

Cancer and Primary Care Group

CENTRE FOR POPULATION HEALTH SCIENCES



Our research interests and some of our projects

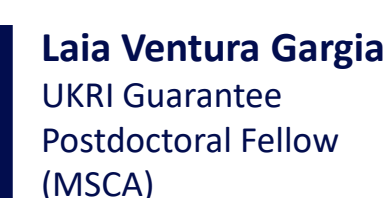


Lived experience

- CerCa Malawi: perspectives of women in rural and semi-rural Malawi about cervical screening
- EthnoCC: An ethnographic approach to intimate experiences of early-stage cervical cancer and fertility sparing surgery

Oral cancer and Dentistry

- Oral and cervical cancer in rural India: using mHealth and primary care to improve prevention, screening, and early diagnosis
- Inappropriate antibiotic prescribing in dentistry



Screening and early detection

- BowelStar: Risk stratification in UK bowel screening programmes
- How should Scotland respond to the challenge of lung cancer screening? The LUNGSCOT mixed-methods feasibility study
- The role of health system interventions & government policy initiatives in promoting earlier diagnosis of cancer- what can we learn from the Detect Cancer Early programme in Scotland?
- An enhanced role for primary care in bowel cancer screening: development and testing of a brief intervention for non-responders

Diagnostic and treatment pathways

- National Cancer Diagnosis Audit- Analysis of cancer diagnostic pathways through primary care in Scotland.
- The impact of geography on cancer diagnostic pathways in Scotland
- Covid19 and diagnostic/treatment pathways for lung and colorectal cancer in SE Scotland: Measuring the impact and facilitating recovery
- Adherence to recommended treatment and loss to follow-up among women with cervical precancerous lesions in Kenya: a mixed method study
- Systematic review of the impact of comorbidity on cancer diagnostic pathways and timeliness

Priority populations

- HPV Equity Study: exploring cervical cancer control in Scotland for women with experience of priority risks (experience of transactional sex, homelessness, living in custody, or substance use/addiction)
- SCREEN: Scottish cervical screening and ethnicity study
- Improving access to cancer screening among people with intellectual disabilities: development of a complex intervention

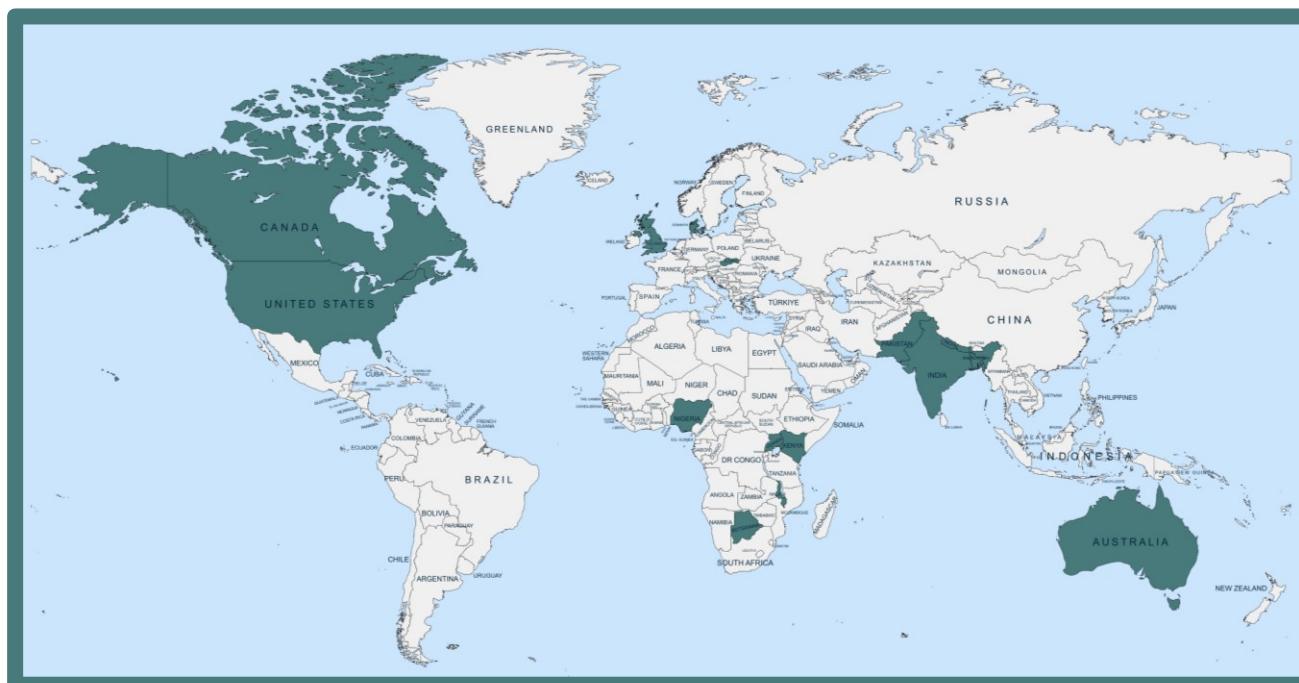
Service development

- **MALSCOT: Moving Towards Sustainability: Strengthening Rural Health Facilities, Upskilling Providers and Developing Mentoring Capacity to Support Roll-Out of Cervical Cancer ‘Screen and Treat’ Services Across Malawi.**
- **Prevention and Screening Innovation Project towards Elimination of Cervical Cancer (PRESCRIP-TEC)**
- **Improving the Quality and Value of Care for People with Stage 4 Cancer: a mixed methods study in Fife and Lothian to inform improvements to the care of patients, families and carers in Scotland**

Survivorship, Second primary cancers and multimorbidity

- Second primary cancers: a mixed-methods study to understand pathways to diagnosis, patient and provider experiences, and survival outcomes.
- Breast cancer survivorship care in Pakistan: understanding the current landscape and opportunities for intervention development
- The association between socioeconomic status and survival in pancreatobiliary malignancies
- Multimorbidity in Sub-Saharan Africa: focusing on the national prevalence and the response of primary care in Botswana
- Living with and beyond cancer with comorbid conditions
- Exploring the prevalence of comorbidities in cancer

Where our research has been conducted



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| • Scotland | • Nigeria | • Slovakia |
| • England | • Pakistan | • Canada |
| • UK | • Nepal | • USA |
| • Malawi | • Uganda | • Australia |
| • Kenya | • Bangladesh | • Denmark |
| • Botswana | • India | |

ADDITIONAL TEAM ACTIVITIES

Teaching • Supervision • Mentoring • Journal Editor-in-Chief • Clinical trial qualitative support & interpretation

Journal club – hybrid meeting – Thursdays at 10:00