FUNDAMENTALS PROGRAMME



MODULE 4 | LECTURE 4C

Practical application: Context in the Access Cancer Care India project

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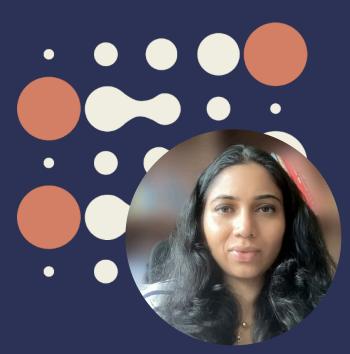
Cancer Early Detection: Applying the lens of context to improve outcomes

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Outline





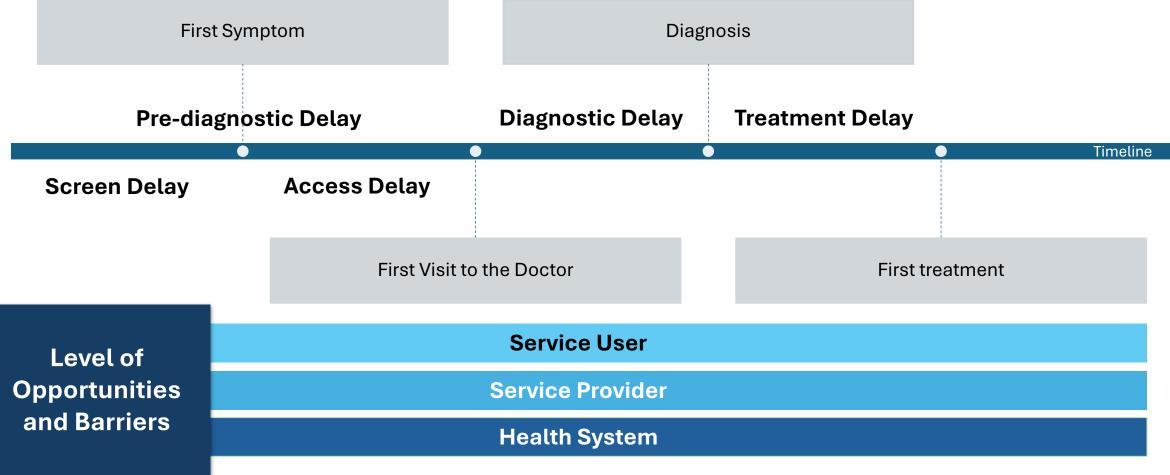


What are the context that we need to be aware of to improve cancer early detection outcomes?

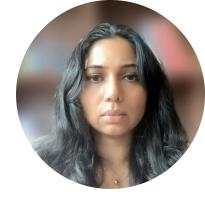
How can we assess this context? How does implementation research play a role?

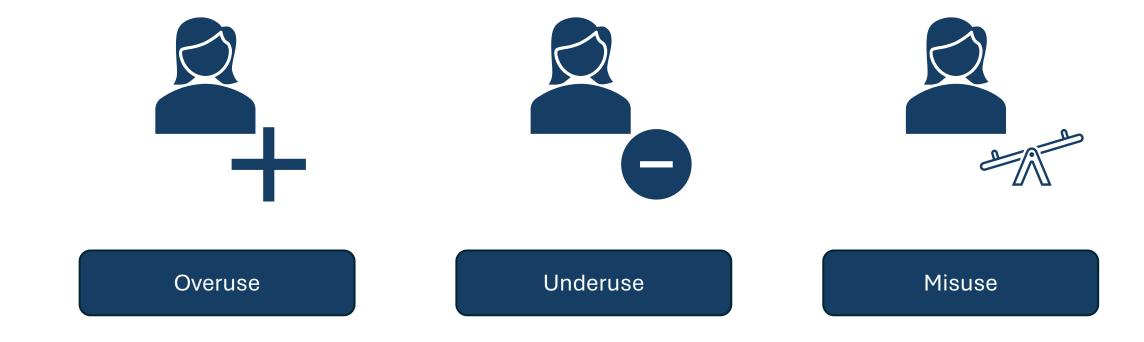
Context in the cancer early detection pathway is multi-dimensional





What are the implementation challenges?





Who or what is affected?











Policy makers



Communities



Healthcare system

Individuals



How to assess context? How does implementation research help?

Access Cancer Care India (ACCI)

To design and evaluate a strategy, integrated, and contextualised to the local health system, to improve access to the early detection and care continuum for oral, breast and cervical cancers among rural population in India.

International Agency for Research on Cancer







Cancer Patients

General Population

Community Groups

Community Health Workers

Clinicians

Programme Managers/
Policymakers

Healthcare policies and systems



How to assess?

Cancer Patients

General Population

Focus Group

Community Groups

Community Health Workers

Clinicians

Programme Managers/ Policymakers

Healthcare policies and systems

Policy Analysis Facility Visits

IDIs



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How to assess?

Focus Group

SWOT

Policy Analysis Facility Visits

IDIs



General Population

Community Groups

Cancer Patients

Focus Group

How to

assess?

Survey

SWOT

IDIs

Policy Analysis Facility Visits

How do we improve implementation?

solutions

Stakeholder engagement and co-develop

Adapt and tailor

Support **Providers**

> Engage clients

Community Health Workers

Clinicians

Programme Managers/ Policymakers

Healthcare policies and systems



How to Who is affected? assess? **Cancer Patients** Survey General Population What are the implementation challenges? **Community Groups** Focus Group Community Health Workers **SWOT** Clinicians IDIs Programme Managers/ Policymakers Policy Analysis Facility Visits Healthcare policies and systems

How to gauge How do we improve success? implementation? Reach Adapt and solutions tailor and co-develop Effectiveness Support Adoption Stakeholder engagement **Providers Implementati** on Engage clients Maintenance



How to How do we improve Who is affected? assess? **Cancer Patients** Survey **General Population** What are the implementation challenges? **Community Groups** Focus Group **Community Health** Workers **SWOT** Clinicians IDIs Programme Managers/ Policymakers Policy Analysis Facility Visits Healthcare policies and systems

success? implementation? desired outcomes Reach Adapt and solutions Increased years of life tailor and co-develop Effectiveness Support Improved Adoption quality of life Stakeholder engagement **Providers Implementati** on Health Engage equity clients Maintenance

How to gauge

What are the



We asked the people!



- What they think about their own health?
- How do they access care?
- What barriers and opportunities are there to improve screening behaviour?
- How can we help?



We asked the patients

- How was their journey like?
- Did they experience delays in care?
- What were their main barriers to care? What helped?
- Would they be willing to share experiences so that we can help future patients?





We asked the healthcare workers who are the core essence of the care system!

- What do they feel about their current work?
- Are they open to learning innovative solutions?
- How can we help?





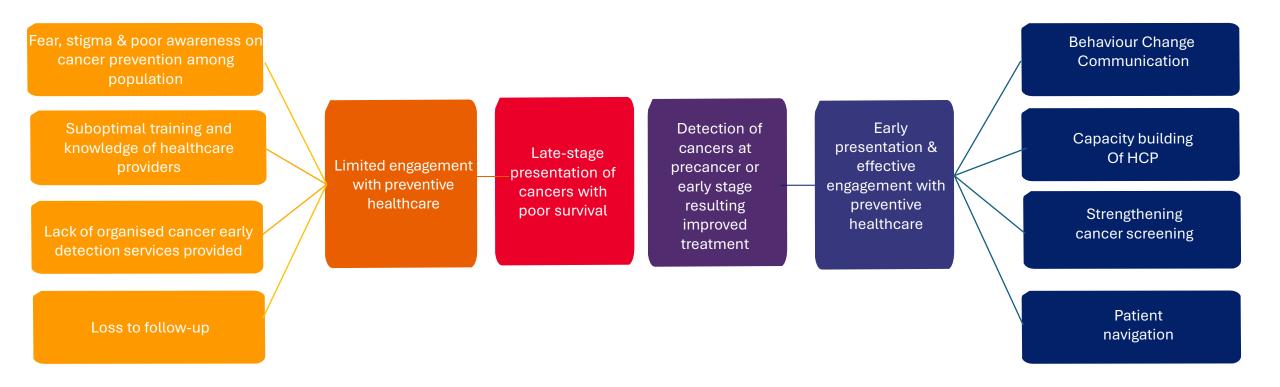


- What do the programme managers think?
- What are their pain points?
- Would some of the proposed solutions work?
- How can we refine the strategies together?





Co-develop solutions



Turning problems into solutions



We used a problem tree to identify goals and potential interventions and activities. The ideas generated were explored within community and with stakeholders, to consider their feasibility.



How to How to gauge How do we improve What are the Who is affected? assess? success? implementation? desired outcomes **Cancer Patients** Reach Survey Adapt and Increased years of life tailor **General Population** What are the implementation challenges? Effectiveness engagement **Community Groups** Focus Group **Community Health** Support Improved Adoption Workers quality of life **Providers** Stakeholder **SWOT** Clinicians IDIs **Implementati** on Programme Managers/ Policymakers Health Engage equity clients Policy Analysis Facility Visits Healthcare policies and Maintenance systems

Tools for context assessment



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METHOD



Improving access to cancer care among rural populations in India: Development of a validated tool for health system capacity assessment

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Context is crucial!



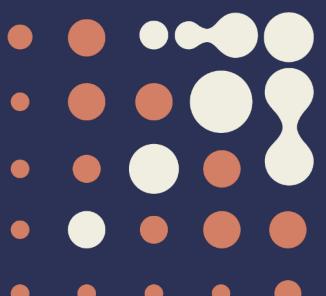
How can we make the choice to undergo cancer early detection the easy, informed choice?

(taking into account the context)

Thank you chandrana@iarc.who.int







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