

Fostering the Collaboration Between Security and Radiotherapy Focused Organizations  
Inaugural Roundtable

24-25 October 2023. Bethesda, MD, USA

# City Cancer Challenge Contribution to Radiotherapy City Projects



Rolando Camacho, MD  
Global Technical Lead  
C/Can · City Cancer Challenge  
[www.citycancerchallenge.org](http://www.citycancerchallenge.org)



# About City Cancer Challenge

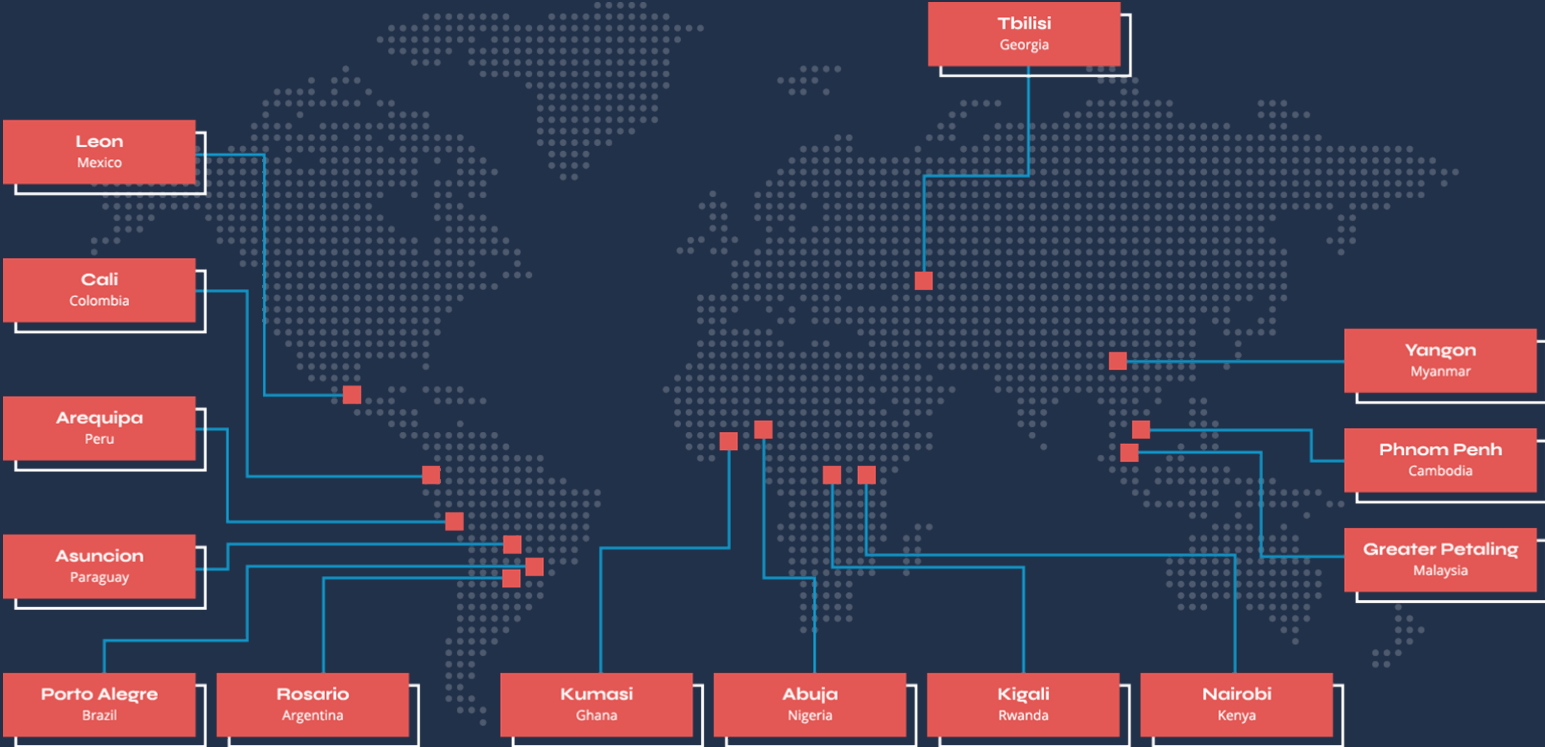
An aerial photograph of a large outdoor event, likely a market or festival, featuring numerous blue and colorful tents set up on a paved area. People are seen walking around the tents. In the background, there are green trees and a curved concrete structure, possibly a walkway or ramp.

Launched by UICC in January 2017

Established as a standalone Swiss foundation in January 2019

Our mission:  
to support cities around the world as they work to improve access to equitable, quality cancer care

# The C/Can Network



# C/Can City governance and technical leadership approach

## City Executive Committee

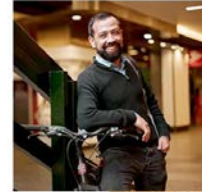
Decision-makers for cancer care delivery in the city (public & private sector, civil society, academia)

## City Technical Committee

- 23 – 25 Members, all specialities
- Four Technical Leaders are also Members of the CEC

# Pillars for stakeholders engagement

- MoU
- City Executive Committee
- City Technical Committee
- Technical Working Groups
- City need assessment
- Identification of priorities
- Realistic action plan



## Facts and figures: average per city

15 – 20

City Cancer Care  
Institutions involved

+200

Cancer Care professionals  
participating

+70

Partners contributing

# Global partners

## Private Sector



## UN, ODA & Int. Org.



## Health Institutions



## CSO, Professional Org.



# C/Can City Projects in Radiotherapy

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## C/Can City's Technical Cooperation Projects



PROJECT MODEL  
**C/Can**  
**Radiotherapy**

Radiotherapy Development Plan  
Quality Assurance Programme

**Seven  
out  
of Ten  
cities**

# Steps to prepare the project products

— Designate coordinators and project team composition

— Define the scope and aim of city products

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— Drafting of RT Development plan and requirements for a QA Programme



# Steps to prepare the project products

— Consultation with peers at city level  
(internal review)

— International consultation

— Endorsement of project products



## City Projects Examples

### Asuncion

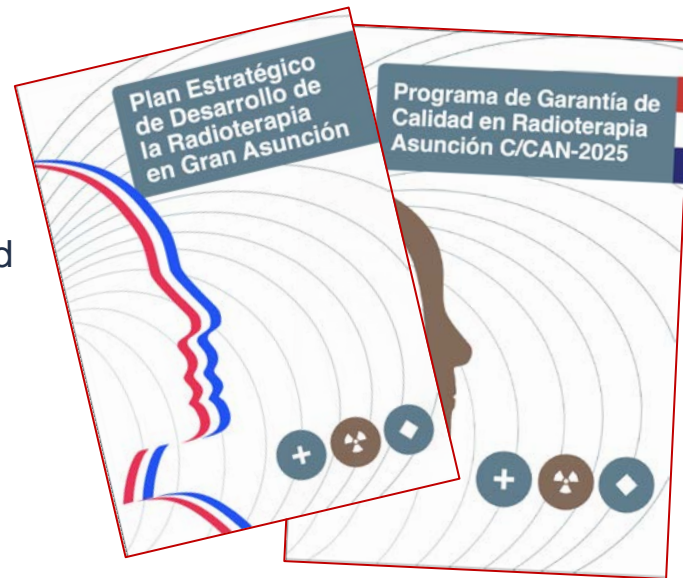
City identified the lack of National Radiotherapy Plan and QA regular practice in their **Need Assessment**

Draft prepared by the **Local Team of Experts** and discussed in the **City Consultation Workshop**

Resulting draft discussed in an **International Consultation Workshop** with Experts nominated by the IAEA and other C/Can partners

The **NLO** submitted the **National Project** for the next cycle of the **IAEA TCP** based on the **RTDP**

The **MoH** to Adopt them as **National Documents** included in the **NCCP**



# C/Can products on Radiotherapy

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# Steps to prepare C/Can products

Based on the experiences with the cities, using international scientific and practical evidences, global experts to draft the “Guide on How to----”

Organize a virtual international consultation including international experts and local experts

Final version of the “Guide on how to...” is placed in the web for free access



# “Guide on how -to”

Guide on how-to  
prepare a  
Radiotherapy  
Development Plan  
for the City/Country



Guide on how-to  
prepare a  
Radiotherapy  
Quality Assurance  
Programme for the  
City/Country



Guide on how-to  
prepare a  
Radiotherapy  
Equipment  
Procurement and  
Maintenance Plan



Guide on

# How to prepare a procurement planning and maintenance programme for Radiotherapy Equipment

Pulsa **Esc** para salir del modo de pantalla completa

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## How to Foster Collaboration Between Security and C/Can ? *(all areas of Radiation Medicine)*

— Improving the data collection related to safety and security in the Need Assessment Questionnaire by reviewing it.

— Promoting the inclusion of safety and security as outputs in City Projects on Radiation Medicine (not only in radiotherapy)

— Developing “Guide on how to” ensure safety and security in Radiation Medicine Practices

