

SANTA CASA DE ASSIS

With an important role in health care for the whole region, the Santa Casa de Misericórdia de Assis Organization Hospital is a Brazilian philanthropic institution located in the West-center of the State of São Paulo, Brazil, in the city of Assis. It provides assistance to patients from the Government's Brazilian Universal Healthcare Program 88% and further handles private patients and from health care programs 12%. Existing for almost 103 years, it provides assistance to 12 cities which, in total, represent a population of about 300 thousand inhabitants.



THE HOSPITAL

Santa Casa de Assis has a hospital complex with a Central Hospital with general care, surgical and intensive care units, laboratory and imaging tests, hospital laundry, nutrition and provides various medical specialties. The institution also has the most traditional Maternity Hospital in the entire region, which is responsible for 55% of all births in the city of Assis (SP) according to data from SINASC (Information System of Live Births). From January to September 2022, Santa Casa de Assis performed more than 23 thousand consultations and almost 4 thousand surgeries in its Surgical Center.



NEEDS

From January to September 2022, Santa Casa de Assis Hospital has provided assistance to more than 23 thousand patients and carried out more than 4 thousand surgeries in both of its central hospital and maternity facility.

This high volume of procedures puts the institution in a delicate situation, since it has a **limited number of pieces of equipment** to meet the whole demand, as well as the **considerable economic impact** of price increases of medicines, materials, inputs, and equipment used in the hospital routine, especially after the pandemic started, that **prevent the institution from improving its structure with its own resources**.

PATIENT FLOW - JAN/SEPT 2022

CENTRAL HOSPITAL/MATERNITY



HOSPITALIZATION

THE PROJECT

The institution has **only two pieces of anesthesia equipment** to meet all procedures (3,797 in the Central Hospital and 1,071 procedures in the Maternity hospital this year) from the several types of surgery, which operate 24 hours/day, seven days a week and **it will carry out 18 surgeries a day, in average**.

Therefore, the acquisition of **a new anesthesia equipment** is a fundamental issue and also **two capnography monitors** that will provide a proper monitoring of the brain activity and anesthetic agents, and it will display trustworthy information on the conscience level and gases administered to patient. These devices will enable the institution to carry out simultaneous procedures, and **it will be able to save more lives** in a quick and safe way.

SANTA CASA DE ASSIS & ROTARY

Santa Casa de Assis and Rotary **have a relationship of partner and friendship cultivated for decades**. Recently, furniture was purchased for the employees refectory in a joint action of the Rotary's and Rotaracts of the city of Assis, donations of masks as well, hygiene kits and, a few years ago, a box of surgical instruments were also aquired.

TOGETHER TO SAVE LIVES









Furniture donation of the Refectory by Rotary's and Rotaract





The institution wants this partnership keep alive and all these donations and contributions give the certainty that **we walk together in the same mission to save lives**.

EQUIPMENTS





1st GOAL



Microprocessed Anesthesia Equipment to assist neonatal, pediatric, adult and morbidly obese patients. In order to ensure patient safety and a greater focus of attention and care, continuous monitoring of brain activity and level of consciousness is necessary to protect the peripheral or central nervous system.

2nd GOAL

AU\$ 20.000,00

Targeted and safe anesthesia requires efficient monitors of anesthetic agents. The Capnograph (Gas Analyzer) measures and displays realtime concentrations of carbon dioxide, nitrous oxide and volatile anesthetic agents in the breathing gas mixture, allowing effective monitoring for use in adult, pediatric and neonatal patients.

With this scenario, once again, **we ask for Rotary's contribution** to continue serving the entire region with the highest level of safety and performing the procedures with excellence. For this reason **is fundamental the purchase of a new anesthesia device and two capnographs**, as requested.









HUG TOO THIS PROJECT!

THE ROTARY CLUB ASSIS HAS ALREADY HUGGED



ASSIS | SÃO PAULO | BRAZIL