orthopedics, with the consequent birth of superspecialties with operational autonomy, such as hand surgery, spinal surgery, etc.

# Gynecology

It is a branch of medicine that sometimes deals with the physiology, but especially with the pathology of the female genital system. It is the equivalent of andrology, the science that deals with the dysfunctions of the physiology and reproductive and urogenital systems. It employs the professional figure of a physician specialized in gynecology and obstetrics, who cares for women of all ages, from puberty, during the fertile period, through menopause and postmenopause. Gynecology also deals with issues related to the reproductive sphere and assisted reproduction techniques.



#### **INSTRUMENTAL DIAGNOSTIC TESTS**

# Digital radiology

Diagnostic radiology allows us to obtain images of internal tissues and organs on X-ray-sensitive plates. The field of application of radiographic techniques is the investigation of the dental arches, bone structures, the thorax, and the skull, where it allows



us to assess the presence of anomalies such as fractures, deformations, bone tuberculosis, and pathological growths. The diagnostic possibilities of radiography can be expanded by the use of contrast media, i.e., fluids that, when injected or introduced into the organs of interest, allow them to become opaque to X-rays and, therefore, visible on the plate.

To have an X-ray, the patient must position himself near a structure where the X-ray plate is mounted, and in front of a device (Röntgen tube) capable of emitting a localized beam of X-rays. When the radiation is emitted, the patient must remain still for a few seconds; the X-ray plate is thus exposed to the X-rays. Tissues that are opaque to these rays, particularly bone tissue, are visible on the plate.

Our goal is to facilitate and support the work of general practitioners, specialists, dentists, orthopedists, and others in the Latina area by offering them superior quality, post-processed digital x-rays. This is without neglecting the patient's health, as the digitization of the process allows us to keep the amount of radiation emitted and absorbed to a minimum.

Radiological examinations are provided on transparent film and on CD (upon request), so that the patient can send the examination to their doctor. In the event of loss or the need for a duplicate copy, we can reprint radiological examinations performed at our facility at any time within a few years. The specific services provided by the Diagnostic Imaging Department - RADIOLOGY are listed below:

X-ray of right or left hip (SSR Convention)

X-ray of the complete digestive system (SSR Convention) X-ray of the lower limbs (SSR Convention)

Weight-bearing X-ray of lower limbs (SSR Convention)

Temporomandibular Joint X-ray Right or Left (SSR Convention)

Axial X-ray of the right or left patella (SSR Convention) X-ray of the right or left forearm (SSR Convention)

Pelvis X-ray (SSR Convention)

X-ray of right or left ankle (SSR Convention) X-ray of right or left clavicle (SSR Convention)

Cervical Spine X-ray 2P (SSR Convention) Dorsal Spine X-ray 2P SSR Convention

Lumbo-Sacral Spine X-ray 2P SSR Convention Sacro-Coccygeal Spine X-ray SSR Convention

Full Spine X-ray Private Service

X-ray of the entire spine under load, private service

3P Cranial X-ray SSR Convention

Skull X-ray 4P SSR Convention + 1 private part Skull X-ray for Sella Turcica SSR Convention

Skull X-ray for Paranasal Sinuses SSR Convention Direct X-ray Abdomen Direct X-ray SSR Convention Direct X-ray Larynx SSR Convention

Direct Kidney X-ray SSR Agreement

Direct X-ray of the rhinopharynx. SSR Convention. X-ray of the right or left hemimandible. SSR Convention. X-ray of the right or left hemithorax. SSR Convention.

Epipharyngeal X-ray SSR Convention Esophageal X-ray SSR Convention

X-ray of the esophagus, stomach and duodenum, Trendelenbueg, SSR Convention

Rx Femur Right or Left SSR Convention Rx Leg Right or Left SSR Convention

Weight-bearing knee x-ray Private service Right or left knee x-ray SSR agreement

X-ray Knee Patella 30° 60° 90° Right or Left SSR Convention X-ray Elbow Right or Left SSR Convention

Bilateral Mammography X-ray Private Service

Unilateral Mammography X-ray Private Service Right or Left Hand X-ray SSR Agreement

Hand and Wrist X-rays for Bone Age SSR Convention

Homer X-ray Private Service

Rx Humerus Rx or Lx SSR Convention Rx Nasal Bones SSR Convention

X-ray of right or left foot, SRN Convention

X-ray of right or left foot with axial heel. Private service.

X-ray of right or left foot under load Private performance X-ray of foot Convection SNR

Wrist X-ray SSR Convention

X-ray of the right or left wrist, SSR convention

Oblique Projection X-ray Private Service Sternal Region X-ray Agreement SSR

X-ray of right or left scapula, SSR convention X-ray of right or left shoulder, SSR convention X-ray of 2P heart, SSR convention

Teleheart X-ray 2P with esophagus Private service Teleheart X-ray 4P with esophagus Private service Chest X-ray 1P SSR agreement

Chest X-ray 2P SSR Convention

Temporomandibular Joint Stratigraphy Right or Left Private Service

TOTAL SPINE: cervical, dorsal, and lumbosacral. WEIGHT-BEARING: examination performed standing. SINGLE RADIOGRAM: on a single millimeter film.

# Low-dose bilateral mammography

Mammography is a radiological examination with a particular technique as it must allow for the x-raying of soft tissues, and this aspect makes it very different from a conventional x-ray.



How to do it:

The breast is positioned on a special support and compressed using a plastic plate called a compressor. Two projections (craniocaudal and mediolateral oblique) are taken for each breast, resulting in a total of four X-rays.

Additional projections can be performed at the radiologist's discretion. Image acquisition takes just a few seconds for each projection. The entire procedure lasts 10-15 minutes. No medications are administered and no contrast medium is used.

No preparation is necessary before the exam, and no anesthesia is used. It is not a painful procedure, although some breasts may be tender when pressed. After the exam, the woman can leave the center immediately and does not need to be accompanied.

When to perform:

For women still having their menstrual cycle, it's best to perform the exam in the first half of the cycle, because this is when the breasts are less tense and therefore more easily compressible. Furthermore, at this stage, it's possible to rule out pregnancy.



In postmenopausal women, it is generally possible to perform the test at any time.

#### MOC

The reference technique for measuring bone density is DEXA, which uses a very low dose of X-rays. The exam, which lasts a few minutes (about 10/15 minutes), does not require any preparation.

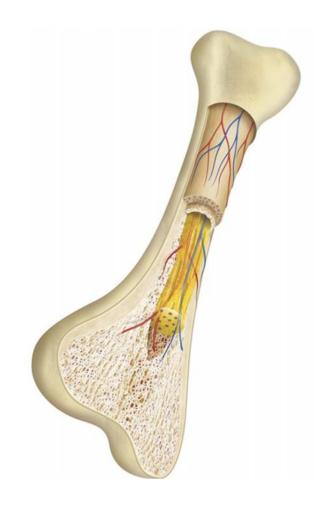
# Clinical indications:

- Menopausal ovarian dysfunction, bilateral ovophorectomy, natural premature menopause, and renal dysfunction.
- ) Chronic liver dysfunction
- Long-term use of corticosteroids
  Malabsorption syndromes Prolonged
  immobility
- Rheumatoid arthritis Hyperparathyroidism
- Monitoring the effects of treatment Gonadal dysfunction
- Hereditary factors of osteoporosis Diabetes

Fractures after minimal trauma The following are performed at the facility:

Total Body, Spine, Morphometric Analysis, Femur, Hip, Forearm, Determination of body composition (lean mass - fat mass), Prosthesis Study, Pediatric Examinations.

The orthopantomographic X-ray of the upper and lower dental arches is covered by the National Health Service (S.S.R.); performed digitally.





# Orthopantomography

It is a radiographic technique that produces an overall image of both dental arches and the jaw bones. Orthopantomography is essential for an initial assessment of the condition of the teeth and their supporting tissues prior to dental treatment. The X-ray film produced with the orthopantomography technique is also called an orthopantomography of the dental arches or a dental panoramic radiograph. It is a single, large Xray plate in which all the teeth and their supporting structures are visible.



Telecranial X-ray is a private service; performed digitally. It is a radiographic technique that produces an overall image of the skull using an x-ray source 2 meters from the detector. It is a fundamental radiographic examination for the dental measurement of the buccal occlusion.

#### Ultrasound examination

Ultrasound is a diagnostic technique that uses sound waves called ultrasound to obtain images of internal organs. Ultrasound has a much higher frequency than the normal sound waves emitted by speech and is inaudible to the human ear.



The operating principle of ultrasound is based on a basic physical phenomenon well known for its simplicity: if you shout toward a mountain wall in a valley, a few seconds later you hear an echo. This is because the mountain reflects the sound wave and returns it to our ear, which is then able to perceive it. The ultrasound machine does the same thing; it emits a series of high-frequency sound waves that, when they hit an organ, return to the probe (the one the doctor holds in his hand and slides over the body during the examination). The computer inside the ultrasound machine is then able to determine where on the body the wave reflection occurred and transform this data into an anatomical image. In addition to standard two-dimensional images (i.e.,

on two planes like the figures in a book), modern ultrasound machines can also obtain three-dimensional images and information on the vascularization.

of organs and any lesions using color and power Doppler.

# How an ultrasound machine is made

Ultrasound scanners consist of a console containing a computer and electronics, a monitor, and one or more probes that come into contact with the patient and are connected to the central unit via a cable. The probe sends ultrasound waves into the body and detects the echoes that bounce off the organs. The image formed on the monitor represents a small section of the body portion the probe is currently resting on (as if you could look at a slice of salami directly from the front without having to cut it with a knife). The images are then reproduced on paper or film using a printer connected to the ultrasound scanner's computer. To allow the probe to slide over the skin and prevent the ultrasound waves from scattering, a gel is placed between the probe and the skin and applied to the skin before the examination begins.

# How the exam is conducted

Most ultrasound exams are completely painless. After lying on a bed, the doctor applies ultrasound gel to the skin (it is colorless, odorless, and nonstaining) and slides the probe in various directions with a certain amount of pressure over the area to be examined. In some cases, it is necessary to apply a lot of pressure, which can cause discomfort and mild pain. Obviously, if the exam is performed on an inflamed area, the pain may be more intense. Tests performed using an endocavitary probe (transrectal prostate ultrasound and transvaginal pelvic ultrasound) can be a little more uncomfortable but are generally quick and are well tolerated by most patients. After an ultrasound exam, you can return to your normal activities without any worries. The results of the exam are communicated by the doctor at the end of the exam, and a written report is provided along with the images obtained. What are the advantages of ultrasound?

Ultrasound exams are non-invasive (no needles or injections) and are generally not painful.

Ultrasound does not use ionizing radiation and is therefore not harmful to the human body. For this reason, the exam can be repeated even at short intervals.

Unlike other radiological techniques, ultrasound is performed in real time, allowing for the observation of the function of moving organs (such as the heart), muscles, and tendons. Ultrasound can also be used to guide invasive procedures such as fine-needle aspiration or needle biopsy with great precision.

Stamp and Signature:

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