



RESPIRE

Reducing deaths and the wider health and societal impacts of respiratory disease in Asia

Infectious diseases

Non-communicable diseases

Platforms

Preventable risk factors

Climate & health

Cross-cutting platforms:
turning knowledge into impact

Capacity Building, Education & Training

Open Science, Data & Methodologies

Digital Health & Innovation

Stakeholder Engagement, Community Engagement & Involvement

Knowledge Mobilisation Hub

Oxygen preparedness and security:
multi-country national surveys

RSV vaccine acceptability:
for maternal & child health

Population-based CRD study:
Prevalence, burden & spirometry values

Human burden of CRD:
visual storytelling (PhotoVoice)

Indoor air pollution:
An observational study

Telehealth for pollen:
Developing air quality warning systems

Telehealth for haze:
Developing air quality warning systems

Improving CRD management:
quality, upskilling and asthma care kit

Trialling schools-based interventions:
for child asthma

Quit4TB Trial:
Smoking cessation for tuberculosis patients

Implementing schools-based interventions:
for child asthma

IPPTA:
Policy priorities for tobacco & air quality

Village health worker interventions:
for tuberculosis diagnosis

Pulse oximetry:
for child pneumonia

Smear-negative pulmonary TB:
an algorithm for tuberculosis diagnosis

PR qualitative study:
home-based pulmonary rehabilitation

PR feasibility study:
implementing pulmonary rehabilitation

Asthma & COPD policies:
a scoping review

Health systems toolkit:
a scoping review

Vulnerable communities:
impacted by climate change

Climate change & CRD prevalence/care:
in Bhutan

Weather variability & CRDs:
responses & adaptations

Particulate matter & acute respiratory infection:
in child outpatients

Child acute respiratory infections:
climate parameters

Climate & health in Bangladesh:
a scoping review

Climate change & respiratory health:
in Bangladesh

Pictorial Asthma Action Plan:
for asthma self-management

Klang Asthma Registry:
developing asthma care pathways



NIHR Global Health Research Unit on Respiratory Health (RESPIRE)

RESPIRE is co-led by the University of Edinburgh and Universiti Malaysia, with partners based in Bangladesh, Bhutan, India, Indonesia, Malaysia, Pakistan and Sri Lanka.

The research unit aims to deliver low-cost, scalable policy and clinical interventions to reduce respiratory disease and death in some of the world's most disadvantaged populations.



This research was funded by NIHR 16/136/109 and NIHR132826 using UK international development funding from the UK Government to support global health research. The views expressed in this publication are those of the author(s) and not necessarily those of the NIHR or the UK Government.

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