

# Pandemic Preparedness Toolkit Project

The Pandemic Preparedness Toolkit is a five-year project (2023 – 2028), funded by Wellcome. This project aims to co-create an accessible and sustainable online Toolkit to enable National Statistical Offices (NSOs) to add value to infectious disease surveillance systems by unlocking their expertise in this area.

The UK Office for National Statistics (ONS) is collaborating with NSOs and Delivery Partners within Argentina, Malawi and Nepal to co-develop the Toolkit. The initiatives within each country are referred to as 'Pathfinder Projects', which is being delivered in Nepal by HERD International.



Vision



Goals

**Strengthened infectious disease surveillance systems globally, through a shared Toolkit for quality statistics and leadership.**

Develop a sustainable online Toolkit that will build capacity for infectious disease surveillance in NSOs.

Strengthen engagement between project partner NSOs and National Public Health Agencies.

Achieve awareness of the Toolkit across Low-and Middle-Income Country NSOs globally.

## What is the Toolkit?

### Resource Hub

(including, but not limited to)

- | Interactive tools
- | Training materials
- | Reference materials
- | Case studies
- | Reproducible code
- | Open-source statistical methods library

that will enable



Capacity building and readiness for infectious disease surveillance

Working effectively with stakeholders in health, including national and international partners, to draft and implement evidence-based policies

The final Toolkit will be a first-of-its-kind, cross-country learning and sharing platform, which will be hosted online and made **freely accessible**, **usable**, and **sustainable**, meaning all interested parties will be able to benefit from its resources.

## Primary users



### Low-and Middle-Income Country NSOs

NSOs can facilitate the use of the Toolkit to build capacity for surveillance in the event of an infectious disease outbreak, epidemic, or pandemic.

## Secondary users



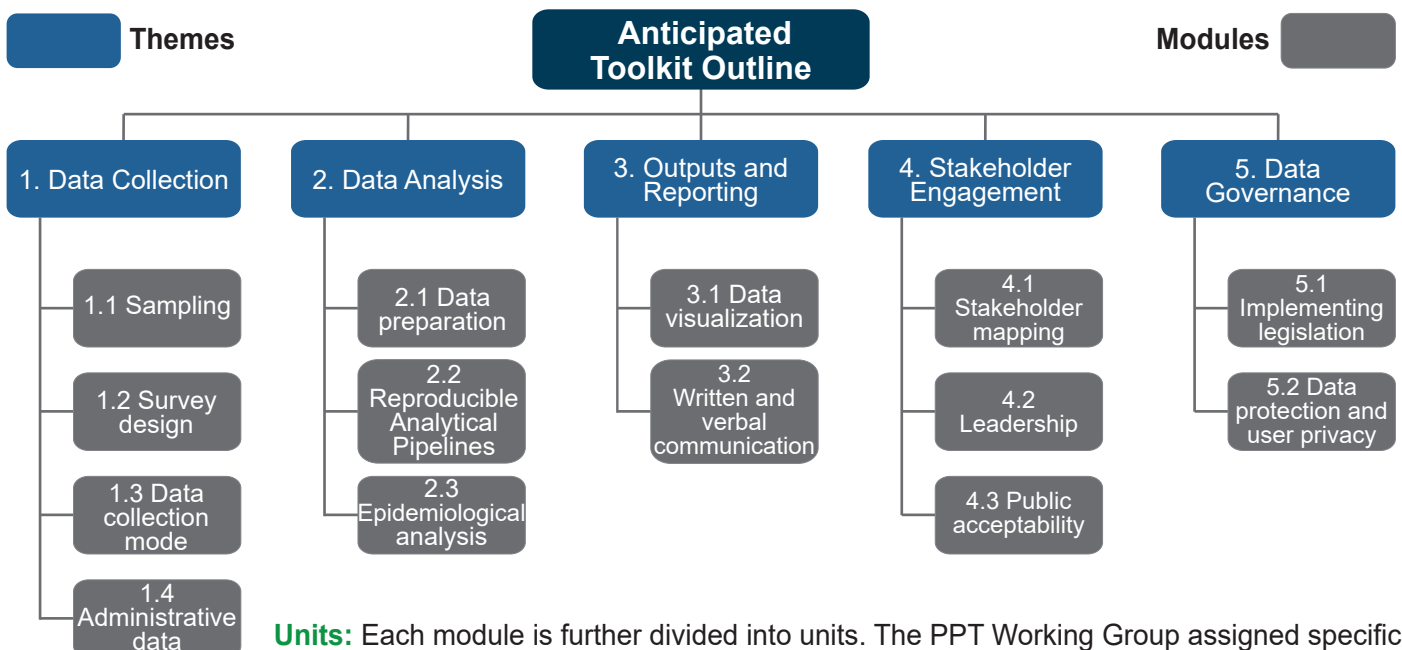
### Stakeholders and partners in health

Those who collaborate, or could collaborate, with the NSOs to conduct infectious disease surveillance.



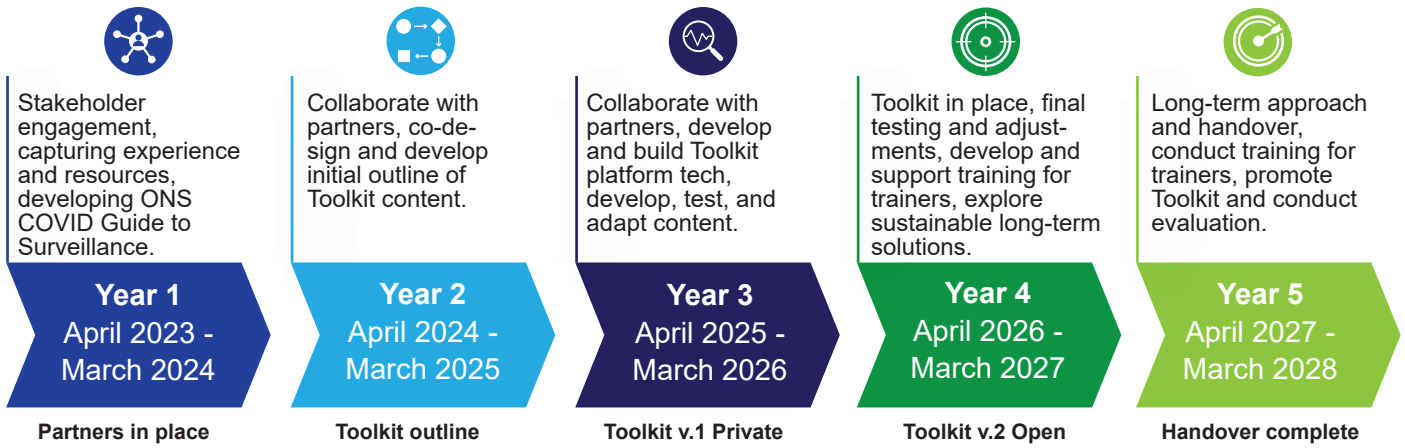
### Global NSOs

Global NSOs who want guidance and training on conducting infectious disease surveillance.

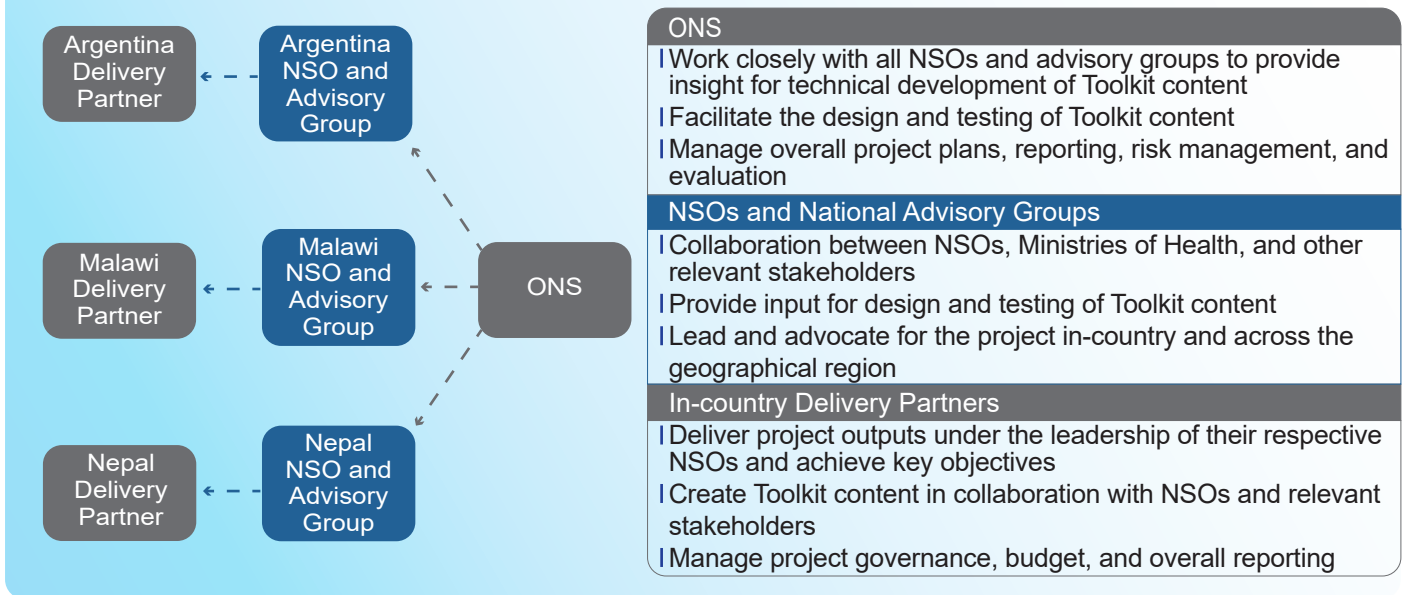


**Units:** Each module is further divided into units. The PPT Working Group assigned specific units to each in-country Working Group, who are collaborating with their respective NSOs and other stakeholders to determine the content for the assigned units by the end of Year Two.

## Project Timeline



## Overall Roles and Responsibilities



## Major Nepal Pathfinder Activities (until March 2025)



### Ongoing

- Infectious disease surveillance network report
- Finalisation of content outline for Toolkit
- Finalisation of protocols for public acceptability study

### Upcoming

- Regularisation of Technical Coordination Committee meetings (Nepal Advisory Group)
- Prepare project review for Year Two, and workplan and cost model for Year Three

## Pandemic Preparedness Toolkit Global Network

**Membership**

- Key stakeholders in partner countries
- NSOs
- Intergovernmental Organizations
- International Non-governmental Organizations
- Academics

**Aims**

- Supporting Toolkit development
- Raising awareness of the Toolkit

**Activities**

- Quarterly newsletter
- Virtual meetings
- Ad-hoc requests on user needs, tools testing, and technical advice

If you would like to be added to the PPT Global Network to receive the quarterly newsletter and be offered ad-hoc Toolkit development opportunities, please use the QR code to the right.

