LIFE FOR KIDNEYS

STRENGTHENING RENAL REPLACEMENT THERAPY FOR THE ITAPEVA REGIONAL HEALTH DISTRICT
ROTARY CLUB OF ITAPEVA

SANTA CASA DE MISERICÓRDIA DE ITAPEVA

AREA OF FOCUS:
DISEASE PREVENTION AND TREATMENT
GLOBAL GRANT – THE ROTARY FOUNDATION



Rotary
Club de Itapeva

WHO WE ARE

Santa Casa de Misericórdia de Itapeva

- **Founded in 1899**
- **Philanthropic hospital**
- **Regional reference center for medium- and high-complexity healthcare**
- **152 hospital beds**
- **127 public healthcare (SUS) beds**
- **Approximately 230,000 patient visits annually**

Serving the 15 municipalities of the Itapeva Regional Health District.

THE CHALLENGE

Chronic Kidney Disease

Patients depend on hemodialysis to survive.

• 184 patients currently receiving treatment

• 3 treatment sessions per week

• Lifelong continuous treatment

Without hemodialysis, there is no alternative to sustain life.

REGIONAL IMPACT

Itapeva Regional Health District

• 15 municipalities

• More than 280,000 residents

• Patients travel up to 135 km (84 miles) for treatment

Many patients travel more than 24,000 km (15,000 miles) per year to maintain their treatment.

THE IMPORTANCE OF THE SERVICE

Santa Casa is the primary Renal Replacement Therapy center in the region.

The service provides:

• Specialized care close to patients’ families

• Reduced travel distances

• Improved quality of life

• Continuity of care

• Patient safety

THE PROBLEM

Currently, four hemodialysis machines operate under leasing contracts.

Challenges:

• Dependence on third-party providers

• Recurring operational costs

• Reduced operational autonomy

• Increased technological vulnerability

We need to convert leased equipment into permanent institutional assets.

OUR SOLUTION



Acquisition of 4 Hemodialysis Machines

The project will provide:

- **Technological modernization**
- **Greater operational stability**
- **Continuity of care**
- **Financial sustainability**
- **Enhanced patient safety**

DIRECT IMPACT

Direct Beneficiaries

184 chronic kidney disease patients

Indirect Beneficiaries

• Family members • Caregivers

• Healthcare professionals • Municipalities throughout the region

Potential impact:

More than 280,000 residents.

SUSTAINABILITY

Projected savings:

- **BRL 56,160 per year**
- **BRL 280,800 over five years**

Resources will be reinvested in:

- **Maintenance**
- **Professional training**
- **Technological innovation**
- **Improvements in patient care**

TRAINING

The project includes:

• Technical staff training and updates

• Patient safety practices

• Equipment operation

• Risk management

• Preventive maintenance

Ensuring quality and long-term sustainability.

PERFORMANCE INDICATORS

Continuous monitoring of:

- **Number of patients served**
- **Equipment availability**
- **Continuity of treatment**
- **Patient satisfaction**
- **Reduction in operational costs**

Measurable and transparent results.

ALIGNMENT WITH ROTARY

Area of Focus:

Disease Prevention and Treatment

The project promotes:

• Access to healthcare

• Institutional strengthening

• Sustainability

• Quality patient care

• Reduction of inequalities

BUDGET

Acquisition of 4 Hemodialysis Machines

Total Investment

BRL 280,000.00

Approximate value:

US$ 50,000

PARTNERSHIP OPPORTUNITY

We invite Rotary Clubs and partner Districts to join this initiative.

Together we can:

• Save lives

• Strengthen public healthcare

• Ensure continuous treatment

• Create lasting impact

CLOSING

LIFE FOR THE KIDNEYS PROJECT

"Transforming technology into hope.

Transforming care into life."

Rotary Club of Itapeva

Santa Casa de Misericórdia de Itapeva

Thank you.



Rotary
Club de Itapeva