

Republic of Colombia

MINISTRY OF HEALTH AND SOCIAL PROTECTION

RESOLUTION NUMBER

FROM 2021

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"By which the general criteria for the design and construction of
buildings for the provision of health services "

THE MINISTER OF HEALTH AND SOCIAL PROTECTION

In exercise of its powers, especially those conferred in articles 173, numeral 3
of Law 100 of 1993, 2 numeral 14 of Decree - Law 4107 of 2011 and

CONSIDERING:

That by virtue of Article 241 of Law 9 of 1979, at the time the Ministry of Health
regulations related to the sanitary conditions that must be met by the
buildings for hospitals and similar establishments, for which it issued the
Resolution 4445 of 1996.

That during the twenty-three years from the entry into force of the aforementioned Resolution,
have presented technological advances in infrastructure, industrial equipment
and biomedical for the provision of health services, so it is necessary to update
said rule

That within the updating process, meetings were held with different
members of the General System of Social Security in Health, in which they received
recommendations on technical aspects of the aforementioned resolution.

Taking into account the above, it is necessary to establish the general criteria for the

design and construction of buildings for the provision of health services.

Which upon the exposed,

RESOLVES:

ARTICLE 1. *Purpose* . The purpose of this Resolution is to establish the criteria general rules for the design and construction of buildings intended for the provision of health services , which are described in the technical annex that is an integral part of the present administrative act.

ARTICLE 2. *Field of Application* . This Resolution applies to:

- 2.1** Natural or legal persons who are going to build buildings intended for the provision of health services.
- 2.2** Natural or legal persons that are going to carry out projects for the construction of buildings for the provision of health services.

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- 2.3** Natural or legal persons that at the time of entry into force of this administrative act are carrying out a building construction project intended for the provision of health services may voluntarily avail themselves of the guidelines of this standard.

ARTICLE 3. *Inspection, surveillance and control* . The National Superintendency of Health and the Departmental or District Health Secretaries, or the entity in charge said powers, will monitor and control compliance with this resolution, within the framework of its powers.

ARTICLE 4. *Transience*. The following are established as transitory rules:

- 4.1** The constructions of buildings destined to the provision of health services, that at the time of entry into force of this resolution, they have a license of construction issued by the competent authority or that have started a process of issuance of said license, will continue to be subject to the regulations in force at the time

of its granting or processing.

- 4.2** Building construction projects for the provision of services of the State Social Enterprises, which at the time of entry into force of this resolution, have a technical feasibility concept issued by the competent authority no more than two (2) years from said date, will continue to be subject to the regulations in force at the time of its granting.
- 4.3** Construction projects for buildings intended for the provision of health services, whose selection or contracting process is ongoing Upon the entry into force of this resolution, they will continue to be subject to the regulations in force at the time of opening the selection or hiring process.

PARAGRAPH: Natural or legal persons that at the time of entry into force of this administrative act are within the transition conditions aforementioned, may voluntarily avail themselves of the guidelines of this rule.

ARTICLE 5. Validity and repeal. This resolution is effective as of the date of its publication and repeals resolutions 4445; 5042 of 1996 and Resolution No. 14861 of 1985, as well as all provisions that are contrary to it

BE PUBLISHED AND ENFORCED

Given in the city of Bogotá DC

FERNANDO RUÍZ GÓMEZ
Minister of Health and Social Protection

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Technical annex

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1. Definitions

The following definitions are applicable to this resolution:

Matte finish: Dull finish of a surface .

Accessibility: A condition that allows, in any space or environment, whether interior or exterior, the easy and safe movement of the general population and the use in a reliable, efficient and autonomous from the installed services. (Law 1287 of 2009)

Adequacy: Intervention of the physical infrastructure, preserving the use of the area, without increase of the built area, improving the existing conditions of finishes and technology. (Resolution No. 2053 of 2019).

Environment: Physical place delimited by fixed physical barrier floor ceiling. (Resolution No. 3100 of 2019).

Aseptic environment: Restricted environment (limited traffic), which can change from sterile contaminated during a procedure.

Separation environment : Environment intended for patients with pathology not defined or suspicious that require temporary separation from other patients.

TPR (Labor, Delivery, Recovery): Environment where labor is attended, delivery and recovery and that requires specific infrastructure characteristics. (Resolution No 3100 of 2019).

Transitional environment: A place intended for the care of patients who due to their condition clinic remain in the emergency department and do not require transfer to group services hospitalization or the surgical group or other institutions. (Resolution No. 3100 of 2019).

Semi-restricted area : Controlled area that allows the passage of personnel and patients, under specific conditions of behavior and biosecurity. (Resolution No. 3100 of 2019).

Restricted area: Limited traffic controlled area, only used by staff authorized, under specific conditions of behavior and biosafety. (Resolution No 3100 of 2019).

Unrestricted area : An uncontrolled area that allows the transit of people without any restriction.

Area: Physical place not necessarily delimited by physical barrier. (Resolution No. 3100 of 2019).

Toilet: Environment with washing machines and area for storage of supplies and items of cleanliness. (Resolution No. 3100 of 2019).

User Service: Environment or area where activities focused on the user guidance and information.

Physical barrier: mobile or fixed element that separates areas or environments from each other. (Resolution No 3100 of 2019).

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Bathroom: Environment that has a toilet, sink, shower, alarm or call system of infirmity and sliding door or with opening towards the outside. (Resolution No. 3100 of 2019).

Battery of sanitary units : Environment that has toilets in series and sinks; Includes urinal if required.

Air changes per hour: Number of times that the total air volume of the environment passes by the terminal filters.

Ceiling: finishing surface that defines the interior height of a room. (Resolution No 3100 of 2019).

Construction: Process by which a new work is developed, remodeling and / or adaptation, expansion, replacement and structural seismic reinforcement. (Resolution No 2053 2019).

It has : It is the mandatory existence of a physical resource, area or environment for exclusive use of the service, which is located within a service or environment. (Resolution No 3100 of 2019).

Cubicle: Delimited area, with a fixed or mobile physical barrier, exclusively for a single patient. (Resolution No. 3100 of 2019).

Equipment warehouse : Environment or area destined to the storage of used equipment exclusive of the service.

Clean clothes deposit: Environment or area destined to the storage of clean clothes necessary for the provision of the service.

Dirty clothes deposit : Environment intended for the temporary storage of dirty clothes after the provision of the service.

Pressure Differential : Difference of measurement in the pressure of two points in a system.

Availability of: Physical resource, area or environment that may be located outside the service or environment but within the same building where the service is located.

Shower: Installation and hydraulic accessory that allows the supply of water in the form of rain or jet.

Emergency shower : Shower used in emergency situations that allows the sprinkling all over the body. (Resolution No. 3100 of 2019).

Eyewash shower: Shower used in emergency situations that allows spraying to

an immediate wash of the eyes. (Resolution No. 3100 of 2019).

Mixed-use building: Buildings intended for the provision of health services, whose infrastructure is used for different activities (commercial, residential, education, housing, among others), in accordance with the provisions of the respective regulations of territorial ordering of the corresponding municipality or district. (Resolution No. 3100 of 2019).

Building for the exclusive use of health: Buildings intended for the provision of health services whose infrastructure is used exclusively for the provision of services

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of health, in accordance with the provisions of the respective territorial ordering regulations of the corresponding municipality or district. (Resolution No. 3100 of 2019).

Industrial equipment for hospital use: It is the fixed techno-mechanical equipment required for the correct functioning of the building. They are part of the industrial equipment for hospital use power plants, kitchen and laundry equipment, boilers, water pumps, autoclaves, safety equipment, refrigeration equipment and those equipment related to hospital support services, among others. (Resolution No. 2053 of 2019).

Nursing station: Area made up of: nursing station, work environment clean, dirty work environment, equipment storage, medicine storage, drug storage clean clothes, dirty clothes deposit, sanitary unit and environment for washing ducks when required.

Stretcher guard: Element for the protection of lateral surfaces such as walls and doors against the impact of stretchers, wheelchairs and rolling elements. Can serve as a handrail continuous as support for the movement of people.

Inactivation : Suppression of the biological activity of a [substance](#) on a surface.

Occupancy index: Percentage of the land area that can be occupied by a building on the first floor or level. It is expressed as the quotient that results from dividing the area occupied by the building on the first floor and the total area of the property.

Soundproofing: Isolating a room acoustically from the physical environment.

Sink : Exclusive **device** for hand washing, equipped with taps for supply

Sink with hands-free device: Exclusive **device for hand** washing, equipped with devices that allow its operation without the use of hands, it has water supply and siphon with grid. (Resolution No. 3100 of 2019).

Surgical hand basin: Exclusive device for hand washing, equipped with keys to water supply and gooseneck taps and siphon with grid. The taps will be with Hands-free conditioning and its depth will allow washing up to the forearm. It has water supply. (Resolution No. 3100 of 2019).

Shoewash: Exclusive sanitary device or system for washing, disinfecting ducks, pisingos and fanny packs, located inside an environment. (Resolution No. 3100 of 2019).

The main room has a counter with a well, a telephone-type shower, a water supply, a siphon with rack and storage area.

Washing machine: Appliance with taps for water supply and siphon with grid, designed for cleaning and cleaning tasks, which is located within the cleaning environment. (Resolution No 3100 of 2019).

Half round: semicircular joint that ensures the continuity of two surfaces, avoiding the formation of angles that are difficult to access in cleaning and disinfection procedures. (Resolution No. 3100 of 2019).

Work table: Fixed surface with a smooth finish, washable and waterproof and resistant to use. (Resolution No. 3100 of 2019).

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Work table with sink: Fixed surface with smooth finish, washable and waterproof and resistant to use; that must have a well. (Resolution No. 3100 of 2019).

Reduced mobility: It is the restriction to move that some people with some kind of limitation in their ability to relate to the environment by having to access a space or move within it, save unevenness, reach objects located at heights normal.

It is the restriction to move that some people have due to a disability or that without being disabled they present some type of limitation in their ability to relate to the environment by having to access a space or move within it,

New construction : Construction of physical infrastructure that is carried out on untouched land or in those in which the existing building is partially or totally replaced. (Resolution No 2053 of 2019).

Washable Paint: Substance or product with a liquid or thick texture that is applied to a surface, to guarantee hygienic conditions and resistance to washability, ease of cleaning and disinfection.

Floor or level. Horizontal division in a building, which is located at a certain height with respect to of a horizontal plane.

Horizontal division in a building, which is located at a certain height with respect to a plane horizontal. For the purposes of this manual, the words floor and level are synonymous. (Resolution No. 3100 of 2019).

Well: Sanitary appliance equipped with a tap for water supply, taps with a swan and siphon with grid, designed for the washing of materials, elements, etc., located independently or on countertops. (Resolution No. 3100 of 2019).

Procedures: These are therapeutic, diagnostic, surgical or non-surgical activities that involve physical and invasive manipulation of the human body and may require anesthesia or sedation, are ambulatory.

Nursing post: Area with a work surface, located inside an environment for control and observation of patients.

Workstation: Area with a work surface for one or more people.

Reception: Area where users are received, attended and oriented.

Physical resource: Tangible asset, capable of being used to achieve an objective.

Air renewals : It is the number of renewals with outdoor air for an environment, in a period.

Remodeling: Intervention of the physical infrastructure, in which the spatial and technical conditions of the environments, without increasing the built area. (Resolution No. 2053 of 2019).

Structural Seismic Reinforcement: Process by which the system is updated structure of a building, in order to bring it to earthquake safety levels resistant in accordance with the requirements of Law 400 of 1997 and the Colombian Regulations

of Construction earthquake resistant, with its regulatory decrees, or the standards that add, modify or substitute. (Resolution No. 2053 of 2019).

Infrastructure replacement: Construction of a new building to replace a existing, can be done in a new batch or in the same batch of the pre-existing one. (Resolution No 2053 of 2019).

Restoration: Works aimed at recovering and adapting a building or part of it, with the in order to preserve or restore its functional, aesthetic, historical and emblematic values. (Resolution No. 2053 of 2019).

Restricted: Limitation of the movement of unauthorized personnel within a service or of the use of some element.

Sanitary: Device with water supply and drain, specially designed for physiological needs.

Procedures or healing room: Environment where procedures are performed therapeutic and diagnostic, invasive or not, never involve regional or general anesthesia and do not require hospitalization after the procedure.

Work surface: Area for carrying out care or administrative activities, Its finish must be smooth, washable, waterproof, solid, resistant to use and allow washing cleaning and disinfection processes.

Clean work: Environment with a work surface, intended for the organization of activities related to hospital processes and supplies, prior to the care of patients. It has a work desk.

Dirty work: Environment with a work surface, intended for organizing activities related to processes and contaminated material after patient care. It has a work table with a well and sink.

Sanitary unit: Environment that is made up of a toilet and a sink.

Health unit for people with reduced mobility: Environment that guarantees the accessibility conditions, consisting of a toilet, sink, and accessories for user safety.

Landfill: Device for exclusive use for dumping liquid waste, in material washable, fitted with a gooseneck water supply tap, with shower (or sprinkler) type telephone and siphon with grid.

Dressing room: Environment for the change of clothes of patients or staff, which guarantees the Privacy. (Resolution No. 3100 of 2019).

2. Requirements for the location of buildings intended for the provision of services

The buildings destined to the provision of health services must be located in places according to the land use, defined in the Scheme or Management Plan Territorial existing in the municipality, in compliance with the rules that regulate the matter.

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Likewise, the construction must guarantee the conditions of accessibility to the physical environment established by the rules that regulate the matter.

They should not be located on land susceptible to flooding, erosion and landslides or that present some type of risk that endangers the stability and operation of the building, according to the rules that regulate the matter.

The location of buildings intended for the provision of health services must be away from places of final disposal of residues, oxidation ponds or treatment of sewage, bodies of stagnant or stagnant water, canals of drains, animal benefit plants, market places, cultural settings or sports, places of mass concentration of people, cemeteries, police stations, public transport terminals, sources of pollution, noise or environmental pollution, and in general to nuclei of unhealthiness and physical or biological insecurity that present evidence or possibility of being a breeding ground for arthropods and rodents.

Likewise, environmental regulations must be complied with, and in particular at distance location of buildings intended for the provision of health services, in relation to the rounds of pipes, rivers, lagoons and oceans.

2.2 Construction occupancy index

In buildings exclusively for health use that include hospitalization services and emergencies, the occupancy rate should not exceed 60% of the total area of the lot or property in which it is going to be built or expanded.

However, when there are unavoidable conditions that do not allow compliance, the Construction index may be up to 70%, for which it will require authorization from the Municipal or District Planning Office as appropriate.

3. General requirements for the construction of buildings intended for the provision of services

drinking water supply, electrical service and water evacuation systems served.

Prior to their execution, they require a construction license and, in general, all the permits determined by the pertinent municipal authorities, delegated instances or urban curators.

For the issuance of construction licenses, the Municipal Planning Offices, delegated instances or Urban Curadurías, they must previously have a technical concept of the Departmental or District Health Secretary or the entity in charge of said competencies in compliance with Numeral 43.2.8 of article 43 of Law 715 of 2001 and of Resolution No. 2053 of 2019 or regulations that modify or replace it.

In the planning, design and construction stages of buildings intended for the provision of health services, sustainability principles and criteria should be used environmental, focused on the proper use of construction materials in the region, the use of the soil, of efficient devices and systems and the use of renewable energies.

3.1 Drinking water supply

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The facilities for the supply of drinking water or water for human consumption, will be designed and constructed in such a way that there is normal operation with supply continuous and service pressure at all points of consumption, complying with the Colombian technical standard NTC 1500 or the standard that modifies or replaces it.

For the supply of drinking water or water for human consumption, compliance Decree 1575 and Resolution 2115 of 2007 or the regulations that modify or replace it.

3.1.1 Water storage tank for human consumption

In any building intended for the provision of health services for the exclusive use of health, water storage tanks for human consumption should be installed.

In buildings intended for the provision of services that have a hospitalization and / or emergencies, the calculation of the volume of the water storage tank

...the one corresponding to the fire fighting system.

In municipalities where the continuity of the water supply is not guaranteed, recommends that the water reserve capacity be calculated for at least 48 hours.

The water storage tanks must guarantee watertight conditions and be provided with ventilation systems, with interior finishes of materials that guarantee their cleaning and disinfection and allow that during maintenance does not interrupt the water supply.

3.2 Treatment of water for human consumption

When the competent environmental authority determines it, there must be a system of treatment of water for human consumption.

3.3 Discharge of wastewater

Sanitary facilities must be designed and built in such a way that they allow its rapid evacuation, prevent the spillage or escape of liquid and avoid the connection or interconnection with storage tanks and drinking water systems for consumption human. For this purpose, it must comply with the Colombian technical standard NTC 1500 or the standard to modify or replace it.

When the sewerage service is not available, a system of treatment of liquid waste that guarantees the final disposal of sewage in accordance with the provisions of the current standard and prior approval of the environmental authority competent.

For the final discharge of sewage, compliance with the requirements and standards established in Decree No. 3930 of 2010, as well as the conditions defined by Regional Autonomous Corporations - CAR or corresponding environmental authorities to each region.

Systems for the evacuation of rainwater, sewage or contaminated water, must be managed with independent, separate networks and guarantee their tightness in order not to allow the generation of odors, the access of arthropod animals, rodents, reptiles and pests in general.

Special liquid waste generated in delivery services, surgery, laboratories, chemotherapy, radiotherapy and nuclear medicine, prior to its discharge to the main sewer or final disposal, will be taken to inspection and treatment boxes duly signposted specially, guaranteeing their easy inspection for taking samples and maintenance processes.

For the management of hazardous, radioactive and / or similar liquid waste generated, must comply with the technical conditions of safety and protection from its origin to the final provision established by Resolution No. 0631 of 2015, or the regulations that modify or replace.

3.4 Solid waste generated

In all buildings intended for the provision of health services, it must be given compliance with Decree No. 351 of 2014 or the regulations that modify or replace it, on sanitary provisions for solid waste and provision of cleaning services.

Temporary waste disposal environments must comply with the following terms:

- For buildings with more than one level or floor, the environments of disposition of temporary waste should be located as close to stairs, elevators or ramps, isolated from services.
- Have an area for washing, cleaning and disinfection of the containers where store hospital waste.
- The surface finish of the walls or walls must be washable, waterproof. When they have expansions or joints, these must be sealed in such a way that offer continuity of the surface.

The use or installation of ducts for the purpose of evacuating clothing or waste of any kind.

3.4.1 Environments where radioactive material is handled

In environments where radioactive sources are used or handled, it should be given compliance with Resolutions No. 90874 of 2014 and No. 41226 of 2016, issued by the Ministry of Mines and Energy or the regulations that modify or replace them

3.5 Emission of atmospheric pollutants

The buildings destined to the provision of health services, must comply with the regulations on the prevention and control of atmospheric pollution, the protection of air quality, the maximum noise levels allowed in accordance with the provisions of the Decree 948 of 1995 and Resolution No. 909 of 2008 of the Ministry of Environment, Housing and Territorial Development or the regulations that modify or replace them.

3.6 Boiler Installation

In buildings destined to the provision of health services that install Boilers, these They must be located in independent and isolated areas of the buildings.

4 General requirements for the design of facilities for the provision of Health services

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

4.1 Accessibility

In the design of buildings for the provision of health services and in the characteristics of the environments, accessibility to the building and to the safe transit of the general population and especially of people with mobility reduced, for which they must comply with the minimum requirements for the elimination of barriers architectural structures with respect to people with physical limitations, established in the Laws 361 of 1997, 1287 of 2009 and 1275 of 2009, and the other regulations that modify or substitute.

For the design of circulation areas and exits, the standards must be complied with of accessibility defined in Laws 1618 of 2013, 361 of 1997 and in the Regulation of Earthquake Resistant Constructions NSR 10 of the Ministry of Environment, Housing and Development Territorial or the rules that modify or replace them.

4.2 Circulation

In circulation areas, stairs and ramps, the floor must be uniform and of material non-slip or with elements that guarantee this property, the stairs must have with handrails on both sides and with lateral protections towards free spaces.

The buildings destined to the provision of health services must comply with the minimum circulation requirements, evacuation routes, accesses, in accordance with the regulations in force. (Law 400 of 1997; Title K- of the Regulation of Construction Seism Resistant NSR 10, or the regulations that modify it, add or replace it.)

Circulation areas, entrances and exits, must be free of obstacles so that have the least number of architectural barriers, ensuring the conditions of accessibility to the physical environment.

Circulation areas over voids must have lateral protections, towards spaces free.

In circulation areas and exits, the crossing of dirty and clean elements should be avoided, implementing health routes and schedules. If the circulation areas are shared, use accessories to ensure proper packaging and transportation of dirty items and clean

however, this is a minimum reference height, which can increase depending on the technological systems to be used and the climatology of the place where the building for the provision of health services.

In buildings for the exclusive use of health, emergency exits and doors and stairs for emergency, they must comply with the provisions of the earthquake construction regulations resistant (Regulation of earthquake resistant constructions NSR 10 of the Ministry of Environment, Housing and Territorial Development) or the regulations that add, modify or substitute.

Interior patios and gardens require direct access from circulation areas or common areas, for cleaning and maintenance.

Note 1. In buildings for the exclusive use of health, the minimum width of the circulations of assistance services not included in Title K- of the Seismic Construction Regulation Resistant NSR 10, will not be less than 1.40 m

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Note 2. In buildings for the exclusive use of health, the minimum width of the circulations where patients are mobilized on stretchers or beds, it will not be less than 2.40 m

4.2.1 Stairs

The conditions established by the Colombian regulation of Earthquake Resistant Constructions (NSR 10) or the regulations that modify or replace it.

Additionally, they will comply with:

- Made of non-slip material throughout its length or, failing that, with elements that guarantee this property.
- Handrail on both sides at 0.90 m. high, which will last before the start and at the end, parallel to the floor 0.30 m. of length.
- Side protections towards free spaces.

The emergency stairs must comply with the conditions established in the NSR-10.

4.2.2 Ramps

Earthquake Resistant Constructions (NSR 10) or the regulations that modify or replace it.

Additionally, they will comply with:

- Where the transit of stretchers is required, the minimum free width of the ramp in its entire length will be 1.40 m.
- Non-slip material floor throughout its length or, failing that, with elements that guarantee this property.
- Handrail on both sides throughout the route, at 0.90 m. tall, what is They will extend before the start and at the end, parallel to the floor 0.30 m. of length.
- Side protections towards free spaces.

4.2.3 Lifts

When in mixed-use buildings, health services are provided, located in several levels, or at a different level of access to the building, must have a ramp or lift.

When buildings for exclusive use for health, have several levels and do not have Elevator must be provided with access ramps. In buildings with three (3) levels or more counted from the lowest level built, there are elevators.

For the mobilization of users on foot or in a wheelchair, elevators must comply with the conditions established by the Colombian regulation of Sismo Constructions Resistant (NSR 10) or the standards that complement, modify, add or substitute, customarily have a free space, in front of the cabin door, that is not part of the of circulation corridors, with a minimum area of 2.00 m².

When in buildings destined to the provision of health services, there is surgery, obstetric, hospitalization and emergency services, for the mobilization of patients in stretchers, the cabin must have a minimum interior dimensions of 2.20 m. from depth, 1.20 m. wide and 2.20 m. high, have a free space in front of the

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Cabin door that is not part of the minimum circulation corridors of 4.00 m².
Doors with a minimum width of 1.20 m.

In addition to the above, elevators in buildings intended for the provision of services

emergency call, connection to the alternate power source ensuring its permanent operation, signage.

The safety and operating conditions of the elevators must be certified by natural or legal persons accredited by the National Accreditation Body of Colombia - ONAC or the entity that replaces or replaces it.

In buildings intended for the provision of health services, which are exclusively for external consultation, alternative lifting systems may be implemented, as long as they meet the following characteristics:

- The location of the access device does not interfere with the access and evacuation of users down the stairs.
- Availability for both access and evacuation of users.
- Have one device for every 10 clinics or fraction.
- They must be operated autonomously by the user, without the need for assistance from another person.

In buildings intended for the provision of health services, the exterior facades must be accessible to firefighters.

4.2.4 Access doors to rooms

Next, the characteristics and dimensions of the doors are determined, according to with the type of atmosphere and service, like this:

Atmosphere	Dimensions (m)		Opening	Characteristics
	Width	Height		
Drug storage; equipment; supplies; devices doctors; reagents; material sterile; revealed; prosecution; images; technical environment of processes; environment information relatives; staff break, Control / command environment	0.80	2.10	To him inside	Smooth surface finish, washable, waterproof, lockable with lever handle
Cleanliness	0.80	2.10	To him inside	Smooth surface finish, washable, waterproof, with mesh ventilation and lock with lever handle.
Administrative environments; room planning; reading room; Room for expressing breast milk	0.90	2.10	To him inside	Smooth surface finish, washable, waterproof, lockable with lever handle
Sanitary units, Dressing room patients, visitors	0.90	2.10	Sliding or to him Exterior	Smooth surface finish, washable, waterproof, lockable with lever handle
Offices; Training room; Taking of special samples; drug application; Therapy group and / or occupational; File	1.00	2.10	Sliding or to him inside	Smooth surface finish, washable, waterproof, lockable with lever handle
Injected patient rooms / application of radiopharmaceuticals	1.00	2.10	Sliding or to him inside	Smooth surface finish, washable, waterproof, lockable with lever handle, will have lead shielding conditions or equivalent, for protection against ionizing radiation, according to shielding calculations.

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

Atmosphere	Dimensions (m)		Opening	Characteristics
	Width	Height		
Rooms, atmosphere of isolation	1.20	2.10	Sliding or to him inside	Smooth surface finish, washable, waterproof, lockable with lever handle
Procedure room; revival; immobilization room; chemotherapy; recovery room; operating rooms; maternity ward; Reception and delivery of patients; surgery, childbirth, molding room.	1.40	2.10	Sliding or sway	Smooth surface finish, washable, waterproof, with visor 0.20 x 0.40 at a height of 1.40 m.
Gamma camera; SPECT / PET room brachytherapy application room; Radiology and diagnostic images; treatment room, Simulation rooms.	1.40	2.10	Sliding or to him inside	Smooth surface finish, washable, waterproof, will have lead shielding conditions or equivalent, for protection against ionizing radiation, according to shielding calculations.

When the control / command environment of the equipment is in direct communication with the examination room, the door to said room, will have lead shielding conditions or equivalent, for protection against ionizing radiation, according to shielding calculations.

Additionally, any other door that requires shielding must be in accordance with the nature and activity of the radionuclides to be used, according to what is established in the design or, Ionizing radiation generator equipment and the workload, according to the shielding calculation.

In mental health and psychoactive substance use services, the access doors The rooms open to the outside, do not have interior security and will have a peephole.

4.2.5 Signaling

In the areas and environments of each of the services of the buildings intended for the provision of health services, signage will be available according to the needs and particular characteristics of each corresponding health service provider institution with the provisions of the technical standard NTC 6047 of 2013.

4.2.5.1 Signaling Services

The signage must be installed in the circulations and in the rooms, in such a way that users identify the different services.

The reference colors for marking the services will be:

SERVICE	COLOUR
Management and Administration Services	purple
External Consultation Services	Orange
Emergency Services	Red
Support services for Diagnosis and Treatment activities	Yellow

Indicative signposting plans with the routes of transportation must be installed on each of the floors. evacuation, hospital waste and emergency exits, and comply with the regulations regarding to safety at work.

In accordance with the emergency plan, the use of road signs is mandatory. information and emergency in environments, circulations and entrances, using material refractive, graphic, tactile, acoustic and photoluminescence signals complying with the current regulatory provisions

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4.2.5.2 Floor marking

Environments and areas classified as unrestricted, semi-restricted, restricted, They must have a signaling system that delimits the areas, by means of the permanent demarcation on the floor, with washable material resistant to heavy traffic of according to the following table:

The colors of the signage on the floor depending on the environments:

ASEPTIC ENVIRONMENTS		Demarcation color on the floor between rooms
Between unrestricted and semi-restricted areas		Green
Between semi-restricted and restricted areas		Yellow
Restricted environments		Red
STERILE ENVIRONMENTS		
Between unrestricted and semi-restricted areas		Gray
Restricted environments		White

4.3 Environmental sustainability and energy efficiency

In the design of buildings for the provision of health services, it will be taken into account take into account the provisions and guidelines given by the Ministry of Environment and Development Sustainable, in relation to water and energy efficiency.

Depending on the weather and conditions of the place, all designs must involve measurements passive and active such as:

- Orientation of the building.

- mainly on walls and roofs.
- Ventilation and natural lighting preferably in environments where it is possible to use.
- Lighting control by sensors.
- Water heating through the use of alternative energies.
- Accessories for saving water.
- Collection and use of rainwater for irrigation of green areas.

4.4 Electrical power installation systems.

4.4.1 Electrical Installations

The electrical installations of the buildings destined to the provision of health, must comply with the conditions determined in the Technical Regulation of Electrical Installations - RETIE - Resolution No. 90708 of 2013 and its Technical Annex of the Ministry of Mines and Energy, or the regulations that modify or replace it.

4.4.2 Lighting Systems

All buildings intended for the provision of health services must have natural and / or artificial lighting. Environments that require lighting conditions specific, must comply with the conditions determined in the RETILAP Resolution No. 180540 of March 30, 2010 or the regulations that modify or replace it.

4.5 Hydraulic and sanitary installations

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Hydraulic installations for the supply of drinking water and sanitary installations, must comply with the design, construction and installation standards established in the Code Colombian Plumbing - NTC 1500 and in the technical regulation for the water sector drinking water and basic sanitation (RAS) or the regulations that modify or replace it.

4.6 Structural seismic system

The infrastructure of the buildings destined to the provision of health services must comply with the conditions determined in the Colombian regulations on Construction

4.7 Fire protection system

The minimum fire protection requirements must be met, and they will have the installation of a system for the timely detection, control and extinction of fires of compliance with current regulations - Colombian Construction Regulations for Earthquake Resistant NSR 10, Law 1575 of 2012, or the regulations that modify or replace it.

4.8 Medical gas system

The facilities for the medicinal gas system (medicinal oxygen, medicinal air, carbon dioxide, nitrogen, vacuum system), must comply with the regulations of construction and installation established by the Colombian Institute of Technical Standards - ICONTEC, NTC 5127 (massive oxygen systems in consumer facilities), ICONTEC NTC 5318 (Medical gas piping systems).

When medicinal gases are produced on site, the specific standard must be complied with that regulate its production.

4.9 Natural gas or propane installations

The facilities for supplying natural gas or propane must comply with the regulations of construction and installation, defined in Resolution No. 90902 of 2013, or the standard that modify or replace it

4.10 Facilities for information and communication technologies

The facilities for information and communication technologies must comply with what is established in Resolution No. 4639 of 2014 of the Ministry of Technology of the Information and Communications, or the rules that modify or replace it.

4.11 Ventilation and air conditioning system

In all environments, conditions of air quality and thermal comfort must be guaranteed through natural or artificial ventilation or air conditioning systems.

Next, the conditions of temperature, relative humidity, changes of air per hour, fresh air renewal, pressure differential and filtration:

Service/ Atmosphere	Temperatur at (° C)	Humidity relative%	Changes of air /hour	Renewal outside air /hour	Differential pressure	Filtration
Surgery rooms and rooms deliveries.	18-24	40-65	30	12	(+)	High filters efficiency in supply

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Service/ Atmosphere			Temperatur at (° C)	Humidity relative%	Changes of air /hour	Renewal outside air /hour	Differential pressure	Filtration
Unit	from	cares	22-24	40-65	12	4	(+)	High filters efficiency in supply
intensive, intermediate								
Emergencies			21-24	40-65	10	4	(+)	N / A
External consultation			18-25	40-65	NA	N / A	NA	NA
Vaccination			21-24	40-65	NA	NA	NA	NA
Chemotherapy / Hemodialysis / Peritoneal dialysis			21-25	40-65	N / A	5	NA	NA
Hospitalization			23-26	40-65	N / A	N / A	NA	N / A
Clinical laboratory			18-24	40-65	10	4	NA	NA
Pathology and Histotechnology			18-24	40-65	fifteen	fifteen	(-)	N / A
Isolation environment infectious patient			21-24	40-65	12	4	(-)	High filters efficiency in extraction
Isolation environment immunosuppressed patient			21-24	40-65	12	4	(+)	High filters efficiency in supply
Room	from	disease	22-24	45-65	12	12	(-)	High filters efficiency in supply
acute respiratory ARD								
Function lab pulmonary			22-24	45-65	10	10	(-)	High filters efficiency in supply
Waiting room			18-25	40-65	N / A	N / A	N / A	N / A

(Reference values for the design of natural or artificial ventilation and air conditioning systems)

4.12 General characteristics of finishes

4.12.1 Floors

In buildings intended for the provision of health services, the finishing of the surface of the floors, must meet the following conditions: be continuous, waterproof, washable, solid, non-slip, resistant to disinfection processes and environmental factors. When they have expansions or joints, these must be sealed so that they offer continuity of the surface.

In healthcare settings where procedures are performed or procedures are required more thorough cleaning and asepsis, such as in surgical and delivery service environments, basic, intermediate and intensive care units, emergencies, hemodialysis, dialysis peritoneal, hemodynamics and interventionism, laboratories, pre-transfusion management, central of mixtures, chemotherapy, dental consultation, sterilization and in toilet environments, waste storage and morgue, in addition to the features described above, The floor-to-wall junction must be half-round, avoiding the formation of edges or corners.

In the environments determined by the Technical Regulation of Electrical Installations - RETIE, the floors must have conductivity characteristics.

4.12.2 Walls or walls

In buildings intended for the provision of health services, the finishing of the surface of the walls or walls, must meet the following conditions: smooth,

of maintenance.

In healthcare settings where procedures are performed or procedures are required more thorough cleaning and asepsis, such as in surgical and delivery service environments,

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basic, intermediate and intensive care units, emergencies, hemodialysis, dialysis peritoneal, Hemodynamics and interventionism, laboratories, pre-transfusion management, central of mixtures, chemotherapy, dental consultation, sterilization and in toilet environments, waste storage and morgue, in addition to the features described above, the surface finish of the walls or walls must be washable, waterproof. When have expansions or joints, these must be sealed in such a way that they offer continuity Of the surface.

In environments such as surgery and delivery rooms, the junction between walls or walls must be in half round, avoiding the formation of edges or corners.

4.12.3 Ceiling or ceilings

In buildings intended for the provision of health services, the finishing of the Ceiling surface must meet the following conditions: uniform, solid, continuous, constructed of materials that do not contain toxic irritants or flammable, resistant to environmental factors such as humidity and temperature and its finish allows to guarantee the good state of maintenance.

In healthcare settings where procedures are performed, or procedures are required more thorough cleaning and asepsis, such as in surgical and delivery service environments, basic, intermediate and intensive care units, emergencies, hemodialysis, dialysis peritoneal, hemodynamics and interventionism, laboratories, pre-transfusion management, central of mixtures, chemotherapy, dental consultation, sterilization and in toilet environments, waste storage and morgue, additional ceiling surface finish or ceiling should be: washable, waterproof. When they have expansions and joints, they must be sealed in a manner that provides continuity of the surface.

For environments such as surgery and delivery rooms, the junction of ceiling and walls must be in half round, avoiding the formation of edges or corners

in buildings for the exclusive use of health.

Health services may be provided in mixed-use buildings, as long as the services are exclusively ambulatory, the provider's infrastructure has own access and to the interior of the provider's infrastructure must have the environments and areas of the service offered.

In buildings for exclusive use for health, it is allowed to share common areas between health service providers, such as: Cleaning environments, administrative areas, rooms waiting with sanitary units, as long as it is guaranteed that their capacity is according to that of the providers that share these areas; waiting rooms and sanitary units for users, patients and people with reduced mobility must be located on the level or floor where services are provided.

In buildings where hospitalization, surgery and delivery care services are offered, basic, intermediate and intensive emergency care units, the elevators are of the stretcher bearers.

In buildings that have an emergency service, access to the service must be direct from the outside, located on the same level of access to the building. The service must develop on a single level or floor with its environments and defined areas, circulation to the

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The interior allows the expeditious flow and movement of personnel and patients, facilitating immediate care processes. Its design will guarantee the opportunity of patient care, as well as functional relationships and interdependence with other services.

When, due to design conditions or limitations of the property, it is required that the emergencies are developed on several floors or levels, it will be allowed as long as the environments are located on consecutive levels or floors, are connected by elevators exclusive and ramp that guarantees the integrity of the service and the environments comply with the characteristics established in the technical annex. Must have a resuscitation room additional on the same floor or level where the observation room is located.

When hospitalization, surgery, delivery care or emergency services are provided each of these must have hot water.

The nursing station will be made up of the following environments and areas:

6.1.1 Nursing post

Variable dimension according to the dimension of the service.

Allows permanent monitoring of patients or has an alternative system

for your viewing. It must be centralized with respect to the disposition of patients.

6.1.2 Clean Work Environment.

It has a work table, sink and area for the storage and preparation of medicines.

6.1.3 Dirty Work Environment.

It has a work table with a well and sink.

6.1.4 Shoe washers.

When a duck washing equipment is available, the minimum and characteristic area will be according to the specifications established by the equipment manufacturer. This environment does not will be required, if in the bathrooms of hospitalization rooms and emergency observation, It has a shower-type faucet and a telephone.

6.1.5 Deposit of equipment

Variable dimension according to the needs of the service.

It has elements for the control of temperature and relative humidity.

6.1.6 Clean laundry deposit

Variable dimension according to the needs of the service.

6.1.7 Dirty laundry container

Variable dimension according to the needs of the service.

6.1.8 Health unit for human talent

Variable dimension according to the needs of the service.

6.2 Bathrooms and sanitary units

The bathrooms for care and administrative staff have a toilet, sink and shower and their location will be defined by the provider.

The bathroom for patients in the same environment has a toilet, sink and shower, It includes accessories that facilitate the mobility and safety of the users.

The sanitary unit is composed or has in the same environment a sanitary and handwash. For people with reduced mobility, the environment guarantees the conditions of accessibility includes accessories that facilitate the mobility and safety of users.

6.3 Waiting Rooms

The characteristics and availability of the waiting rooms are defined in the criteria established for each service, in some services it will be for exclusive use, in others it may be shared between the different services or in other cases it may be shared between providers, as long as the characteristics and proportions are maintained in area and quantity established in this technical annex. The waiting room will have ventilation and natural and / or artificial lighting.

In the waiting rooms, the sanitary units, will be defined according to the criteria established in each service, in some services they will be for exclusive use, in others it may be shared between the different services that operate in a building, as long as the proportions in area and quantity established in this standard are maintained.

6.4 Dressing room for human talent

The dressing room for the staff will be defined according to the criteria established in each service, the dimensions and quantity will be determined according to the needs and capacity from service

6.5 Dressing room for patients

The dressing room for patients will be defined according to the criteria established in each service, the Dimensions will be determined according to the needs and capacity of the service, in In the case of surgery and obstetric services, they will be discriminated by sex.

7 Special infrastructure conditions by service

In addition to the infrastructure conditions indicated in the generalities, below special conditions are established for each service, describing the environment or area, minimum area and characteristics.

The minimum areas indicated may be increased according to the procedures to be carried out and the technology to be used.

EXTERNAL CONSULTATION GROUP

7.1 General and specialized external consultation service

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

Mandatory environments or areas

Waiting room

Reception

Offices

Cleanliness

Environments or areas according to the offer

Procedure rooms

Lithotripsy procedure room

Endoscopy room

EEG monitoring environment.

Sterilization (general and specialized dental consultation)

Dental X-ray room (general and specialized dental consultation)

Vaccination environment (vaccination service)

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

WAITING ROOM

4.00 m2.

Up to 1 office

2.00 m2

For each office

additional not including area
traffic

The waiting rooms can be shared between the external and specialized consultation services and must be located on the same level or floor where the service.

It has:

1. Sanitary units, batteries and urinals in the following cases:

1.1 Up to two (2) offices, minimum one (1) unit mixed-use toilet, suitable for people with mobility reduced.

1.2 From three (3) to ten (10) offices, minimum one (1) health unit discriminated by sex, suitable for people with reduced mobility.

1.3 When the number of clinics is greater than ten (10), minimum one (1) battery per sex consisting of three (3) toilets and three (3) sinks. On the drums for men at least one (1) urinal will be installed.

1.4 When installing sanitary batteries, the physical barrier or divisions that separate the toilets will be in materials resistant, stainless and waterproof, with a distance minimum clearance between axes of division of 0.80 m and a space free between 0.20 to 0.30 m. in its lower part, to facilitate ventilation and toilet. One of the toilets in the battery must be suitable for people with reduced mobility.

1.5 When pediatric services are provided, it will be counted with sanitary units independent from those for adults, So:

RECEPTION	The dimensions will be determined according to the needs and capacity of service.	<p>pediatric patients.</p> <p>It has:</p> <p>Area for user attention.</p> <p>It has:</p> <p>1. Interview area.</p> <p>2. Examination area with sink. Not required sink if the office has a sanitary unit.</p> <p>3 The interview area and the examination area must be integrated in the same environment, divided by barrier fixed or mobile physics.</p> <p>4. The gynecology services offices, care delivery, urology, have a health unit.</p> <p>5. For the telemedicine modality, it has:</p> <p>5.1 Paint with a matte finish on walls and ceilings</p> <p>5.2 Electrical installations or electrical batteries that allow the use of communication and communication tools biomedical equipment</p>
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m. Not including sanitary unit.	

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
OFFICE WHERE ONLY PERFORM INTERVIEW	5.00 m ² Not including sanitary unit.	<p>5.3 Facilities to carry out the transmissions corresponding.</p> <p>It has:</p> <p>1. Interview area</p> <p>2. Sink. No additional requirement is required if the office has a sanitary unit.</p> <p>From the minimum area, the dimensions must be adjusted according to the procedures to be carried out and the technology use.</p> <p>It has:</p> <p>1. Interview area.</p> <p>2. Procedures area, with a work desk with well and sink. No additional sink is required if the office has a sanitary unit</p> <p>2.1 The procedures area allows installation and mobilization of equipment and personnel necessary for patient care under routine or emergency conditions emergency.</p> <p>2.2. The procedure area and the interview area must be integrated into the same environment, divided by fixed or mobile physical barrier.</p> <p>From the minimum area, the dimensions should be adjust according to the procedures to be performed and the technology to be used.</p>
OFFICE WHERE PERFORM PROCEDURES	12.00 m ²	
PROCEDURE ROOM		

from the minimum area, the dimensions should be adjust according to the technology to be used.

It has:

1. Work table with well
2. Medical oxygen outlet.
3. Vacuum system.
4. Medical air outlet.

Availability of:

1. Sanitary unit adjacent to the procedure room.
 2. Patient dressing room adjoining the ward procedures, It has an area for lockers.
 3. Recovery area (6 m² per stretcher). Adjacent to the procedure room.
- The recovery area may be located in the same procedure room.
4. If ionizing radiation generating equipment is used, the environment will have lead shielding conditions or equivalents, for protection.

It has:

1. Sink. No additional requirement is required if the environment It has a sanitary unit.

Bathroom availability.

This environment can also be replaced by a one-person room of the hospitalization service, in the which conditions of acoustic insulation are ensured.

It has:

1. Recovery area (6 m² per stretcher). It can be the same area where the procedure is performed endoscopic.
2. Sink. No additional requirement is required if the environment It has a sanitary unit.

3 Medical oxygen outlet

3. Vacuum system

Availability of:

1. Sanitary Unit
2. Environment for cleaning and disinfection (includes counter work with basin and sink)
3. Patient locker room, with a sanitary unit and an area for lockers.

PROCEDURE ROOM
OF LITHOTRICA

20.00 m²

ENVIRONMENT FOR
MONITORING
ELECTROENCEPHALOGRAPHIC

12.00 m²
(Not including sanitary unit)

PROCEDURE ROOM
ENDOSCOPICS

12.00 m² (not including unit
sanitary)

RESOLUTION NUMBER

FROM

2021

SHEET No. 26

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

4. Area for storage of biomedical equipment.

determined according to the needs and capacity of service.

It has:

1. Area for storage and placement of supplies and Cleaning tools
2. Easy cleaning and disinfection area for washing machines

7.2 General and specialized dental consultation service

Mandatory environments or areas

Waiting room
Reception
Dental office (with one (1) dental unit)
Sterilization of material and instruments
Cleanliness

Environments or areas according to the offer

Dental office (with more than one (1) dental unit)
Dental X-ray room

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	<p>4.00 m² Up to 1 office 2.00 m² For each additional office not including circulation area</p>	<p>The waiting rooms can be shared between the external and specialized consultation services and must be located on the same level or floor where the service.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Sanitary units, batteries and urinals in the following cases: <ol style="list-style-type: none"> 1.1 Up to two (2) offices, minimum one (1) unit mixed-use toilet, suitable for people with mobility reduced. 1.2 From three (3) to ten (10) offices, minimum one (1) health unit discriminated by sex, suitable for people with reduced mobility. 1.3 When the number of clinics is greater than ten (10), minimum one (1) battery per sex consisting of three (3) toilets and three (3) sinks. On the drums for men a minimum of one (1) urinal will be installed. 1.4 When installing sanitary batteries, the physical barrier or divisions that separate the toilets will be in materials resistant, stainless and waterproof, with a distance minimum clearance between axes of division of 0.80 m and a space free between 0.20 to 0.30 m. in its lower part, to facilitate ventilation and toilet. One of the toilets in the battery must be suitable for people with reduced mobility. 1.5 When pediatric services are provided, it will be counted with sanitary units independent from those for adults, So: <ol style="list-style-type: none"> 1.5.1. Up to two (2) offices, must have accessories for pediatric patients. 1.5.2. From three (3) offices onwards, it will be installed At least one (1) mixed-use sanitary unit, for pediatric patients.
RECEPTION	<p>The dimensions will be determined according to the needs and capacity of service</p>	<p>It has:</p> <p>Area for user attention.</p>
CONSULTING ROOM DENTAL WITH ONE (1) UNIT DENTISTRY	<p>10.00 m² . Minimum side 2.50 m Not including sanitary unit</p>	<p>The minimum dimension of 10.00 m² must be totally free.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Interview area.

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
CONSULTING ROOM DENTAL WITH MORE THAN ONE (1) DENTAL UNIT	10.00 m ² up to one unit and additional 8.00 m ² for each unit	<p>2. Area for dental unit.</p> <p>3. Sink. Not required if the office has a sanitary unit.</p> <p>4. Work table with well</p> <p>It has:</p> <p>1. Interview area for every two (2) units dental.</p> <p>2. Area for dental units.</p> <p>3. One sink, for every three (3) dental units (or fraction).</p> <p>4. Physical, mobile or fixed barrier that separates the units dental.</p> <p>5. Workbench with well for every three (3) units dental (or fraction).</p> <p>From three (3) dental units and when carry out the sterilization process inside the service, has a specific environment that guarantees the process sterilization (one-way from contaminated to clean and from clean to sterile.</p> <p>It has:</p> <p>1. Work table with well that includes:</p> <ul style="list-style-type: none"> - Areas for material washing and inactivation, - Drying and packing, - Sterilization <p>2. Storage area.</p> <p>3. Sink</p> <p>If the dental consultation service is provided in several floors or levels, there must be a toilet environment for each floor or level.</p> <p>It has:</p> <p>1. Area for storage and placement of supplies and Cleaning tools</p> <p>2. Easy cleaning and disinfection area for washing machines</p>
STERILIZATION OF MATERIAL E INSTRUMENTAL	The dimensions will be determined according to the needs and capacity of service	
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

7.3 Vaccination Service

Mandatory environments or areas

Waiting room

Vaccination environment

Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	Area according to needs and capacity of service	The waiting room can be shared with the services of external and specialized consultation.

VACCINATION ENVIRONMENT	16 m ² With a minimum side of 4 m.	<p>2. Area for the enlistment and administration of Biological drugs.</p> <p>3. Area for setting up thermos or thermal boxes.</p> <p>4. Cold chain area. It has</p> <p>4.1 Counter with stainless steel bowl for washing of thermos and refrigerated packages; with dimensions of 0.50 m x 0.50 m and 0.40 m depth,</p> <p>4.2 Gooseneck faucet or telephone shower.</p> <p>5. Area for the storage of medical devices and supplies.</p>
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RESOLUTION NUMBER

FROM

2021

SHEET No. 28

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
	10 m ² environment , with side minimum of 2.50 m and Enlistment Environment 6 m ² thermos with a minimum side of 2m.	<p>6. Sink.</p> <p>When the vaccination service that separates in two environments.</p> <p>The first environment has:</p> <p>1. Interview area.</p> <p>2. Area for the enlistment and administration of Biological drugs.</p> <p>3. Sink.</p> <p>The second environment has:</p> <p>1. Area for the storage of medical devices and supplies.</p> <p>2. Enrollment area for thermos or thermal boxes</p> <p>3. Cold chain area. It has</p> <p>3.1 Counter with stainless steel bowl for washing thermos and refrigerated packages; with dimensions of 0.50 m x 0.50 m and 0.40 m depth,</p> <p>3.2 Gooseneck faucet or telephone shower.</p> <p>Can be shared with other services</p> <p>It has:</p> <p>1. Area for storage and placement of supplies and Cleaning tools.</p> <p>2. Easy cleaning and disinfection area for washing machines.</p>
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

7.4 Occupational health and safety service

Consulting room

Environments or areas according to the offer

Office where only interviews are carried out

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	4.00 m ²	<p>The waiting rooms can be shared with the external and specialized consultation services and must be located on the same level or floor where the service is offered.</p> <p>It has:</p> <p>1. Sanitary units, batteries and urinals in the following cases:</p> <p>1.1 Up to two (2) offices, minimum one (1) unit mixed-use toilet, suitable for people with mobility reduced.</p> <p>1.2 From three (3) to ten (10) offices, minimum one (1) health unit discriminated by sex, suitable for people with reduced mobility.</p> <p>1.3 When the number of offices is greater than ten (10), minimum one (1) battery per sex consisting of three (3) toilets and three (3) sinks. On the drums for men a minimum of one (1) urinal will be installed.</p> <p>1.4 When sanitary batteries are installed, the physical barrier or divisions that separate the toilets will be in materials resistant, stainless and waterproof, with a distance minimum clearance between axes of division of 0.80 m and a space free between 0.20 to 0.30 m. in its lower part, to facilitate ventilation and toilet. One of the toilets in the battery must be suitable for people with reduced mobility.</p>
	Up to 1 office	
	2.00 m ²	
	For each additional office not including circulation area	<p>It has</p> <p>User attention area</p>
RECEPTION	The dimensions will be determined according to the	

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Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
	needs and capacity of service.	
CONSULTING ROOM		<p>It has:</p> <p>1. Interview area.</p> <p>2. Examination area with sink. No sink required if the office has a health unit.</p> <p>3 The interview area and the examination area must be integrated in the same environment, divided by barrier</p>

OFFICE WHERE ONLY PERFORM INTERVIEW	5.00 m ² Not including sanitary unit.	the use of communication tools and equipment biomedical.
		4.3 Facilities to carry out the transmissions corresponding.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It has:
		1. Interview area.
		2. Sink. No additional requirement is required if the office It has a sanitary unit.
		Can be shared with other services
		It has:
		1. Area for storage and placement of supplies and Cleaning tools.
		2. Easy cleaning and disinfection area for washing machines.

DIAGNOSTIC SUPPORT GROUP AND THERAPEUTIC COMPLEMENTATION

7.5 Therapy Service

Mandatory environments or areas

Waiting room

Cleanliness

Environments or areas according to the offer

Area for parking stretchers and wheelchairs (when due to the type of therapy required).

Deposit of equipment and material (when the type of therapy is required).

Dressing room for patients (when the type of therapy is required).

Area or environment to conduct an interview (when the type of therapy is required).

Environment for procedures (when the type of therapy is required).

Cubicle for individual procedures (when the type of therapy is required).

Material washing area

Area for activities (when required).

Wet or hydrotherapy area (when required by type of therapy)

Occupational therapy or speech therapy (when required by the type of therapy)

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	6.00 m ²	Waiting rooms can be shared with others services and must be located on the same level or floor where the service is offered.
	Up to 1 environment of therapy	
	2.00 m ² for each environment additional therapy not including area of circulation	It has: 1. Sanitary units, batteries and urinals in the following cases:

Continuation of the resolution “By which the general criteria for the design and construction of buildings for the provision of health services ”

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
		<p>1.1 Up to two (2) offices, or therapy settings At least one (1) mixed-use sanitary unit, suitable for people with reduced mobility.</p> <p>1.2 From three (3) offices to ten (10) offices or therapy environments, minimum one (1) healthcare unit discriminated by sex, suitable for people with mobility reduced.</p> <p>1.3 When the number of doctor's offices or environments therapy is greater than ten (10), minimum one (1) battery with three (3) toilets and three (3) sinks for each sex. I know There will be a minimum of one (1) potty.</p>
AREA FOR BEDS, WHEELCHAIRS AND OTHER ATTACHMENTS OR ORTHOPEDIC AIDS	3.00m ² (Independent of the area of circulation)	Applies according to the therapy offered.
DEPOSIT OF SUPPLIES, BIOMEDICAL EQUIPMENT AND MATERIALS	Variable dimension of according to therapies offered	Applies according to the therapy offered.
SANITARY UNIT FOR PATIENTS	Variable dimension of according to therapies offered	Shower availability according to the therapy offered.
DRESSING ROOM FOR PATIENTS	Variable dimension of according to therapies offered	Applies according to the therapy offered It has: Locker area.
OFFICE WHERE ONLY PERFORM INTERVIEW	5.00 m ² Not including sanitary unit.	It has: 1. Interview area. 2. Sink. No additional requirement is required if the office It has a sanitary unit.
ENVIRONMENT FOR THERAPY	Variable dimension of according to therapies offered	Applies according to the therapy offered. Accessibility must be guaranteed between equipment and protection and support elements for patients.
CUBICLE FOR ATTENTION INDIVIDUAL	8m ² per cubicle	Applies according to the therapy offered. It has: 1. Fixed or mobile physical barrier that guarantees privacy and intimacy (When required by the type of therapy).
AREA FOR WASHING MATERIAL	Variable dimension of according to therapies offered	It has: 1. Warehouse for storage of supplies, equipment and materials. 2. Work table with well
AREA WITH EQUIPMENT FOR ACTIVITIES	Variable dimension of according to therapies offered	Applies according to the therapy offered. It has: 1. Area for equipment according to therapy offered.
WET AREA OR HYDROTHERAPY	Variable dimension of agreement with the team a use.	Applies according to the therapy offered. It has: 1. Non-slip floors. 2. Protectors in electrical outlets for humid environments 3. Support elements for patients.
ENVIRONMENT FOR THERAPY OCCUPATIONAL OR PHONOAUDIOLOGY	Variable dimension of according to the type of equipment.	Applies according to the therapy offered. Environment for sound-damped cabin and / or equipment audiometry. Area for chairs and tables for individual or group work. It can be shared with other services and must be located on the same level or floor where the

7.6 Pharmaceutical service

Mandatory environments or areas

RESOLUTION NUMBER

FROM

2021

SHEET No. 31

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

Administrative area

Environment or reception area for medicines and medical devices

Storage area

Storage of rejected, returned and recalled products

Storage of destroyed or denatured products due to expiration or deterioration

Cold chain

Cleanliness

Environments or areas according to the offer

Pharmaceutical advice and care area

Dispensing and delivery area

Dressing room for human talent

Master preparations

Repackage and repackaging

Segregation, disposition and distribution of unit dose

Special control drugs

Quarantine

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
ENVIRONMENT OR AREA ADMINISTRATIVE	Variable dimension of general processes agreement to be done.	
ENVIRONMENT OR AREA FOR ADVICE AND ATTENTION PHARMACEUTICAL	Variable dimension of general processes agreement to be done.	
ENVIRONMENT OR AREA OF RECEIVING MEDICATIONS AND MEDICAL DEVICES	Variable dimension of general processes agreement to be done.	It has a job.
ENVIRONMENT OR AREA OF DISPENSATION OF MEDICATIONS AND DEVICE DELIVERY DOCTORS	Variable dimension of general processes agreement to be done.	

	SERVICE	1. LOCKER area.
ENVIRONMENT OR AREA OF STORAGE	Variable dimension of general processes agreement to be done.	2. Sanitary unit.
PREPARATIONS MAGISTRALS	Variable dimension of general processes agreement to be done.	It has: 1. Temperature and humidity control. 2. Cold chain area.
REPACK AND REPACK	Variable dimension of general processes agreement to be done.	It has: 1. Filter area, antechamber with work table with well and cabin environment.
SEGREGATION, DISPOSAL AND DOSE DISTRIBUTION UNITARY	Variable dimension of general processes agreement to be done.	It has: 1. Sink 2. Job position.
ENVIRONMENT OR AREA OF MEDICATIONS SPECIAL CONTROL	Variable dimension of general processes agreement to be done.	
ENVIRONMENT OR AREA STORAGE OF REFUSED PRODUCTS, RETURNS AND WITHDRAWALS	Variable dimension of general processes agreement to be done.	
ENVIRONMENT OR AREA STORAGE OF DESTROYED PRODUCTS OR DENATURALIZED BY	Variable dimension of general processes agreement to be done.	

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2021

SHEET No. 32

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
EXPIRATION OR DETERIORATION		
ENVIRONMENT OR AREA QUARANTINE	Variable dimension of general processes agreement to be done.	
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It must be located on the same level or floor where it is offered the service It has: 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.

7.7 Dental Radiology Service

Dental X-ray room (when the type of technology is required).
Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	4.00 m ² . up to 1 RX room dental 2.00 m ² for each dental X-ray room additional not including circulation area	<p>The waiting room can be shared with others external consultation services and must be located in the same level or floor where the service is offered.</p> <p>It has:</p> <ol style="list-style-type: none"> Sanitary units, batteries and urinals in the following cases: <ol style="list-style-type: none"> Up to two (2) rooms or RX environments at least one (1) sanitary unit that can be of mixed use, suitable for people with reduced mobility From three (3) to eight (8) RX rooms minimum one (1) sanitary unit by sex, suitable for people with reduced mobility From eight (8) RX rooms onwards, it increases one (1) sanitary unit by sex, suitable for people with reduced mobility When installing sanitary batteries, the physical barrier or divisions that separate the toilets will be in materials resistant, stainless and waterproof, with a distance minimum clearance between axes of division of 0.80 m and a space free between 0.20 to 0.30 m. in its lower part, to facilitate ventilation and toilet. One of the battery toilets must be suitable for people with reduced mobility.
RECEPTION	The dimensions will be determined according to the needs and capacity of service	<p>It has:</p> <p>Area for user attention.</p> <p>The dimension of the environment should allow the mobilization of human talent, patients, users and biomedical teams.</p>
RADIOLOGY ROOM DENTAL	The dimensions will be determined according to the file team technique	<p>It has:</p> <ol style="list-style-type: none"> Shielding in lead or equivalents according to the calculation for protection against ionizing radiation. Development area or dark environment with extraction of gases and adequate lighting, with a work table with poceta, if technology requires it. <p>It must be located on the same level or floor where it is offered the service.</p>
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	<p>It has:</p> <ol style="list-style-type: none"> Area for storage and placement of supplies and Cleaning tools. Easy cleaning and disinfection area for washing machines.

7.8 Diagnostic image service

Mandatory environments or areas

Waiting room
Reception
Dressing room for patients
Dressing room for human talent
Input warehouse
Reading and transcription room
Cleanliness

Environments or areas according to the offer

Mammography and bone densitometry
RX room
Equipment control / command environment
Development environment
Image processing environment
CT room
MRI room
Recovery room only in case of interventionism

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	6.00 m2 up to 1 room 2.00 m2 for each Additional room not including area traffic	<p>Waiting rooms can be shared other services and must be located on the same level or floor where the service is offered.</p> <p>It has:</p> <ol style="list-style-type: none"> Sanitary units, batteries and urinals in the following cases: <ol style="list-style-type: none"> Up to two (2) exam or diagnostic rooms, At least one (1) mixed-use sanitary unit, suitable for people with reduced mobility. From three (3) to ten (10) exam rooms or diagnosis, one (1) health unit discriminated by sex, suitable for people with reduced mobility. When the number of examination or diagnostic rooms is greater than ten (10), minimum one (1) battery per sex that It consists of three (3) toilets and three (3) sinks. In the men's battery will install at least one (1) potty. When installing sanitary batteries, the physical barrier or divisions that separate the toilets will be in materials resistant, stainless and waterproof, with a distance minimum clearance between axes of division of 0.80 m and a space free between 0.20 to 0.30 m. in its lower part, to facilitate ventilation and toilet. One of the toilets in the battery must be suitable for people with reduced mobility. <p>When this environment has direct access to the living room diagnosis, the entrance door to the room must be armored for protection against ionizing radiation.</p> <p>The dimension of the environment should allow the mobilization of patients with reduced mobility.</p> <p>It has:</p> <ol style="list-style-type: none"> If the dressing room door opens to the living room RX, this has an access control. Locker area. <p>Availability of:</p> <ol style="list-style-type: none"> Health unit discriminated by sex. <p>Mandatory environment when there are more than two (2) exam rooms.</p> <p>It can be shared with other areas of the Diagnostic Imaging.</p>
DRESSING ROOM FOR PATIENTS	The dimensions will be determined according to the service offer	
DRESSING ROOM FOR HIM	The dimensions will be determined according to the	

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
DEPOSIT OF SUPPLIES	The dimensions will be determined according to the service needs	
READING ROOM AND TRANSCRIPTION	The dimensions will be determined according to technology to use	It has: Controllable lighting.
MAMMOGRAPHY AND BONE DENSITOMETRY	The dimensions will be determined according to type technology and activity to be done.	Exclusive environment, delimited, signposted and restricted circulation. It has: 1. Shielding in lead or equivalents according to the calculation for protection against ionizing radiation. Exclusive, delimited, signposted and circulation environment restricted.
RX ROOM	20.00 m ² minimum side 3.80 m	It has: 1. Shielding in lead or equivalents according to the calculation for protection against ionizing radiation. Exclusive environment for the control / command of the equipment according to the technology to be used. Each technology must have its own environment of control / command.
ENVIRONMENT OF CONTROL / COMMAND TEAM	The dimensions will be determined according to criteria manufacturer	It has: 1. Window with armored glass for observing the patient or alternatively closed circuit television. It applies according to the technology to be used.
DEVELOPMENT ENVIRONMENT	The dimensions will be determined according to technology to use	It has: 1. Inn with well and drain independent of the network general. 2. Dry area. (Load and unload chassis). 3. Wet area (chemical film processing). 4. Dark environment with gas extraction and lighting adequate, if you have technology that requires development 5. Safety light (red or orange or green), depending on the type used film.
ENVIRONMENT OF PROCESSING OF IMAGES	The dimensions will be determined according to technology to use	It applies according to the technology to be used.
TOMOGRAPHY ROOM	30.00 m ²	From the minimum area, the dimensions must be adjusted to the procedures to be carried out and the technology to be used. It has:

ENVIRONMENT OF CONTROL / COMMAND MAGNETIC RESONATOR	The dimensions will be determined according to criteria manufacturer	must ensure hermetic closure. It has: 1. Protection against field variations electromagnetic (Faraday cage). Exclusive environment for the control / command of the equipment. It has: 1. Window with radio-frequency shielding glass protected against variations of electromagnetic fields (Faraday cage). From the minimum area, the dimensions must be adjusted to the procedures to be carried out and the technology to be used.
ENVIRONMENT ACCORDING TO THE TECHNOLOGY TO USE	The dimensions will be determined according to criteria manufacturer	Additionally, it must have the control environment / command if technology requires it and whenever necessary, shielding in lead or equivalent according to the calculation for protection against ionizing radiation.
RECOVERY ROOM	6.00 m ² (By stretcher) not including position Nursing	It has: 1. Nursing post. 2. Area for stretchers.

RESOLUTION NUMBER

FROM

2021

SHEET No. 35

*Continuation of the resolution "By which the general criteria for the design and construction of
buildings for the provision of health services "*

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	3. Sink. 4. Medical oxygen outlet 5. Vacuum system Availability of: 1. Dirty work environment It can be shared with other services and must be located on the same level or floor where the service is offered. It has: 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.

7.9 Nuclear Medicine Service

Mandatory environments or areas

Waiting room

Reading and transcription room

Reception

Health unit for injected patients
 Radioactive waste management environment
 Cleanliness

Environments or areas according to the offer

Radiopharmacy
 Therapy administration environment
 Environment for the application of nuclear medicine radiopharmaceuticals
 Environment application and uptake of PET radiopharmaceuticals
 Gamma camera or SPECT
 SPECT-CT or PET-CT or PET-MRI room
 Control / command environment
 Radionuclide therapy rooms

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM		The waiting rooms can be shared with the diagnostic imaging and chemotherapy services and should be located on the same level or floor where the service.
		It has:
		1. Sanitary units, batteries and urinals in the following cases:
	6.00 m2 Up to (1) rooms diagnosis,	1.1 Up to two (2) Diagnostic rooms, test rooms procedures, patient environments and application of drugs, at least one (1) mixed-use health unit, suitable for people with reduced mobility.
	2.00 m2 For each room procedures, environment patients and application of drugs Not including circulation area	1.2 From three (3) to ten (10) Diagnostic rooms, test rooms procedures, patient environments and application of drugs, at least one (1) healthcare unit discriminated by sex, suitable for people with reduced mobility. 1.3 When the number of diagnostic rooms, test rooms procedures, patient environments and application of drugs is greater than ten (10), minimum one (1) battery per sex consisting of three (3) toilets and three (3) sinks. At least one (1) potty. 1.4 When installing sanitary batteries, the physical barrier or divisions that separate the toilets will be in materials

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ENVIRONMENT OR AREA	MINIMUM AREA (m)	FEATURES
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TRANSCRIPTION	determined according to technology to use	1. Controllable lighting.
RECEPTION	The dimensions will be determined according to the needs and capacity of service	It can be shared with other services. Area for user attention. It has: 1. Job position.
DRESSING ROOM FOR HIM HUMAN TALENT	The dimensions will be determined according to the service offer	It has: 1. Locker area .
SHOWER AREA SAFETY	The dimensions will be determined according to the file manufacturer technique	It has: 1. Hydraulic point and drain.
PATIENT DRESSING ROOM	The dimensions will be determined according to the service offer	It must be located with direct access to the waiting for injected patients The dimension of the environment should allow the mobilization of patients with reduced mobility. It has: 1. Locker area Exclusive, delimited, signposted and circulation area restricted. This environment is required when performing diagnostic nuclear medicine SPECT procedures It has: 1. Shielding according to the calculation for protection of radionuclides to be used. 2. Space between chair and chair minimum 0.70 m. 3. Mixed-use healthcare unit for injected patients, that has shielding according to the calculation for protection of the radionuclides to be used ... Exclusive, delimited, signposted and circulation area restricted. This environment is required when performing SPECT diagnostic nuclear medicine procedures. It has: 1. Shielding according to the calculation for protection of radionuclides to be used. 2. Space between stretcher and stretcher minimum of 0.70 m. With fixed physical or mobile barrier. 3. Mixed-use healthcare unit for injected patients, that has shielding according to the calculation for protection of the radionuclides to be used.
ENVIRONMENT FOR INJECTED PATIENTS	2.00 m2 (Per chair) Not including sanitary unit	
	6.00 m2 (By stretcher) Not including sanitary unit	
RADIOPHARMACY	The dimensions will be determined according to the service offer	Exclusive environment, delimited, signposted and restricted circulation. If you are administering low-activity therapies It has a delimited, signposted and restricted circulation. Adjacent to the radiopharmaceutical application environment.
ENVIRONMENT ADMINISTRATION OF THERAPIES	8.00 m2	It has: 1. Nursing post. 2. Shielding in the walls according to nature and activity of the radionuclides to be used, according to the calculation shielding 3. Sanitary unit Delimited, signposted and circulation environment restricted. Adjacent to the waiting room for injected patients.
ENVIRONMENT FOR APPLICATION OF RADIOPHARMACES NUCLEAR MEDICINE	6.00 m2	It has: 1. Shielding on the walls In accordance with nature and activity of the radionuclides to be used, according to the calculation shielding. 2. Sink. 3. Work desk.
	6 m2 (By environments).	Exclusive environment for waiting for the injected patient before going to TEP.

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
ENVIRONMENT APPLICATION AND CAPTAINING PET RADIOPHARMACES		<p>Adjacent to the team room.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Minimum two shielded environments per team. (Minimum one environments with stretcher per team) 2. Shielding on the walls, floors and ceilings according to the nature and activity of the radionuclides to be used, according to the shielding calculation. 3. Controlled light. 4. Sink. <p>From the minimum area, the dimension of this environment must be in accordance with the type of technology and the activity perform.</p> <p>Exclusive, delimited, signposted and circulation environment restricted.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Window with armored leaded glass for observation of the patient (when the practice and the calculation of shields merit) and / or surveillance and visual control system of the patient in real time. 2. Air conditioning. 3. Shielding on the walls, floors and ceilings according to the nature, radionuclide activity, equipment ionizing radiation generator and according to the calculation of armor. <p>Availability of:</p> <ol style="list-style-type: none"> 1. Medical oxygen outlet. <p>From the minimum area, the dimension of this environment must be in accordance with the type of technology and the activity perform.</p> <p>Exclusive, delimited, signposted and circulation environment restricted.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Air conditioning. 2. Shielding on the walls, floors and ceilings according to the nature, radionuclide activity, equipment ionizing radiation generator and according to the calculation of armor. 3. Light signal at the entrance of the room, indicating that the equipment is in operation (when practice diagnosis involves CT). <p>If you have PET-MRI, you must comply with the established for MRI.</p> <p>Exclusive environment for the control room, delimited, signposted and restricted circulation. Can be shared between multiple teams.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Window with leaded glass to observe the patient (when the shielding calculation and practice merit) or alternatively video system for the visualization of the patient in real time. <p>This environment must be exclusive, delimited, signposted and restricted circulation.</p>
GAMACAMARA ROOM OR SPECT (When applicable)	20 m ²	
SPECT ROOM-CT OR PET- CT or PET-MRI (When applicable)	30.00 m ²	
ENVIRONMENT OF CONTROL / COMMAND	<p>The dimensions will be determined according to criteria manufacturer</p> <p>The dimensions of the environment must be according to the type of</p>	

ROOMS FOR THERAPY WITH RADIONUCLIDES	16.00 m2 (single room, includes internal circulation, bath and keep clothes).	restricted. It has: 1.Shielding on the walls, floors and ceilings in accordance with the nature and activity of the radionuclides to be used, according to the shielding calculation 2. Bath with shielded walls and shielded drain throughout the path to the decay box, according to the current authorization for the use of radioactive material from the competent entity. 3. Nursing post, with a system that allows the permanent surveillance and monitoring. Availability of:
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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	1. Radioactive waste management environment and decay of clothing for exclusive use. Located on the same level or floor where the service It has: 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.

7.10 Radiotherapy Service

Mandatory environments or areas

Waiting room

Reception

Instrument washing environment

Treatment delimitation, planning and clinical dosimetry room

Treatment simulation room

Dressing room for patients

Teletherapy treatment room with mega voltage units (cobalt, accelerator
linear)

Control / command environment mega voltage units and / or simulation equipment

Room for application of low and high rate brachytherapy

Recovery room

Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	<p>6.00 m²</p> <p>Up to (1) treatment rooms teletherapy or room for brachytherapy application</p> <p>2.00 m² for each environment additional diagnostic or treatment</p> <p>not including circulation area</p>	<p>The waiting rooms can be shared with the diagnostic imaging services, nuclear medicine and chemotherapy and must be located at the same level or floor where the service is offered.</p> <p>It has:</p> <p>1. Sanitary units, batteries and urinals in the following cases:</p> <p>1.1 Up to two (2) teletherapy treatment rooms, room for brachytherapy application, patient environment, At least one (1) mixed-use sanitary unit, suitable for people with reduced mobility.</p> <p>1,2 From three (3) to ten (10) treatment rooms teletherapy, room for brachytherapy application, environment of patients, minimum one (1) discriminated healthcare unit by sex, suitable for people with reduced mobility.</p> <p>1.3 When the number of treatment rooms teletherapy, room for brachytherapy application, environment of patients is greater than ten (10), minimum one (1) battery by sex consisting of three (3) toilets and three (3) handwash. In the battery for men will be installed as minimum one (1) urinal.</p> <p>1.4 When installing sanitary batteries, the physical barrier or divisions that separate the toilets will be in materials resistant, stainless and waterproof, with a distance minimum clearance between axes of division of 0.80 m and a space free between 0.20 to 0.30 m. in its lower part, to facilitate ventilation and toilet. One of the toilets in the battery must be suitable for people with reduced mobility.</p> <p>It can be shared with other services.</p> <p>Area for user attention.</p> <p>It has:</p> <p>1. Job position.</p>
RECEPTION	<p>The dimensions will be determined according to the needs and capacity of service</p>	

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES	with:
WASHING ENVIRONMENT INSTRUMENTAL	3.00 m ²	<p>Account</p> <p>1. Work table with well when they are carried out brachytherapy procedures.</p> <p>This environment when technology requires it</p>	
MOLDING ROOM	<p>The dimensions will be determined according to the</p>	<p>Exclusive molding environment, delimited, signposted and restricted circulation.</p>	

SIMULATION ROOM TREATMENT	20.00 m ²	<p>From the minimum area, the dimension of this environment must be in accordance with the type of technology and the activity is done.</p> <p>Exclusive, delimited, signposted and circulation environment restricted.</p> <p>The simulation can be carried out by using RX equipment, TAC.</p> <p>It can be shared with the Brachytherapy units of high / low dose rate and Tele therapy.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. All the walls, floor and ceiling of the room will have shielding conditions in lead or equivalent, to protection against ionizing radiation. According to the shielding calculation. 2. Control room. <p>Located near the tele therapy treatment room or simulation.</p> <p>Easy access and movement for the use of people with reduced mobility</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Locker area. 2. Sanitary unit.
DRESSING ROOM FOR PATIENTS	The dimensions will be determined according to the needs and capacity of service	<p>From the minimum area, the dimension of this environment must be in accordance with the type of technology and the activity is done.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. All the walls, floor and ceiling of the room will have shielding conditions in lead or equivalent, to protection against ionizing radiation, in accordance with the shield calculation 2. Light signal at the entrance of the room, indicating that the computer is in operation. 3. Closed circuit TV. 4. Interlocks in the door to suspend the irradiation in case the door is opened. <p>Located adjacent to the tele-therapy treatment room or simulation.</p> <p>Exclusive environment for the control room, delimited, signposted and restricted circulation. Can be shared between multiple teams.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Window with armored glass for observing the patient (according to the shielding calculation for the simulation environment) or surveillance and control system patient visualization in real time, for units of mega voltage.
ROOM TREATMENT OF TELE THERAPY WITH MEGA UNITS VOLTAGE (COBALT, LINEAR ACCELERATOR)	30.00 m ²	<p>From the minimum area, the dimension of this environment must be in accordance with the type of technology and the activity is done.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. All the walls, floor and ceiling of the room will have shielding conditions in lead or equivalent, to protection against ionizing radiation. According to the shielding calculation. 2. Light and acoustic signal at the entrance of the room, indicating that the equipment is in operation. <p>It has:</p> <ol style="list-style-type: none"> 1. All the walls, floor and ceiling of the room will have shielding conditions in lead or equivalent, to protection against ionizing radiation, in accordance with the shield calculation
CONTROL ENVIRONMENT / COMMAND MEGA UNITS VOLTAGE AND / OR EQUIPMENT SIMULATION	The dimensions will be determined according to criteria manufacturer	<p>From the minimum area, the dimension of this environment must be in accordance with the type of technology and the activity is done.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. All the walls, floor and ceiling of the room will have shielding conditions in lead or equivalent, to protection against ionizing radiation. According to the shielding calculation. 2. Light and acoustic signal at the entrance of the room, indicating that the equipment is in operation. <p>It has:</p> <ol style="list-style-type: none"> 1. All the walls, floor and ceiling of the room will have shielding conditions in lead or equivalent, to protection against ionizing radiation, in accordance with the shield calculation
ROOM FOR APPLICATION OF LOW BRACELET AND HIGH RATE	25.00 m ²	<p>From the minimum area, the dimension of this environment must be in accordance with the type of technology and the activity is done.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. All the walls, floor and ceiling of the room will have shielding conditions in lead or equivalent, to protection against ionizing radiation, in accordance with the shield calculation

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
RECOVERY ROOM	6.00 m ² (By stretcher)	<p>2. Light signal at the entrance of the room, indicating that the computer is in operation.</p> <p>3. Installation for closed circuit TV.</p> <p>4. Interlocks in the door to suspend the irradiation in case the door is opened.</p> <p>5. Command console outside the room.</p> <p>Availability of:</p> <p>1. Surgical sink outside the room.</p> <p>It has:</p> <p>1. Nursing post</p> <p>2. Two (2) for stretchers</p> <p>3. Sink.</p> <p>4. Medical oxygen outlet.</p> <p>5. Vacuum system</p> <p>Availability of:</p> <p>1. Instrument washing environment.</p>
ENVIRONMENT OF STORAGE OF DISUSED SOURCES	3.00 m ²	<p>When required by service conditions store a font, according to what is established in the design license.</p> <p>Located on the same level or floor where the service is offered</p> <p>It has:</p>
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	<p>1. Area for storage and placement of supplies and Cleaning tools</p> <p>2. Easy cleaning and disinfection area for washing machines.</p>

7.11 Chemotherapy Service

Mandatory environments or areas

Waiting room
Patient reception
Chemotherapy room
Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	2.00 m ² (Per chemotherapy chair) not including area of circulation	<p>The waiting rooms can be shared with the diagnostic imaging services, nuclear medicine and must be located on the same level or floor where they are offer the service</p> <p>It has:</p> <p>1. Sanitary units, batteries and urinals in the following cases:</p> <p>1.1 Up to eight (8) chemotherapy chairs, minimum one (1) mixed-use sanitary unit, suitable for people with reduced mobility</p> <p>1.2 From nine (9) to twenty (20) chemotherapy chairs, At least one (1) health unit discriminated by sex, suitable for people with reduced mobility.</p> <p>1.3 More than twenty (20) chemotherapy chairs, minimum one</p>

minimum clearance between axes of division of 0.60 m and a space free between 0.20 to 0.30 m. in its lower part, to facilitate ventilation and toilet. One of the toilets in the battery must be suitable for people with reduced mobility.

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
PATIENT RECEPTION	The dimensions will be determined according to the needs and capacity of service	<p>It has:</p> <p>Area for user attention.</p> <p>Separate rooms for adults and children according to the offer.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Locker area. 2. Nursing post. 3. Medication administration area in which the distribution of chairs or stretchers within the room, allow the mobilization of the personnel and equipment necessary for the patient care. 4. Outlet of medicinal oxygen by chair or stretcher.
CHEMOTHERAPY ROOM	<p>3.00 m² per chair</p> <p>6.00 m² per stretcher</p>	<ol style="list-style-type: none"> 6. Electrical outlets for chair or stretcher. 7. Area for prolonged administration of chemotherapy. 8. Recovery area, which can be the same chair treatment. 9. Minimum distance between chair and chair must be 1.00 m. 10. Procedure room. 11. Health unit suitable for patients with mobility reduced. 12. Dirty work environment 13. Clean work environment <p>Located on the same level or floor where the service is offered.</p>
CLEANLINESS	The dimensions will be determined according to the	<p>It has:</p>

Mandatory environments or areas

Waiting room

Diagnostic room

Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	3.00 m ² for each room vascular diagnosis not including circulation area	Waiting rooms can be shared with others services. It has: 1. Sanitary units. 1.1 Up to one (1) diagnostic room, minimum one (1) mixed-use sanitary unit, suitable for people with reduced mobility 1.2 Of more than two (2) diagnostic rooms, minimum one (1) health unit discriminated by sex, suitable for people with reduced mobility.
PROCEDURE ROOM	10 m ² 6.00 m ² (By stretcher)	It has: 1. Sink. It has: 1. Nursing post. 2. Sink.

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
RECOVERY ROOM		3. Medical oxygen outlet.

determined according to the needs and capacity of service.

It has:

1. Area for storage and placement of supplies and Cleaning tools.
2. Easy cleaning and disinfection area for washing machines.

7.13 Hemodynamics and intervention department

Mandatory environments or areas

Waiting room
 Reception and delivery of patients
 Dressing room for patients
 Dressing room for human talent
 Hemodynamic and interventional procedures room
 Equipment control / command environment
 Recovery room
 Sterile material storage area
 Storage area for medicines, medical devices and supplies
 Stretcher and wheelchair parking
 Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	8.00 m ² Up to one (1) room. 4.00 m ² for each room additional Not including circulation area.	It has: 1. Sanitary units, batteries and urinals in the following cases: 1.1 Up to (3) procedure rooms, minimum one (1) mixed-use sanitary unit, suitable for people with reduced mobility 1.2 More than (3) procedure rooms, minimum one (1) health unit discriminated by sex, suitable for people with reduced mobility.
RECEPTION AND DELIVERY OF PATIENTS	The dimensions will be determined according to the needs and capacity of service	Area for user attention.
DRESSING ROOM FOR PATIENTS	The dimensions will be determined according to the needs and capacity of service	Dressing room that works as an entrance filter. Easy access and movement for human use with reduced mobility. It has: 1. Locker area. 2. Sanitary Unit

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
DRESSING ROOM FOR HIM HUMAN TALENT	The dimensions will be determined according to the needs and capacity of service.	Dressing room that works as an entrance filter. It has: 1. Locker area. 2. Bathroom 3. Clean clothes area and dirty clothes deposit area. It has: 1. Shielding in lead or equivalents according to the calculation for protection against ionizing radiation. 2. Medical oxygen outlet. 3. Medical air outlet 4. Vacuum system. 5. Surgical sink outside the room procedures Exclusive environment for the control / command of the equipment.
PROCEDURE ROOM OF HEMODYNAMIA E INTERVENTIONISM	20 m ²	It has: 1. Window with armored glass for observing the patient or alternatively video system for visualization of the patient in real time. Located adjacent to the procedure rooms It has: 1. Nursing post. 2. Two (2) stretchers for each team 3. Sink. 4. Medical oxygen outlet. 5. Vacuum system. Availability of: 1. Dirty work environment 2. Clean work environment 3. Health Unit
ENVIRONMENT OF CONTROL / COMMAND TEAM	The dimensions will be determined according to criteria manufacturer	
RECOVERY ROOM	6.00 m ² (By stretcher) Not including sanitary unit	
AREA OF STORAGE OF STERILE MATERIAL	Variable dimension of agreement with the teams required for procedures offered	
AREA FOR STORAGE OF MEDICINES	The dimensions will be determined according to the needs and capacity of service.	
MEDICAL DEVICES E SUPPLIES		
AREA FOR BEDS, WHEELCHAIRS AND OTHER ATTACHMENTS OR ORTHOPEDIC AIDS	3.00m ² (Independent of the area of circulation)	It has: Stretcher and wheelchair parking area, independent of the circulation area. Located on the same level or floor where the service is offered.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It has: 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines

7.14 Pre-transfusion Management Service

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
RECEPTION, INFORMATION AND DISTRIBUTION OF COMPONENTS BLOODS	The dimensions of the area will be determined by according to the needs from service	It has: 1. Work surface.
TECHNICAL ENVIRONMENT OF PROCEDURES	The dimensions will be determined according to technology used.	It has: 1. sink. 2. Work table with well 3. Refrigeration and freezing area It can be shared with the Laboratories, located in the same level or floor where the service is offered.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It has: 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.

7.15 Clinical laboratory sampling service

Mandatory environments or areas

Waiting room

Receipt of information samples and delivery of results

Sampling cubicle

Preparation, packing and delivery of samples

Cleanliness

Environments or areas according to the offer

Taking special samples

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	Of dimensions according with the offer independent of the area of circulation	It can be shared with other services of the group of outpatient consultation and diagnostic and therapeutic support. It can be shared with the laboratory service.

PREPARATION, PACKAGING
AND REFERRAL OF
Samples

The dimensions of the area
will be determined by
according to the offer.

2. Locker or coat rack area

It has:

1. Work table with well
2. sink.

It can be shared with the Laboratory service
Clinic, located on the same level or floor where it is offered
the service

It has:

1. Area for storage and placement of supplies and
Cleaning tools
2. Easy cleaning and disinfection area for washing machines

CLEANLINESS

The dimensions will be
determined according to the
needs and capacity of
service.

7.16 Clinical Laboratory Service

Mandatory environments or areas

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Waiting room
Receipt of information samples and delivery of results
Procedure technical environment (s)
Material and reagent tank
Sampling
Cleanliness

Environments or areas according to the offer
Dressing room for human talent
Staff rest

ENVIRONMENT OR AREA

MINIMUM AREA (m :)

FEATURES

WAITING ROOM

Of dimensions according
with the offer
Independent of the area of
circulation.

It can be shared with other services of the group of
outpatient consultation and diagnostic and therapeutic support.
When the laboratory does not take samples, do not
requires waiting room.
Can be shared with the sampling service

STAFF REST	The dimensions will be determined according to the needs and capacity of service.	When the laboratory works 24 hours, the service counts with this environment. The process areas are delimited and identified. It has: 1. Work table with well 2. Hand shower or eyewash that can be shared with the other areas or environments of the service. 3. Area for refrigerators. 4. sink. 5. Dark environment (when required)
TECHNICAL ENVIRONMENT OF PROCEDURES	The dimensions will be determined according to service capacity and technology used.	
DEPOSIT OF MATERIALS, SUPPLIES AND REAGENTS	The dimensions will be determined according to the needs and capacity of service.	Exclusive area or environment for the storage of materials, supplies and reagents. When the service takes place samples take account with: 1. Cubicle (s) dimensioned (s) according to the offer.
SAMPLING	Sampling cubicle 3.00 m ² (Per cubicle) Taking special samples 8.00 m ² (Not including sanitary unit)	When the service takes samples special, the environment has: 1. Sanitary Unit (locker or coat rack area) It can be shared with sampling service, located on the same level or floor where the service is offered It has: 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

7.17 Cervical and gynecological sampling service

Mandatory environments or areas
Waiting room

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FROM

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	Of dimensions according with the offer Independent of the area of circulation.	It can be shared with other services of the group of outpatient consultation and diagnostic and therapeutic support.
RECEPTION AND DELIVERY OF RESULTS	The dimensions will be determined in accordance with the offer	It can be shared with other services of the group of outpatient consultation and diagnostic and therapeutic support. It has: 1. Work surface.
DEPOSIT OF MATERIALS, SUPPLIES AND REAGENTS	The dimensions will be determined according to the needs and capacity of service.	Exclusive area or environment for the storage of materials, supplies and reagents.
SAMPLING SPECIALS	8.00 m ² (not including sanitary unit)	has: 1. Work table with well. 2. Sanitary Unit with locker or coat rack areas.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It can be shared with other services, located in the same level or floor where the service is offered It has: 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines

7.18 Cervico-uterine cytology Laboratory Service

Mandatory environments or areas

Receipt of information samples and delivery of results

Technical environment of procedures

Deposit of materials, supplies and reagents

Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
RECEIPT OF SAMPLES INFORMATION AND DELIVERY OF RESULTS	The dimensions will be determined in accordance with the offer	It has: 1. Work surface.
TECHNICAL ENVIRONMENT OF PROCEDURES	The dimensions will be determined according to service capacity and technology used.	Process areas are delimited and identified It has: 1. Work table with well. 2. sink.
DEPOSIT OF MATERIALS, SUPPLIES AND REAGENTS	The dimensions will be determined according to the needs and capacity of service.	Exclusive area or environment for the storage of materials, supplies and reagents.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It can be shared with the Clinical Laboratory, located at the same level or floor where the service is offered It has: 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines

7.19 Histotechnology Laboratory Service

Mandatory environments or areas

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

Reception, information
 Technical environment of procedures
 Deposit of materials, supplies and reagents
 Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
RECEPTION E INFORMATION	Of dimensions according with the offer Independent of the area of circulation.	It has: 1. Work surface. The process areas are delimited and identified. It has:
TECHNICAL ENVIRONMENT OF PROCEDURES	The dimensions will be determined according to service capacity and technology used.	1. Environment where colorations are carried out with a work with well and extraction system chemical substances. 2. Work table with well 3. sink. 4. Hand shower or eye wash.
DEPOSIT OF MATERIALS, SUPPLIES AND REAGENTS	The dimensions will be determined according to the needs and capacity of service.	Exclusive area or environment for the storage of materials, supplies and reagents. It can be shared with the Clinical Laboratory, located at the same level or floor where the service is offered
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It has: 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.

7.20 Pathology Service

Mandatory environments or areas
Reception, information and delivery of results
Technical environment of procedures
Macroscopy environment
Pathological studies archive
Deposit of materials, supplies and reagents
Cleanliness

Environments or areas according to the offer
Histotechnology area or environment

TECHNICAL ENVIRONMENT OF
PROCEDURES

The dimensions will be determined according to service capacity and technology used.

It has:

2. Work table with well
3. Hand shower or eyewash that can be shared with the other areas or environments of the service.
4. sink.

Availability of:

1. Environment for reading

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
ENVIRONMENT OF MACROSCOPY	The dimensions will be determined according to service capacity and technology used.	<p>This environment may be located outside of the pathology</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Work table with well 2. Chemical substances extraction system.
STUDIES ARCHIVE PATHOLOGICAL	The dimensions will be determined according to the needs and capacity of service.	May be located out of service.
DEPOSIT OF MATERIALS, SUPPLIES AND REAGENTS	The dimensions will be determined according to the needs and capacity of service.	Exclusive area or environment for the storage of materials, supplies and reagents.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	<p>It can be shared with the Clinical Laboratory, located at the same level or floor where the service is offered.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines

Stretcher and wheelchair parking
 Locker area
 Sanitary unit
 Fistula flushing
 Nursing station
 Deposit of materials, devices and supplies
 Consulting room
 Procedure room
 Hemodialysis room
 Environment for fluid exchange
 Environment for water treatment plant
 Peritoneal dialysis room
 Environment for machine maintenance
 Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	1.00 m ² per chair Not including circulation area	<p>The waiting room must be located on the same level or floor where the service is offered.</p> <p>It has:</p> <p>1. Sanitary units, batteries and urinals in the following cases.</p> <p>1.1 Up to eight (8) chairs, minimum one (1) unit mixed-use toilet, suitable for people with mobility reduced.</p> <p>1.2 From nine (9) to twenty (20) chairs, minimum two (2) health units discriminated by sex, suitable for people with reduced mobility.</p>

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
		<p>1.3 More than twenty (20) chairs, minimum one (1) battery per sex consisting of three (3) toilets and three (3) sinks.</p> <p>At least one (1) potty.</p>

PARKING OF BEDS AND CHAIRS WHEELS	the offer 3.00 m ²	1. Job position. The area must be independent of circulation, its surface area should be increased according to need from service.
AREA FOR LOCKERS	The dimensions will be determined in accordance with the offer	
SANITARY UNIT		Suitable for people with reduced mobility.
WORK ENVIRONMENT DIRTY	The dimensions will be determined in accordance with the offer	
FISTULA WASHING	4.00 m ²	It has: 1. Work table with well 2. sink.
NURSING POSITION	Variable dimension	When the hemodialysis service is provided, it has nursing post.
DEPOSIT OF MATERIALS, DEVICES AND SUPPLIES	The dimensions will be determined according to the needs and capacity of service	Exclusive area or environment for the storage of devices and supplies.
CONSULTING ROOM	10 m ²	Apply what is required for the external consultation service general. The procedure room allows installation and mobilization of equipment and personnel necessary for patient care under routine or emergency conditions
PROCEDURE ROOM	8.00 m ²	emergency It has: 1. Work table with well. 2. Sink. 3. Medical oxygen outlet. It has hydrosanitary and electrical installations individual for each machine, according to the manufacturer's instructions. Easy access and movement for human use with reduced mobility. Minimum 60 cm distance between hemodialysis chairs.
HEMODIALYSIS ROOM	5.00 m ² (By Hemodialysis chair)	If there is a central aisle separating stations hemodialysis must have a minimum width of 1.50 m It has: 1. Sink. 2. Demarcation, physical barrier for HIV-positive patients or hepatitis B. 3. Output of medicinal oxygen by hemodialysis chair.
ENVIRONMENT FOR PLANT WATER TREATMENT	Variable dimensions of agreement with the team and technology	Treatment plant in an independent environment and restricted.
DIALYSIS ROOM PERITONEAL	8.00 m ²	Easy access and movement for human use with reduced mobility.

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m 2)	FEATURES
		It has:
		1. Sink.
		2. Work table with well
		3. Surface with double sinks facing each other.
		It has:
		1. Poceta
SPARE ENVIRONMENT OF LIQUIDS	4 m 2	2. Area for inactivation of liquids
ENVIRONMENT FOR MAINTENANCE OF MACHINES	Variable dimensions of agreement with the team and technology	
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	Exclusive environment of the dialysis service, located in the same level or floor where the service is offered
		It has:
		1. Area for storage and placement of supplies and Cleaning tools.
		2. Easy cleaning and disinfection area for washing machines.

INTERNATIONAL GROUP

7.22 Hospitalization Service

Mandatory environments or areas

Visiting room
Health units discriminated by sex
Nursing station
Stretcher and wheelchair parking
Environment for food reception and distribution

Environments or areas according to the offer

Procedure room
Single, adult, pediatric or obstetric room
Multiple adult room
Pediatric multiple room
Obstetric multiple room
Isolation room
Breast milk extraction room
Preparation of artificial formulas

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
	This area should be	Availability of:

PROCEDURE ROOM

8 m² area

Required environment when you have rooms multiple.

From the minimum area, the dimensions must be adjusted according to the procedures to be carried out and the technology use.

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FROM

2021

SHEET No. 51

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

It has:

1. Work table with well
2. Sink.

When the provider offers care to children and adolescents, the infrastructure will be independent of the over 18 years

1. When you offer a room with an area for a companion, additional to the minimum area of the environment, it must have 4.50 m².
2. The minimum area of the window (s) should not be less than one eighth (1/8) of the area of the wall where it is located.

It has:

3. Wardrobe
4. Nursing Call System.
5. Medical oxygen outlet.
6. Vacuum system
7. The doors of the rooms allow passage and turning of stretchers and wheelchairs.
8. Bathroom suitable for people with reduced mobility
- 8.1 Door without lock.
- 8.2 Sliding or outward opening door.
- 8.3 Continuous floor without obstacles.
- 8.4 The shower floor must have a slope towards the drain.
- 8.5 Nurse call.
- 8.6 Bathroom and dressing room for pediatric patients, according to offer.

If the room is for pediatric patients.

It has:

SINGLE ROOM
ADULT, OBSTETRIC AND
PEDIATRIC

16.00 m²
(includes bathroom)
Does not include area for
companion.

MULTIPLE ROOM ADULT AND OBSTETRIC	7.00 m ² minimum area per bed. Not including bathroom.	2. The minimum lateral distance from bed to wall will be 1.00 m from 1.00 to the adjoining bed, with fixed or mobile physical barrier between beds that allows privacy to patients.
		3. Wardrobe per bed
MULTIPLE ROOM PEDIATRIC	6.00 m ² Minimum free area per bed. Not including bathroom	4. Nursing call system per bed.
		5. Medical oxygen output per bed
		6. Vacuum system per bed
		7. The doors of the rooms allow passage and turning of stretchers and wheelchairs.
		8. Bathroom suitable for people with reduced mobility
		8.1 Door without lock
		8.2 Sliding or outward opening door.
		8.3 Continuous floor without obstacles.
		8.4 The shower floor must have a slope towards the drain.
		8.5 Nurse call.
		It has:
		1. Multiple rooms will be a maximum of six (6) beds pediatric.

RESOLUTION NUMBER

FROM

2021

SHEET No. 52

*Continuation of the resolution "By which the general criteria for the design and construction of
buildings for the provision of health services "*

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

2. In multiple rooms the minimum lateral distance of
bed to wall will be 1.00 m and 1.00 to the adjoining bed,
with a fixed or mobile physical barrier between beds that allows
privacy to patients.
3. Security system on the windows
4. Protection mechanisms in electrical installations,
sanitary appliances and furniture.
5. Sanitary appliances have adequate height
that allows the patient its easy use.

		<p>8.5 Diaper changing table for pediatric patients.</p> <p>9 Nurse call per bed</p> <p>10 Wardrobe area.</p> <p>Availability of:</p> <p>11 Bath for companion.</p> <p>You must have at least one room of isolation for each of the following hospitalizations, if offered:</p> <ul style="list-style-type: none"> - Obstetric - Adults. - Pediatric <p>When stem cell transplantation is offered hematopoietic, adult or pediatric must have isolation environment.</p> <p>Single room, with restricted and signposted access.</p> <p>It has:</p> <p>Antechamber as a filter.</p> <p>1.1 The air pressure must be in accordance with the pathology of the Patient.</p> <p>1.2 Sink.</p> <p>2 Bathroom suitable for people with reduced mobility, unlocking door, continuous floor, unobstructed</p> <p>2.1 Emergency nursing call system, audible and visible.</p> <p>3. Nurse call.</p> <p>4. Wardrobe area.</p> <p>4. Medical oxygen outlet.</p> <p>5. Vacuum system.</p> <p>6. Ventilation with pressure according to the pathology of the patient</p> <p>There must be room availability for extraction of breast milk, this room can be shared with pediatric hospitalization and obstetric hospitalization.</p> <p>It has:</p>
ROOM OF ISOLATION	<p>18.00 m²</p> <p>One-person room includes bathroom and antechamber.</p>	
EXTRACTION ROOM FROM BREAST MILK	<p>10.00 m²</p> <p>(For each extraction point additional 2.00 m²)</p> <p>Area per extraction chair 1.50 m²</p>	<p>1. Hand basin with shower</p> <p>2. Dressing room</p> <p>3. Extraction station separated by fixed or mobile barrier.</p> <p>4. Area for conservation and portioning.</p> <p>Availability of:</p> <p>1. Sanitary unit</p>

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
PREPARATION OF ARTIFICIAL FORMULAS	The dimensions will be determined according to the needs and capacity of service	<p>Preparation environment must be available of artificial formulas, this room can be shared with pediatric hospitalization and obstetric hospitalization.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Dressing room that works as an entrance filter. 2. Storage area. 3. Washing and disinfection area. 4. Artificial formula preparation area (includes handwash). 5. Delivery area. 6. Toilet environment <p>Availability of:</p> <ol style="list-style-type: none"> 1. Area for sterilization. <p>It can be shared with the other services of the group Hospitalization, located on the same level or floor where offer the service</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

7.23 Chronic Patient Hospitalization Service

Mandatory environments or areas

Visiting room
Nursing station
Stretcher and wheelchair parking
Procedure room
Cleanliness

Environments or areas according to the offer

Adult and pediatric single room
Multiple adult room
Pediatric multiple room
Isolation room

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
VISITING ROOM	This area should be sized according to the offer	<p>Availability of:</p> <ol style="list-style-type: none"> 1. Health unit discriminated by sex.
NURSING STATION	Variable dimension	See characteristics of general environments for the provision of health services ..
PARKING OF BEDS AND CHAIRS WHEELS	3.00 m ²	<p>The area must be independent of circulation, its surface area should be increased according to need from service.</p> <p>Required environment when you have rooms multiple.</p> <p>From the minimum area, the dimensions must be adjusted according to the procedures to be carried out and the technology</p>
PROCEDURE ROOM		

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
SINGLE ROOM ADULT OR PEDIATRIC	16.00 m ² (includes bathroom) Does not include area for companion.	<p>When the provider offers care to children and adolescents, the infrastructure will be independent of the over 18 years</p> <ol style="list-style-type: none"> 1. When you offer a room with an area for a companion, additional to the minimum area of the environment, it must have 4.50 m². 2. The minimum area of the window (s) should not be less than one eighth (1/8) of the area of the wall where it is located. <p>It has:</p> <ol style="list-style-type: none"> 3. Wardrobe 4. Nursing Call System. 5. Medical oxygen outlet. 6. Vacuum system. 7. The doors of the rooms allow passage and turning of stretchers and wheelchairs. 8. Bathroom suitable for people with reduced mobility <ul style="list-style-type: none"> • Unlocked door. • Sliding or outward-opening door. • Continuous floor without obstacles, • The shower floor must slope towards the drain. • Nurse call. • Bathroom and dressing room for pediatric patients, according to offer. <p>If the room is for pediatric patients, it has:</p> <ol style="list-style-type: none"> 7. Window security system 8. Protection mechanisms in the facilities electrical, sanitary appliances and furniture. 9. The sanitary appliances have adequate height that allows the patient its easy use. <p>It has:</p> <ol style="list-style-type: none"> 1. Multiple rooms maximum with four (4) beds. 2. The minimum lateral distance from bed to wall will be 1.00 m and 1.00 to the adjoining bed, with a fixed physical barrier or

of stretchers and wheelchairs.

8. Bathroom suitable for people with reduced mobility

- Unlocked door
- Sliding or outward-opening door.
- Continuous floor without obstacles.
- The shower floor must slope towards the drain.
- Nurse call.

Multiple rooms will be a maximum of six (6) beds pediatric.

In multiple rooms the minimum lateral distance of bed to wall will be 1.00 m and 1.00 to the adjoining bed, with a fixed or mobile physical barrier between beds that allows privacy to patients.

It has:

1. Security system on the windows
2. Protection mechanisms in the facilities electrical, sanitary appliances and furniture.

MULTIPLE ROOM
PEDIATRIC

6.00 m²
Minimum free area per bed.
Not including bathroom

RESOLUTION NUMBER

FROM

2021

SHEET No. 55

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

3. Sanitary appliances have adequate height that allows the patient its easy use.
 4. Output of medicinal oxygen per bed.
 5. Vacuum system per bed.
 6. Bathroom with dimensions for pediatric patients.
 - Unlocked door
 - Sliding or outward-opening door.
 - Continuous floor without obstacles.
 - The shower floor must slope towards the drain.
 - Nurse call.
 - Diaper changing table for pediatric patients.
 7. Nursing call by bed
 8. Wardrobe area.
- Availability of:

ROOM OF ISOLATION	18.00 m ² One-person room includes bathroom and antechamber.	<p>It has:</p> <ol style="list-style-type: none"> 1. Antechamber as a filter. <ol style="list-style-type: none"> 1.1 The air pressure must be in accordance with the pathology of the Patient. 1.2 Sink. 2. Bathroom suitable for people with reduced mobility, door unsecured, continuous floor, unobstructed. <ol style="list-style-type: none"> 2.1 Emergency nursing call system, audible and visible. 3. Nurse call. 4. Wardrobe area. 4. Medical oxygen outlet. 5. Vacuum system. 6. Ventilation with pressure according to the pathology of the patient <p>There must be room availability for extraction of breast milk, this room can be shared with pediatric hospitalization.</p> <p>It has:</p>
EXTRACTION ROOM FROM BREAST MILK	10.00 m ² (For each extraction point additional 2.00 m ²) Area per extraction chair 1.50 m ²	<ol style="list-style-type: none"> 1. Hand basin with shower 2. Dressing room 3. Extraction station separated by fixed or mobile barrier. 4. Area for conservation and portioning. <p>Availability of:</p> <ol style="list-style-type: none"> 1. Sanitary unit <p>Preparation environment must be available of artificial formulas, this room can be shared with pediatric hospitalization.</p> <p>It has:</p>
PREPARATION OF ARTIFICIAL FORMULAS	The dimensions will be determined according to the needs and capacity of service	<ol style="list-style-type: none"> 1. Dressing room that works as an entrance filter. 2. Storage area. 3. Washing and disinfection area.

Availability of:

1. Area for sterilization.

It can be shared with the other services of the Group Hospital, located on the same level or floor where the offer the service

It has:

1. Area for storage and placement of supplies and Cleaning tools
2. Easy cleaning and disinfection area for washing machines

CLEANLINESS

The dimensions will be determined according to the needs and capacity of service.

7.24 Neonatal Basic Care Service, Neonatal Intermediate Care and Care neonatal intensive

Mandatory environments or areas

Access for healthcare personnel and visitors

Nursing station

Information environment for relatives

Incubator area

Crib area

Staff rest

Breast milk extraction room and preparation of artificial formulas

Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
HUMAN TALENT ACCESS IN HEALTH AND VISITORS	The dimensions will be determined according to the needs and capacity of service	It works as an income filter. It has: 1. Sink. 2. Locker area
NURSING STATION	Variable dimension	See characteristics of general environments for the provision of health services.
STAFF REST	The dimensions will be determined according to the needs and capacity of service	
ENVIRONMENT FOR INFORMATION A Family	The dimensions will be determined according to the needs and capacity of service	
INCUBATOR AREA OR Cribs	4.00 m ² (By incubator or crib)	Each incubator or crib has: 1. Medical oxygen outlet. 2. Vacuum system. 3. Medical air outlet (applies only to unit intensive care)
EXTRACTION ROOM FROM BREAST MILK	10.00 m ² (For each extraction point additional 2.00 m ²) Area per extraction chair 1.50 m ²	Availability of: 1. Sink (can be shared between several cubicles) There must be room availability for extraction of breast milk, this room can be shared with pediatric hospitalization and obstetric hospitalization. It has: 1. Hand basin with shower 2. Dressing room 3. Extraction station separated by fixed or mobile barrier.

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
PREPARATION OF ARTIFICIAL FORMULAS	The dimensions will be determined according to the needs and capacity of service	<p>Availability of:</p> <ol style="list-style-type: none"> 1. Sanitary unit <p>There must be availability of an environment for preparing artificial formulas, this room can be shared with pediatric hospitalization and obstetric hospitalization.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Dressing room that works as an entrance filter. 2. Storage area. 3. Washing and disinfection area. 4. Artificial formula preparation area (includes handwash). 5. Delivery area. 6. Toilet environment <p>Availability of:</p> <ol style="list-style-type: none"> 1. Area for sterilization. <p>It can be shared with the Services of: Basic care Neonatal, Neonatal Intermediate Care, and Neonatal Care neonatal intensive care unit, located on the same level or floor where the service is offered.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

7.25 Pediatric Intermediate Care and Pediatric Intensive Care Service

Mandatory environments or areas

Access for healthcare personnel and visitors

Staff locker room

Nursing station

Information environment for relatives

Cubicle

Isolation environment

Breast milk extraction room

Preparation of artificial formulas

Cleanliness

STAFF REST	The dimensions will be determined according to the needs and capacity of service	
ENVIRONMENT FOR INFORMATION A Family	The dimensions will be determined according to the needs and capacity of service	
CUBICLE	8.00 m ² (Per bed) 2.00 m ² (Per crib)	Each cubicle has: 1. Medical oxygen outlet. 2. Vacuum system.

RESOLUTION NUMBER

FROM

2021

SHEET No. 58

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
INSULATION ENVIRONMENT	12.00 m ²	<p>3. Medical air outlet.</p> <p>Availability of:</p> <p>1. Sink (can be shared between several cubicles)</p> <p>Individual environment, with restricted and signposted access.</p> <p>Can be used when providing patient care</p> <p>Burned.</p> <p>It has:</p> <p>1. Before the camera as a filter. The air pressure of the room should be consistent with the patient's pathology,</p> <p>It has a sink.</p> <p>2. Medical oxygen outlet.</p> <p>3. Vacuum system.</p> <p>4. Medical air outlet (applies only to unit intensive care).</p> <p>There must be room availability for extraction of breast milk, this room can be shared with pediatric hospitalization, obstetric hospitalization, basic, intermediate or intensive neonatal care.</p> <p>It has:</p> <p>1. Hand basin with shower</p> <p>2. Dressing room</p> <p>3. Extraction station separated by fixed or mobile barrier.</p>
EXTRACTION ROOM FROM BREAST MILK	10.00 m ² (For each extraction point additional 2.00 m ²) Area per extraction chair 1.50 m ²	

PREPARATION OF ARTIFICIAL FORMULAS	The dimensions will be determined according to the needs and capacity of service	<ol style="list-style-type: none"> 1. Dressing room that works as an entrance filter. 2. Storage area. 3. Washing and disinfection area. 4. Artificial formula preparation area (includes handwash). 5. Delivery area. 6. Toilet environment <p>Availability of:</p> <ol style="list-style-type: none"> 1. Area for sterilization. <p>Can be shared with care services pediatric intermediate and pediatric intensive care, located on the same level or floor where the service is offered.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

7.26 Adult Intermediate Care and Adult Intensive Care Service

Mandatory environments or areas

Access for health personnel and visitors

Staff locker room

Nursing station

Information environment for relatives

Cubicle

Isolation environment

RESOLUTION NUMBER

FROM

2021

SHEET No. 59

*Continuation of the resolution "By which the general criteria for the design and construction of
buildings for the provision of health services "*

Cleanliness

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

ENVIRONMENT FOR INFORMATION A Family	needs and capacity of service		
	The dimensions will be determined according to the needs and capacity of service		
CUBICLE	8.00 m ²		Each cubicle has: 1. Medical oxygen outlet. 2. Vacuum system. 3. Medical air outlet. (Applies only to intensive care unit). Availability of: 1. Sink (can be shared between several cubicles) Individual environment, with restricted and signposted access. Can be used when providing patient care Burned. It has: 1. Before the camera as a filter. The air pressure of the room should be consistent with the patient's pathology, It has a sink. 2. Medical oxygen outlet. 3. Vacuum system. 4. Medical air outlet. (Applies only to intensive care unit).
	12.00 m ²		Can be shared with care services adult intermediate and adult intensive care, located in the same level or floor where the service is offered. It has: 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines
INSULATION ENVIRONMENT			
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.		

7.27 Mental health or substance use hospitalization service psychoactive

The mental health hospitalization infrastructure will be independent of the infrastructure for hospitalization of the substance user patient psychoactive.

When the provider offers care to children and adolescents, the infrastructure will be independent of adults.

Mandatory environments or areas

Visiting room

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

Reception
Nursing station
Stretcher and wheelchair parking
Procedure room

Environments or areas according to the offer

Single room
Multiple room
Consulting room
Group therapy and activities environment
Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
VISITING ROOM	This area should be sized according to the offer	Availability of: 1. Health unit discriminated by sex.
NURSING STATION	Variable dimension	See characteristics of general environments for the provision of health services.
PARKING OF BEDS AND CHAIRS WHEELS	3.00 m ²	The area must be independent of circulation, its surface area should be increased according to need from service. This environment is required if performing electro convulsive therapy with relaxing anesthesia - TECAR From the minimum area, the dimensions must be adjusted according to the procedures to be carried out and the technology use.
PROCEDURE ROOM	8.00 m ²	It has: 1. Work table with well 2. Sink. Exclusive environment discriminated by sex (When In addition, care is provided for boys and girls, bedroom and bathroom environments and group therapies and occupational activities cannot be shared with adults) It has: 1. Bathroom with sanitary accessories, anti-type elements vandalism, unlocked doors and continuous floor. 2. Windows with security system, if available with bars will be installed on the outside and with glass of safety. Windows with opening control and system safety for children. 3. Ceiling lamps, embedded and without the possibility of external access. 4. Protected outlets. 5. Visual monitoring system and / or permanent surveillance, connected to the nursing checkpoint. 6. Wardrobe area. Exclusive environment discriminated by sex (When In addition, care is provided for boys and girls,
BEDROOM INDIVIDUAL	Adult or Pediatric 16.00 m ² (includes suitable bathroom and wardrobe)	

1. Bathroom with sanitary accessories, anti-type elements vandalism, unlocked doors and continuous floor.

RESOLUTION NUMBER

FROM

2021

SHEET No. 61

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

ROOM OF
ISOLATION

18.00 m2
One-person room includes
bathroom and antechamber.

2. Windows with security system, if available with bars will be installed on the outside and with glass of safety. Windows with opening control and system safety for children.

3. Ceiling lamps, embedded and without the possibility of external access.

6. Visual monitoring system and / or permanent surveillance, connected to the nursing checkpoint.

7. Wardrobe area.

You must have at least one room of isolation.

Single room, with restricted and signposted access.

It has:

1. Antechamber as a filter.

1.1 The air pressure must be in accordance with the pathology of the Patient.

1.3 Sink.

2. Bathroom suitable for people with reduced mobility, unlocking door, continuous floor, unobstructed

2.1 Emergency nursing call system, audible and visible.

3. Nurse call.

4. Wardrobe area.

4. Medical oxygen outlet.

5. Vacuum system.

6. Ventilation with pressure according to the pathology of the patient.

The interview area and the examination area must be

ENVIRONMENT FOR THERAPY GROUP	The dimensions will be determined according to the needs and capacity of service	1. Panic activation system. Availability of: 1. Sanitary unit.
ENVIRONMENT FOR ACTIVITIES AND WORKSHOPS	The dimensions will be determined according to the needs and capacity of service	Availability of: 1. Sanitary unit. 2. Area for use and occupation activities of free time and recreation. It can be shared with the Hospitalization Services, located on the same level or floor where the service
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It has: 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines

7.28 Partial Hospitalization Service

When partial hospitalization is offered in hospital, it must be exclusively for the offered pathology.

RESOLUTION NUMBER

FROM

2021

SHEET No. 62

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

When the provider offers care to children and adolescents, the infrastructure will be independent of adults .

The infrastructure for mental health care will be independent of the infrastructure for the attention to the consumer of psychoactive substances.

Mandatory environments or areas

Reception

Nursing station

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
RECEPTION	The dimensions will be determined in accordance with the offer	It has: 1. Job position.
NURSING POSITION	Variable dimension	See characteristics of general environments for the provision of health services.
SANITARY UNIT		Health unit discriminated by sex. Can be used for individual therapy, has emergency call device. The interview area and the examination area must be integrated in the same environment, divided by barrier fixed or mobile physics.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m.	It has: 1. Interview area. 2. Examination area with sink. 3. Additional door with outward opening. 4. Panic activation system. If you offer partial hospitalization for care consumer of psychoactive substances and / or hospitalization partial in mental health has:
GROUP THERAPY	The dimensions will be determined according to the needs and capacity of service	Areas for use and occupation activities of free time and recreation / group activities.
ENVIRONMENT FOR ACTIVITIES AND WORKSHOPS	The dimensions will be determined according to the needs and capacity of service	Availability of: 1. Sanitary unit. 2. Area for exploitation activities and occupation of free time and recreation. It can be shared with the Hospitalization Service, located on the same level or floor where the service
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It has 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines

7.29 Service for the basic care of the consumption of psychoactive substances

When care is provided for children and adolescents, the environments of bedroom, bathrooms, group and occupational therapies may not be shared with Adults.

If the institution is mixed, the physical separation by sex of dormitories and toilets.

Environments or areas according to the offer

Consulting room

Bedrooms

Sanitary battery

Living room for multiple use

Areas for occupation of free time and recreation

Area for individual therapy.

Procedure room

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m. Not including sanitary unit.	It has: 1. Interview area. 2. Examination area with sink. Not required sink if the office has a sanitary unit. 3 The interview area and examination area must be integrated into the same environment, divided by fixed or mobile physical barrier.
SINGLE ROOM	16.00 m ² includes bathroom	It has a bathroom.
MULTIPLE BEDROOM	7.00 m ² minimum area per bed or cabin Not including bathroom	Maximum eight (8) beds per room or four (4) cabins, each cabin with two (2) beds. Availability of bathrooms.
TOILETS		Environment that allows accessibility conditions, and has physical divisions that guarantee the user privacy.
ROOM FOR MULTIPLE USE	The dimensions will be determined according to the needs and capacity of service	This environment allows the development of therapies and individual, group and family interventions, according to model of care used.
AREAS FOR OCCUPATION OF FREE TIME AND RECREATION.	The dimensions will be determined according to the needs and capacity of service	Availability of areas for leisure time occupation.
AREA FOR REALIZATION INDIVIDUAL THERAPY.	The dimensions will be determined according to the needs and capacity of service	Availability of areas for individual therapy. You must guarantee privacy conditions.
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	It has: 1. Area for storage and placement of supplies and cleaning supplies. 2. Easy-to-clean laundry area and disinfection.

SURGICAL GROUP

7.30 Surgery Service

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

Clean clothes deposit
 Dirty clothes deposit
 Equipment depot
 Storage of medicines, supplies and medical devices
 Surgery room
 Recovery room
 Information environment for relatives
 Cleanliness

Environments or areas according to the offer

Be or rest of the staff
 Preparation of patients
 Environment for reception and storage of sterile material
 Area or environment for instrument inactivation and prewash

If you perform outpatient surgical procedures in addition to the environments or areas required for the surgery service, you must have the following environments:

Patient dressing room with sanitary unit
 Preparation of patients
 Cleanliness

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
WAITING ROOM	Minimum 9.00 m ²	The waiting room can be shared with the service to delivery care; outpatient surgery when offered and must be located on the same level or floor where it is offered the service
	3.00 m ² for each operating room additional.	It has:
	Not including circulation area	1. Sanitary units, batteries and urinals in the following cases: 1.1 Up to (3) operating rooms, minimum one (1) healthcare unit that can be of mixed use, suitable for people with

RECEPTION AND DELIVERY OF PATIENTS	The dimensions will be determined according to the needs and capacity of service	This atmosphere can be shared when the service obstetrician function in the surgical area. It has: 1. Job position. 2. Stretcher and wheelchair parking area independent of the circulation.
TRANSFER OF Stretchers	The dimensions will be determined according to the needs and capacity of service	Works as a filter for patient admission
BE OR REST FROM PERSONAL	The dimensions will be determined according to the needs and capacity of service	
DEPOSIT OF EQUIPMENT	The dimensions will be determined according to the needs and capacity of service	It has: 1. Elements for temperature and humidity control relative. It has:

RESOLUTION NUMBER

FROM

2021

SHEET No. 65

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m :)	FEATURES
STORAGE OF MEDICINES, SUPPLIES AND MEDICAL DEVICES	The dimensions will be determined according to the needs and capacity of service	1. Elements for temperature and humidity control relative.
CLEAN CLOTHES DEPOSIT	The dimensions will be determined according to the needs and capacity of service	
DIRTY CLOTHES DEPOSIT	The dimensions will be determined according to the needs and capacity of service	
PREPARATION OF PATIENTS	6.00 m : (Per stretcher) 2.00 m : (Per chair)	Communicated directly with the receipt and delivery of patients. (Can be shared with outpatient surgery) It has: 1. Nursing post.

SURGERY ROOM	Minimum area 20.00 m ² (Minimum clear height 2.80 m)	<p>3. Vacuum system.</p> <p>4. Anesthetic gas extraction system, when not the anesthesia machine is available that complies with this function.</p> <p>5. Floor with electrical conductivity.</p> <p>6. Uniform and symmetrical illumination in the operative field.</p> <p>8. Medical gas alarm outside the operating room.</p> <p>9. Surgical sink in quantity equal to the number of surgery rooms plus one, located before admission to the surgery's room.</p> <p>10. When there is alternate circulation for services of support, the width of the circulation must be a minimum of 1.10 m.</p> <p>Located next to the surgery rooms and communicated with the patient reception and delivery area (You can shared with outpatient surgery).</p> <p>It has:</p> <p>1. Nursing post</p> <p>2. Area for two (2) stretchers for each surgery room</p> <p>3. Sink</p>
RECOVERY ROOM	6.00 m ² (Per stretcher)	<p>4. Medical oxygen output per stretcher.</p> <p>5. Stretcher vacuum system.</p> <p>Availability of:</p> <p>1. Dirty work environment</p> <p>2. Clean work area or environment.</p> <p>3. Sanitary Unit</p>
ENVIRONMENT INFORMATION A Family	The dimensions will be determined according to the needs and capacity of service	
ENVIRONMENT FOR RECEPTION AND STORAGE OF STERILE MATERIAL	The dimensions will be determined according to the needs and capacity of service	<p>It has:</p>

DRESSING ROOM FOR PATIENTS	determined according to the needs and capacity of service	<p>It has:</p> <ol style="list-style-type: none"> 1. Locker area. 2. Sanitary Unit <p>Exclusive service environment, located on the same level or floor where the service is offered.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

IMMEDIATE ATTENTION GROUP

7.31 Emergency Service

Mandatory environments or areas

Reception
 Waiting room
 Triage
 Consulting room
 Environment for decontamination of patients
 Resuscitation room
 Procedure room
 Separation or isolation environment
 Transition environment
 Adult observation room
 Stretcher and wheelchair parking
 Nursing station
 Equipment depot
 Dressing room for human talent
 Cleanliness

Environments or areas according to the offer

Acute respiratory disease ward
 Oral rehydration room
 Environment for conducting POCT tests
 Immobilization room
 Pediatric observation room
 Staff rest

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
		<p>The waiting room must be located on the same level or floor where the service is offered.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Sanitary units, batteries and urinals in the following cases: <ol style="list-style-type: none"> 1.1 Up to three (3) offices and procedure rooms At least one (1) sanitary unit per sex, suitable for people with reduced mobility 1.2 From four (4) to ten (10) doctor's offices and rooms procedures, two (2) sanitary units for each sex, of which one must be suitable for people with mobility reduced ... 1.3 When the number of doctor's offices and rooms procedures is greater than ten (10), minimum one (1)
WAITING ROOM	<p>Minimum 10.00 m²</p> <p>3.00 m² additional for each office or room procedures</p> <p>Not including circulation area.</p>	

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
		handwash. In the battery for men will be installed as minimum one (1) urinal.
		1.4 When installing batteries with toilets in series, will be separated with physical barriers or divisions into resistant, stainless and waterproof materials, with a minimum clear distance between axes of division of 0.80 m and a free space between 0.20 m to 0.30 m. in its lower part, to facilitate ventilation and cleanliness. One of the battery toilets It must be suitable for people with reduced mobility.
		1.5 When pediatric emergency services are provided, will have independent sanitary units to those of adults, like this:
		1.5.1. Up to two (2) offices, must have accessories for pediatric patients.
		1.5.2. From three (3) offices onwards, it will be installed minimum one (1) mixed-use healthcare unit, for patients pediatric.
RECEPTION	The dimensions will be determined according to the needs and capacity of service	It has:
		1. Job position.
DRESSING ROOM FOR HIM HUMAN TALENT	The dimensions will be determined according to the needs and capacity of service	It has:
		1. Locker area.
		2. Bathroom
TRIAGE	Minimum dimension determined by the model attention	It has:
		1. Area for classification.
		2. Sink.
		The interview area and the examination area must be integrated in the same environment, divided by barrier fixed or mobile physics.
		It has:
CONSULTING ROOM	10.00 m ² minimum side 2.50 m Not including sanitary unit.	1. Interview area.
		2. Examination area.
		3. Physical barrier
		4. Health unit.

This environment is required when offering the strategy

3. HALF-ROUND FLOOR-WALL

Availability of:

1. Sanitary unit suitable for people with mobility reduced.

This environment is required when offering the strategy EDA

It has:

1. Sink.
2. Floor-wall half-round

REHYDRATION ROOM
ORAL

3.00 m²
(By chair).
Minimum side 1.50 m
6.00 m²
(By stretcher).
Minimum side 2.00 m

RESOLUTION NUMBER

FROM

2021

SHEET No. 68

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
ENVIRONMENT FOR PERFORMING TESTS POCT	The dimensions will be determined according to the needs and capacity of service	3. Mobile or fixed physical barrier to separate chairs or stretchers. 4. Sanitary unit. Suitable for people with mobility reduced. This environment is required when offering.
PROPERTY ROOM	9.00 m ² Minimum side of 3.00 m (6.00 m ² Per additional stretcher)	It has: 1. Sink. 2. Work table with well 3. Plaster trap (if plaster is used). 4. In case there is more than one stretcher, barrier physical, mobile or fixed.
ENVIRONMENT FOR DECONTAMINATION OF PATIENTS	6.00 m ² Minimum side 2.00 m	It has: 1. Shower-phone. 2. Drainage system.

PROCEDURE ROOM	0.00 m ²	<ol style="list-style-type: none"> 1. Work table with well 2. Sink. 3. Medical oxygen outlet. <p>Individual, with restricted and signposted access.</p> <p>Sink outside the environment.</p>
SEPARATION ENVIRONMENT OR INSULATION	8.00 m ²	<p>It has:</p> <ol style="list-style-type: none"> 1. Medical oxygen outlet. 2. Vacuum system. 3. Nursing to nursing call system. 4. Sanitary unit suitable for people with mobility reduced. <p>It has:</p> <ol style="list-style-type: none"> 1. Nursing post. <p>Availability of:</p> <ol style="list-style-type: none"> 2. Health unit for patients discriminated by sex, with shower-phone. <p>Exclusive environment, delimited, signposted and discriminating by sex.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Medical oxygen output per stretcher. 2. Bathroom for patients discriminated by sex, with shower-telephone. 3. Mobile or fixed physical barrier between stretchers. 4. Minimum distance between stretchers of 1.00 m. 5. Nursing call system for each stretcher observation and in the bathrooms.
TRANSITIONAL ENVIRONMENT	3.00 m ² (Per chair)	
OBSERVATION ROOM ADULTS	6.00 m ² (By stretcher) Minimum side 2.00 m	

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FROM

2021

SHEET No. 69

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA

MINIMUM AREA (m²)

FEATURES

PARKING OF BEDS AND CHAIRS WHEELS	3.00 m ²	6. Nurse call system for each cubicle of observation and in the bathrooms. The area must be independent of circulation, its surface area should be increased according to need from service
NURSING STATION	Variable dimension	See characteristics of general environments for the provision of health services. Can be shared between adult observation room men and women and with a pediatric observation room.
STAFF REST	The dimensions will be determined according to the needs and capacity of service	
DEPOSIT OF EQUIPMENT	The dimensions will be determined according to the needs and capacity of service	
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	Exclusive service environment, located on the same level or floor where the service is offered It has: 1. Area for storage and placement of supplies and Cleaning tools. 2. Easy cleaning and disinfection area for washing machines.

7.32 Delivery Care Service

Mandatory environments or areas

Visiting room
 Patient delivery and reception area
 Dressing room for patients
 Nursing station
 Labor environment
 Dressing room for human talent
 Maternity ward
 Inactivation and pre-washing of instruments
 Recovery room
 Cleanliness

Environments or areas according to the offer

Consulting room
 TPR room

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
VISITING ROOM	This area should be sized according to the offer	Availability of: 1. Health unit discriminated by sex. It has:

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ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
RECEPTION AND DELIVERY OF PATIENTS	The dimensions will be determined according to the needs and capacity of service	<ol style="list-style-type: none"> 1. Job position. 2. Stretcher and wheelchair parking area independent of the circulation. <p>it works as an income filter.</p>
PATIENT DRESSING ROOM	The dimensions will be determined according to the needs and capacity of service	<p>It has:</p> <ol style="list-style-type: none"> 1. Locker area. 2. Sanitary unit.
NURSING STATION	Variable dimension	<p>See characteristics of general environments for the provision of health services.</p> <p>Environment made up of at least two stretchers for each maternity ward.</p> <p>Physical, mobile or fixed barrier between stretchers.</p> <p>It has:</p>
LABOR	Minimum 12 m ² 6.00 m ² per stretcher	<ol style="list-style-type: none"> 1. Medical oxygen output per stretcher. 2. Vacuum system. 3. Nursing post 4. Bathroom <p>Dressing room that works as an income filter, discriminated by sex.</p> <p>The return of delivery rooms to the dressing room, can not be performed in the aseptic area.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Locker area. 2. Bathroom. 3. Clean laundry area 4. Area for storage of dirty clothes. <p>This atmosphere can be shared when the service obstetrician function in the surgical area.</p> <p>The access door has a viewer or its design allows visualization between inside and outside.</p> <p>Surgical procedures for delivery care are must be performed in the surgery service.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Medical oxygen outlet. 2. Vacuum system. 3. Newborn care area or environment of adaptation 5. Surgical sink in quantity equal to the number of delivery rooms, located before entering the delivery room deliveries. 6. When there is alternate circulation for services support, the width of the circulation must be at least
DRESSING ROOM FOR HIM HUMAN TALENT	The dimensions will be determined according to the needs and capacity of service	<ol style="list-style-type: none"> 1. Locker area. 2. Bathroom. 3. Clean laundry area 4. Area for storage of dirty clothes. <p>This atmosphere can be shared when the service obstetrician function in the surgical area.</p> <p>The access door has a viewer or its design allows visualization between inside and outside.</p> <p>Surgical procedures for delivery care are must be performed in the surgery service.</p> <p>It has:</p> <ol style="list-style-type: none"> 1. Medical oxygen outlet. 2. Vacuum system. 3. Newborn care area or environment of adaptation 5. Surgical sink in quantity equal to the number of delivery rooms, located before entering the delivery room deliveries. 6. When there is alternate circulation for services support, the width of the circulation must be at least
MATERNITY WARD	16.00 m ² (Minimum free height 2.60 m)	<ol style="list-style-type: none"> 1. Medical oxygen outlet. 2. Vacuum system. 3. Newborn care area or environment of adaptation 5. Surgical sink in quantity equal to the number of delivery rooms, located before entering the delivery room deliveries. 6. When there is alternate circulation for services support, the width of the circulation must be at least

3. Sink.
4. Medical oxygen output per stretcher.
5. Stretcher vacuum system.

RESOLUTION NUMBER **FROM** **2021** **SHEET No. 71**

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	Availability of:
		1. Dirty work environment.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	2. Sanitary unit.
		It has:
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	1. Interview area.
		2. Examination area.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	3. Physical barrier
		4. Sanitary unit.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	When labor, delivery and delivery services are offered recovery-TPR, in the same environment has:
		1. Access through antechamber with filter function that includes walk-in closet and sink.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	2. Medical oxygen outlet.
		3. Vacuum system.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	4. Nurse call.
		5. Newborn care area.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	6. Sink.
		7. Work table with well.
CONSULTING ROOM	10.00 m ² Minimum side 2.50 m not including sanitary unit	8. Environment for companion (s).
		9. Bathroom with wardrobe and call system would get sick.
BEDROOM TPR	24.00 m ²	

The criteria defined below correspond to those support services that must be taken into account for the design and construction of buildings intended for the provision of health services throughout the national territory.

8.1 Sterilization (When applicable)

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
GENERAL	The dimensions will be determined according to the needs and capacity of service	The environmental conditions for this process are those determined in Resolution No. 2183 of 2004 or the norms that add, modify or replace it

8.2 Food production (When applicable)

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
GENERAL	Variable dimension of according to the need of the service, fulfilling to Decree No. 3075 of 1997, and those rules that modify, add or substitute.	<p>It has:</p> <ol style="list-style-type: none"> 1. Administrative area; the administration office of the service is located near the preparation area of food and will have direct visual (through glass) on this process to facilitate visual inspection and is independent of the area of the nutritionist or dietician. 2. Product reception area. 3. Weighing area.

RESOLUTION NUMBER

FROM

2021

SHEET No. 72

Continuation of the resolution "By which the general criteria for the design and construction of buildings for the provision of health services "

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
		<ol style="list-style-type: none"> 4. Deposit of food; in the storage environment two (2) zones must be defined: one for storage refrigerated perishable food and another for semi-perishable. 5. Food preparation. 6. Cooking food; the staging area will be divided into zones for preparation of vegetables, tubers

12. Toilet room.

13. Temporary waste storage.

This service can be provided directly by health service providers or contracted. In case of be contracted the service with an external, the provider must have the following environments or areas: reception, sorting, distribution of food, disposition, washing of cars and handling of utensils, dressing room for human talent with bathroom, toilet, temporary deposit of waste.

8.3 Laundry (When applicable)

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
GENERAL	Variable dimension of according to the need of the service	It has:
		<div><div>1. Coordination office.</div><div>2. Clothing reception area.</div><div>4. Classification.</div><div>3. Weighing area; the reception, sorting and weighing should be separate from those in storage and distribution.</div><div>5. Deposit of supplies and materials.</div><div>6. Washing area.</div><div>7. Drying area.</div><div>8. Sewing and clothing area.</div><div>9. Ironing area.</div><div>10. Storage of clean clothes.</div><div>11. Distribution area.</div><div>12. Dressing room for human talent with bathroom</div><div>13. Toilet room.</div></div>
		<div>This service can be provided directly by the health service providers or contracted. In case of be contracted the service with an external, the provider must have the following environments or areas: laundry-out environment and a receipt environment, classification and distribution of clean clothes, dressing room staff with bathroom, toilet room.</div>

8.4 Machine area

ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
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GENERAL	Variable dimension of according to the need of the service	Areas where the fixed equipment is located that guarantee the operability in buildings where services are provided of health.
8.5 File area		
ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
GENERAL	Variable dimension according with the need for service	They must have a file in accordance with the regulations Resolution No. 1995 of 1999 and General Archive, guaranteeing conditions of: safety, humidity and temperature. (HC file, management file, personal)
8.6 Autopsy Room (When applicable)		
ENVIRONMENT OR AREA	MINIMUM AREA (m ²)	FEATURES
GENERAL		When emergency services are offered and hospitalization, there must be at least one ward autopsies, which can also be used as an environment of temporary permanence of corpses. It must be located in a way that allows evacuation direct to the corpse delivery area, its access must be restricted, have a natural ventilation system and / or artificial, hot and cold water, drain, artificial lighting uniform, and direct air extractors to the outside. Autopsy room: must comply for this type of facilities as established in Decree No. 786 of 1990 or the one that modifies, replaces or adds it. It has: 1. Environment for the delivery of corpses (Includes area administrative). 2. Environment of temporary permanence of corpses. 3. Dressing room with bathroom. 4. Work table with well. 5. Space for cavas 6. Space for corpse transport stretchers. 7. Toilet room. Exclusive service environment, located on the same level or floor where the service is offered It has: 1. Area for storage and placement of supplies and Cleaning tools 2. Easy cleaning and disinfection area for washing machines
CLEANLINESS	The dimensions will be determined according to the needs and capacity of service.	

BE PUBLISHED AND ENFORCED

Given in the city of Bogotá, DC to the

