

# ASSESSMENT OF BARRIERS AND INTERVENTIONS TO IMPROVE CANCER SCREENING PROGRAMMES IN LATIN AMERICAN AND CARIBBEAN COUNTRIES

OUTCOMES OF THE CANSCREEN5/CELAC PROJECT



ISABEL MOSQUERA, CLARA B. BARAJAS,  
HANNAH THERIAULT, SARA BENITEZ MAJANO,  
LI ZHANG, MAURICIO MAZA, SILVANA LUCIANI,  
ANDRE L. CARVALHO, AND PARTHA BASU

[International Agency for Research on Cancer](https://www.iarc.who.int/)



# ASSESSMENT OF BARRIERS AND INTERVENTIONS TO IMPROVE CANCER SCREENING PROGRAMMES IN LATIN AMERICAN AND CARIBBEAN COUNTRIES

OUTCOMES OF THE CANSCREEN5/CELAC PROJECT

CanScreen5/CELAC is a collaborative project of  
The International Agency for Research on Cancer (IARC)  
and  
The Pan American Health Organization (PAHO)

IARC, 2024

## © International Agency for Research on Cancer 2024

Some rights reserved. This work is available under the Creative Commons Attribution-NonCommercial-NoDerivs 3.0 IGO licence (CC BY-NC-ND 3.0 IGO; <https://creativecommons.org/licenses/by-nc-nd/3.0/igo/>).

Under the terms of this licence, you may copy and redistribute the work for non-commercial purposes, provided the work is appropriately cited, as indicated below. In any use of this work, there should be no suggestion that WHO endorses any specific organization, products, or services. The use of the WHO logo is not permitted.

Any mediation relating to disputes arising under the licence shall be conducted in accordance with the mediation rules of the World Intellectual Property Organization.

### **Suggested citation.**

Mosquera I, Barajas CB, Theriault H, Benitez Majano S, Zhang L, Maza M, et al. (2024). Assessment of barriers and interventions to improve cancer screening programmes in Latin American and Caribbean countries: outcomes of the CanScreen5/CELAC project. Lyon, France: International Agency for Research on Cancer. Available from: <https://publications.iarc.who.int/639>. Licence: CC BY-NC-ND 3.0 IGO.

### **Sales, rights and permissions.**

To purchase print copies distributed by WHO Press, World Health Organization, 20 Avenue Appia, 1211 Geneva 27, Switzerland, see <http://apps.who.int/bookorders>. Tel.: +41 22 791 3264; Fax: +41 22 791 4857; email: [bookorders@who.int](mailto:bookorders@who.int).

To purchase IARC publications in electronic format, see the IARC Publications website (<https://publications.iarc.who.int>).

To submit requests for adaptations or commercial use and queries on rights and licensing, see the IARC Publications website (<https://publications.iarc.who.int/Rights-And-Permissions>).

### **Third-party materials.**

If you wish to reuse material from this work that is attributed to a third party, such as tables, figures or images, it is your responsibility to determine whether permission is needed for that reuse and to obtain permission from the copyright holder. The risk of claims resulting from infringement of any third-party-owned component in the work rests solely with the user.

### **General disclaimers.**

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of WHO or contributing agencies concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

The mention of specific companies or of certain manufacturers' products does not imply that they are endorsed or recommended by WHO or contributing agencies in preference to others of a similar nature that are not mentioned. Errors and omissions excepted, the names of proprietary products are distinguished by initial capital letters.

All reasonable precautions have been taken by WHO to verify the information contained in this publication. However, the published material is being distributed without warranty of any kind, either expressed or implied. The responsibility for the interpretation and use of the material lies with the reader. In no event shall WHO or contributing agencies be liable for damages arising from its use.

Cover images: South America Map and Magnifying Glass from Canva.com.

### **IARC Library Cataloguing-in-Publication Data**

Names: Mosquera, Isabel. | Barajas, Clara B. | Theriault, Hannah. | Benitez Majano, Sara. | Zhang, Li. | Maza, Mauricio. | Luciani, Silvana. | Carvalho, Andre L. | Basu, Partha.

Title: Assessment of barriers and interventions to improve cancer screening programmes in Latin American and Caribbean countries: outcomes of the CanScreen5/CELAC project / by Isabel Mosquera, Clara B. Barajas, Hannah Theriault, Sara Benitez Majano, Li Zhang, Mauricio Maza, Silvana Luciani, Andre L. Carvalho, Partha Basu.

Description: Lyon: International Agency for Research on Cancer, 2024. | Includes bibliographical references.

Identifiers: ISBN 9789283204565 (ebook)

Subjects: MESH: Breast Neoplasms—prevention and control. | Uterine Cervical Neoplasms—prevention and control. | Colorectal Neoplasms—prevention and control. | Early Detection of Cancer. | Diagnostic Screening Programs. | Caribbean Region—epidemiology. | Latin America—epidemiology. | South America—epidemiology. | Healthcare Disparities.

Classification: NLM WA 243