## **CARIBBEAN INSTITUTE** OF NUCLEAR IMAGING

#### **IMPROVING DIAGNOSIS**

#### FOR BETTER TREATMENT

Faster, more accurate detection of cancers, cardiovascular and neurodegenerative diseases















# Offer rapid diagnosis and local care

· A challenge for I

#### PUBLIC HEALTH

#### Every year,

1600 new cases



are detected in Martinique

## THE CARIBBEAN INSTITUTE OF NUCLEAR IMAGING

enables us to respond to this health emergency with cutting-edge equipment.

The objective is to deliver fast, accurate diagnoses to patients in Martinique and the Caribbean, while guaranteeing locally-based care.

· Nearby healthcare services for

#### ■ THE CARIBBEAN

#### The Caribbeen Institute of Nuclear Imaging



Ensure local care for patients in Martinique



Welcome
also those from
neighbouring islands,
thus reinforcing the
health cooperation
throughout the
Caribbean region



Participate
in the development
of medical « tourism »
and scientific research,
with new outlook for the
Caribbean

### Cutting-edge technologies & innovation for patients



· ICIN: A center for

#### HIGH TECHNOLOGY

ICIN brings together several key services:



Nuclear imaging, a cyclotron and laboratories preparing radiopharmaceutical drugs

Together, these technologies enable the diagnosis, prognosis and therapeutic monitoring of many diseases, including cancer.

Pet-scan and Technologies

#### AVANCED

The PET-scan is a high-precision device that detects cancer cells, and is also used to diagnose heart and neurological diseases.

The "long axial field of view" PET Scan in Martinique, 1st installed in France, enables faster and more accurate imaging, while reducing radiotracer doses.

This equipment puts Martinique among the top 10 worldwide centers in terms of radiotracer doses.

The cyclotron enables the production of radioisotopes used for these high-precision examinations, thereby enhancing diagnostic capabilities.





#### ■ «ONE DAY»

The «One Day» pathway allows several examinations to be carried out in a single day, improving the comfort and experience of the patient.

## **Contact Information**

