

Developments and innovations in IARC Learning self-paced resources

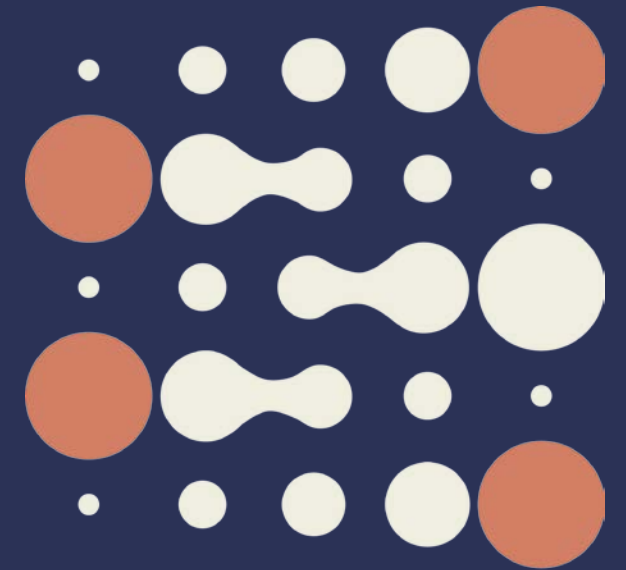
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International Agency
for Research on Cancer





IARC
learning

The logo features the text "IARC" in a large, bold, black sans-serif font, with "learning" in a smaller, black sans-serif font below it. To the right of the text is a stylized graphic of a fan or a set of overlapping, curved lines in shades of orange, red, and blue, radiating from a central point. The entire logo is displayed on a white laptop screen with a black border.

Asynchronous courses

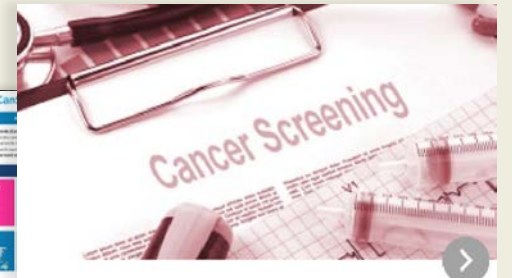
I can't take time off work to attend live events.



SELF-PACED PROGRAMME: Introduction to Cancer Prevention and Early Detection



Module 1: Cancer Science
Module 2: Implementing Cancer Screening Programs
Module 3: Cancer Screening Programs
Module 4:



SELF-PACED PROGRAMME: Improving the Quality of Cancer Screening



LECTURE: The Impact of COVID-19 on Laboratory Management
LECTURE: Security Assurance of National Samples (45:00)
LECTURE: The Management of COVID-19 Samples (17:34)



HPV Vaccination module
Body Weight module
Social Inequality Self-paced
COVID-19 Self-paced
Challenges in Primary Prevention
Polygenic Risk Scores
The Prevention of Cancer
Introduction to Environmental Health
Liquid Biopsy-Based Biomarkers for Cancer Detection and Monitoring - Webinar recording

1A. Tobacco	2A. Secondary prevention	3A. Body weight	4A. Physical activity	5A. Diet	6A. Alcohol	7A. Sun protection	8A. Pollution	9A. Radon	10A. Breastfeeding	11A. Vaccination	12A. Screening	1B. Tobacco	2B. Secondary prevention	3B. Obesity	4B. Physical activity	5B. Diet	6B. Alcohol	7B. Sun protection	8B. Environmental	9B. Radon	10B. Tobacco	11B. Infection	12B. Screening
Methodology	Do not smoke	Support your weight	Take active life. Limit sitting.	Have a healthy diet. Limit processed and red meat.	If you drink alcohol, limit it.	Avoid tanning beds.	In the workplace, avoid substances and radiation.	Find out if you live in a radon area. Take action if levels are high.	For women, breastfeeding reduces the risk of breast cancer. For men, breastfeeding increases the risk of prostate cancer.	Ensure you are vaccinated against Hepatitis B and HPV (for girls).	Take part in screening programs for men and women.	Latest evidence on tobacco and cancer. — Dr Lin Research of Edinburgh	Latest evidence on secondary prevention and cancer. — Dr Stirling	Latest evidence on obesity and cancer. — Dr Ma	Latest evidence on physical activity and cancer. — Dr Kai Cancer Research (Germany)	Latest evidence on diet and cancer. — Dr Maastricht (Netherlands)	Latest evidence on alcohol and cancer. — Dr Maastricht (Italy)	Latest evidence on sun protection and cancer. — Dr Pa College	Latest evidence on environmental and occupational cancer. — Dr Joa	Latest evidence on radon and cancer. — Dr Joa	Latest evidence on tobacco and cancer. — Dr Ma King's College Hospital	Latest evidence, myths, and controversies on screening and cancer. — Dr Andre Carvalho, IARC	

Multilingual resources



Necesité
oportunidades de
formación en mi
idioma natal.

The screenshot displays the IARC Learning website interface. At the top, it features the logos for the International Agency for Research on Cancer and the World Health Organization, alongside the 'IARC learning' logo. Navigation links for 'HOME', 'ABOUT', 'MY ACCOUNT', and 'English' are visible. A banner image shows healthcare workers in a clinical setting with the word 'RESOURCES' overlaid. Below the banner, a language selection menu lists: Français (French), Русский (Russian), Español (Spanish), Magyar (Hungarian), polski (Polish), and Deutsch (German). Three resource cards are shown:

- SELF-PACED MODULE: Introduction to Research on Pollution and Cancer**
What is the current status of research on
- MANUAL: IARC Atlas - Using HPV tests for cervical cancer screening and managing HPV-positive women - a practical online guide**
- MANUAL: Atlas of breast cancer early detection**
A step-by-step guide to the procedure of CBE

Multilingual resources



Necesité oportunidades de formación en mi idioma natal.



English (Inglés) Français (Francés) Русский (Ruso) Magyar (Húngaro) polski (Polaco) Deutsch (Alemán)



PROGRAMA AUTÓNOMO: Cancer Prevention Europe

Incluye dos conjuntos de módulos de autoaprendizaje sobre el Código Europeo contra el Cáncer, 4ª edición, y sobre las últimas pruebas, mitos y controversias sobre



PROGRAMA AUTÓNOMO: Mejora de la Calidad del Tamizaje de Cáncer

3 módulos: Principios, Planificación e Implementación, y Calidad de los Programas de Tamizaje de Cáncer



Curso de formación sobre el Procedimiento de Escisión Electroquirúrgica con asa (LE

Este tutorial presenta la forma d procedimiento LEEP incluyendo

Immersive and interactive modules



Wow! I feel as if I am inside the learning environment!



Immersive and interactive modules

Why is the lack of insight into environmental cancer risks in many low- and middle-income countries so concerning?

To find out, complete the sentence starting on the left with the appropriate segment on the right.

☰ Exposure	are often less advanced in those countries.
☰ Exposure levels	may be higher in those countries.
☰ Protection measures	may start at a younger age, through the informal working sector.

SUBMIT



**Good question!
Let me think
about it...**

Training toolkits

I need to train my colleagues but I'm not sure which online material is trustworthy, and open to copy and re-use.



Cancer Research for Cancer Prevention TEACHING TOOLKIT



PowerPoint slides



Notes for trainers



Quizzes and exercises



Links to data visualization tools

This training toolkit is designed to support anyone involved in transmitting knowledge and skills on cancer research for cancer prevention. The material can be used in a modular and flexible way. It can also be adapted for use in different countries or settings.

Don't hesitate to modify the PowerPoint slides and exercises and to add examples from your own setting.

The material in this training toolkit is published under a [CC BY-NC-SA 3.0 IGO licence](#).

CONTENT



Module 1: Rationale and Scope of Cancer Research for Cancer Prevention

Now available!



Module 2: Cancer Epidemiology. Describing and Understanding Cancer

Will be available later in 2023.

What should we develop next? Which topic would be most useful to you?

Occupational and Environmental Causes of Cancer

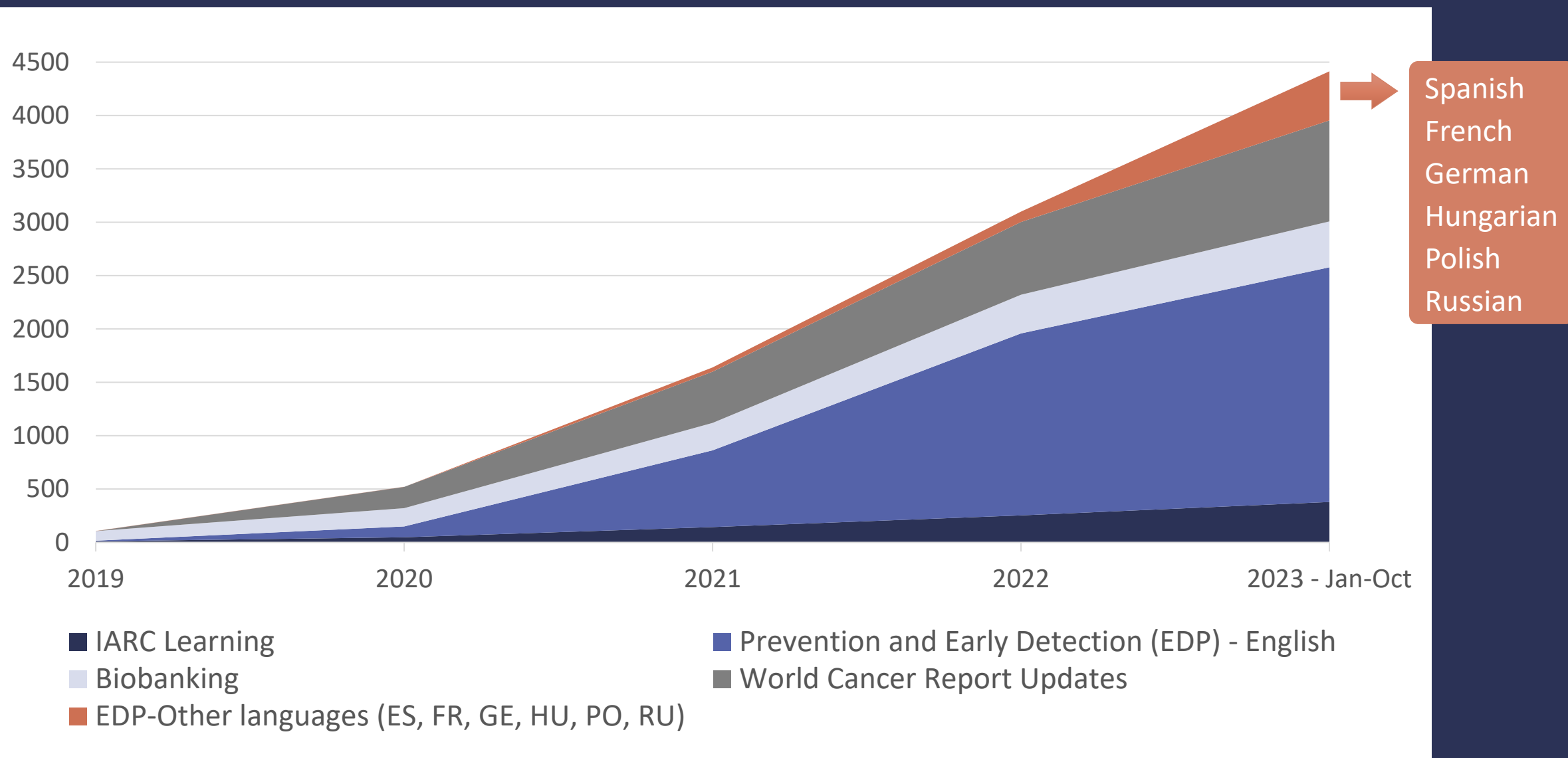
Biological Processes in Cancer Development

Primary Prevention at Individual and Population Levels

Secondary Prevention and Screening

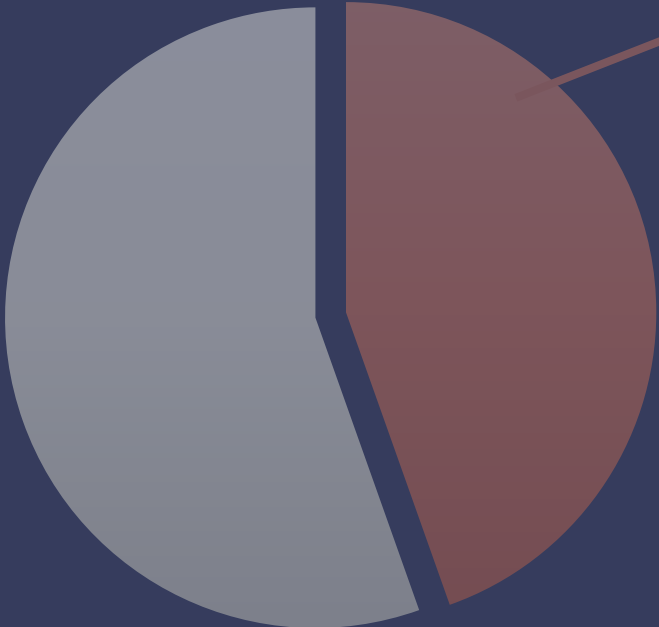
Submit

A steadily increasing number of registrations



Learners are increasingly engaged in learning activities

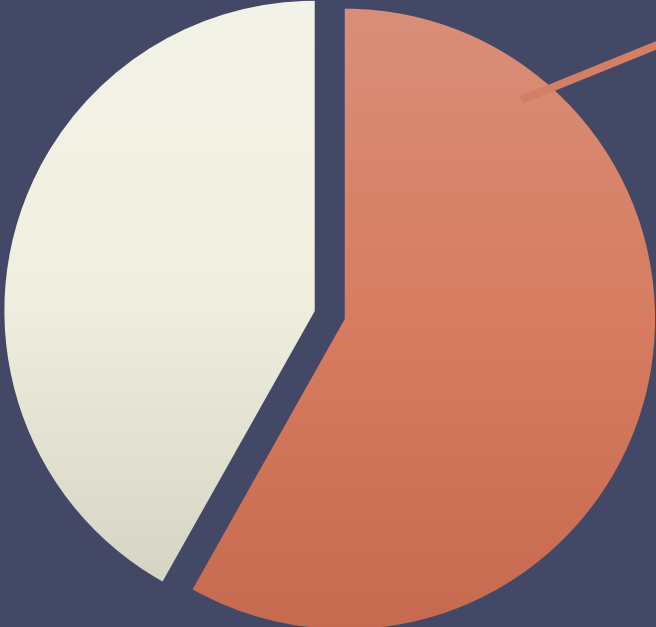
2021



45%
enrolled in
at least one
resource

1640 registered users in total
731 had enrolled in at least 1 resource


2022



60%
enrolled in
at least one
resource


4223 registered users in total
2456 had enrolled in at least 1 resource


Our most popular resources

 **719**





SELF-PACED PROGRAMME: Improving the Quality of Cancer Screening

 **637**



SELF-PACED PROGRAMME: Introduction to Cancer Prevention and Early Detection

 **598**




SELF-PACED PROGRAMME: Cancer Prevention Europe


 **246**



PROGRAMA AUTÓNOMO: Mejora de la Calidad del Tamizaje de Cáncer

Español

 **166**



Cancer Research for Cancer Prevention – Teaching Toolkit

Module 1: Rationale and Scope of Cancer Research for Cancer Prevention

 **152**



Introduction to Research on Pollution and Cancer

What is the current status of research on pollution and cancer?

 **108**



PROGRAMA AUTÓNOMO: Cancer Prevention Europe

Incluye dos conjuntos de módulos de autoaprendizaje sobre el Código Europeo contra el Cáncer. **Español**

 **104**



LECTURE: Introduction to Biobanking (42:17)

Take-home message and next steps

- Recent developments and innovations in self-paced resources have allowed to better address the diversity of the IARC Learning audience.
- In 2024, IARC Learning resources will be progressively migrated to a dedicated IARC Learning space on the learning platform of the WHO Academy (*Learning Experience System*).