

Health Systems Research Initiative (Calls 1–6)

Outputs



283 Publications

4.8 Journal articles per grant

From 46 grants reporting publications in Researchfish®

Databases / datasets

Training manuals

Data collection tools / guides

Outcome measurement tools

Novel methodologies

Healthcare products

Creative products



Capacity development
in **93%** of projects



Researchers

Institutions

LMIC

Policy makers

Practitioners

Community

From 55 grants in survey/interviews

Outcomes

Further health systems research informed:



Mean **9.7** citations per publication

Median **6** citations per publication

£21.4 M leveraged in further funding

Strengthened collaborations and networks:



73% of projects had new research partners

69% of PIs continue to collaborate with new research partners beyond HSRI

71% of projects involved new collaborations with LMIC stakeholders

48% of PIs continue to collaborate with new stakeholder partners beyond HSRI

Based on survey responses from 26 principal investigators (PIs)

Uptake of research evidence by policy makers and practitioners:

10 instances



Informing government policy reports

Results of the MIND project informed a report for South Africa's Department of Health to advocate for greater investment to integrate mental health care in chronic disease services

Informing new interventions

Community health worker programme to improve maternal and child health in Nigeria

'Nurse mentor' model to improve community health worker performance in South Africa

Contributing to broader policy discussions

Parliamentary enquiries on the future of the Indonesian national health insurance scheme

Interventions to improve quality in private health facilities in Tanzania

Changes to health policy and practice:

7 instances



Bangladesh Ministry of Health and Families National Strategy document

Vietnamese Ministry of Health's Regulatory framework for medical device management

Draft recommendations for strategic development of neonatal health care services in Kenya

Implementation of health policy or practice changes:

3 instances



Processes for clinical information exchange between providers in India's Kerala state

Health system strengthening components in South Africa's drug-resistant tuberculosis programme

Rubber-stamp method allowing integration of paper-based and digital record-keeping being used by NGO, World Friends, in Kenya and other countries

Scale up:

3 instances



Uganda, Burkina Faso, Nigeria and the Democratic Republic of Congo are learning from Kenya's implementation of smart, risk-based health systems regulation

Lessons learnt from the Ebola epidemic response in Sierra Leone have influenced the response to the Democratic Republic of Congo's Ebola outbreak and Sierra Leone's COVID-19 pandemic

The ART Access App allowing patients to access HIV medication at a community pharmacy will be scaled up nationally in Uganda

Impacts

Population-wide and systems impacts will take more time to accrue