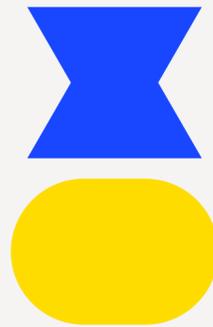


Communicating * One Health:

A toolkit for building
community resilience.





Chapter 1:

The concept of ●
*** 🏠 🌱 One Health:**
Unity is strength.

Building Community Resilience (BCR) through Emergency Preparedness and Response

Do you know that

 **60%** of pathogens that cause human diseases originate from domestic animals or wildlife or that

 **75%** of emerging infectious human diseases have an animal origin?
Moreover, Human actions have severely altered

 **75%** of terrestrial environments and

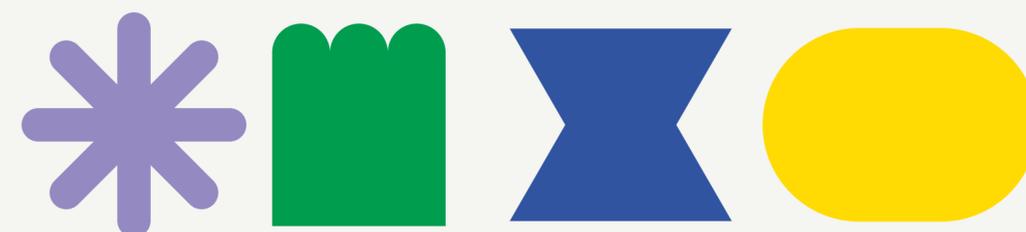
 **66%** of marine environments.

Recent international health emergencies such as COVID-19 pandemic, mpox, Ebola outbreaks, and continued threats of other zoonotic diseases, food safety, antimicrobial resistance (AMR) challenges, as well as ecosystem degradation and climate change clearly demonstrate the need for resilient health systems and accelerated global action.

One Health is an integrated, unifying approach that aims to sustainably balance and optimize the health of people, animals and ecosystems. It recognizes the health of humans, domestic and wild animals, plants, and the wider environment (including ecosystems) are closely linked and interdependent.

This is the formal definition described by the One Health High-Level Expert Panel (OHHLEP) in 2021. The reality is that the One Health approach is currently being reviewed by professionals from very different sectors, including human health, animal health, environmental health but also lawyers, economists and other professions who are impacted by this approach and must know how to implement it. Among them are Information producers for whom this Tool Kit is focused, with the aim of assisting them to report on One health issues especially as it relates to the prevention of emergencies and disasters.

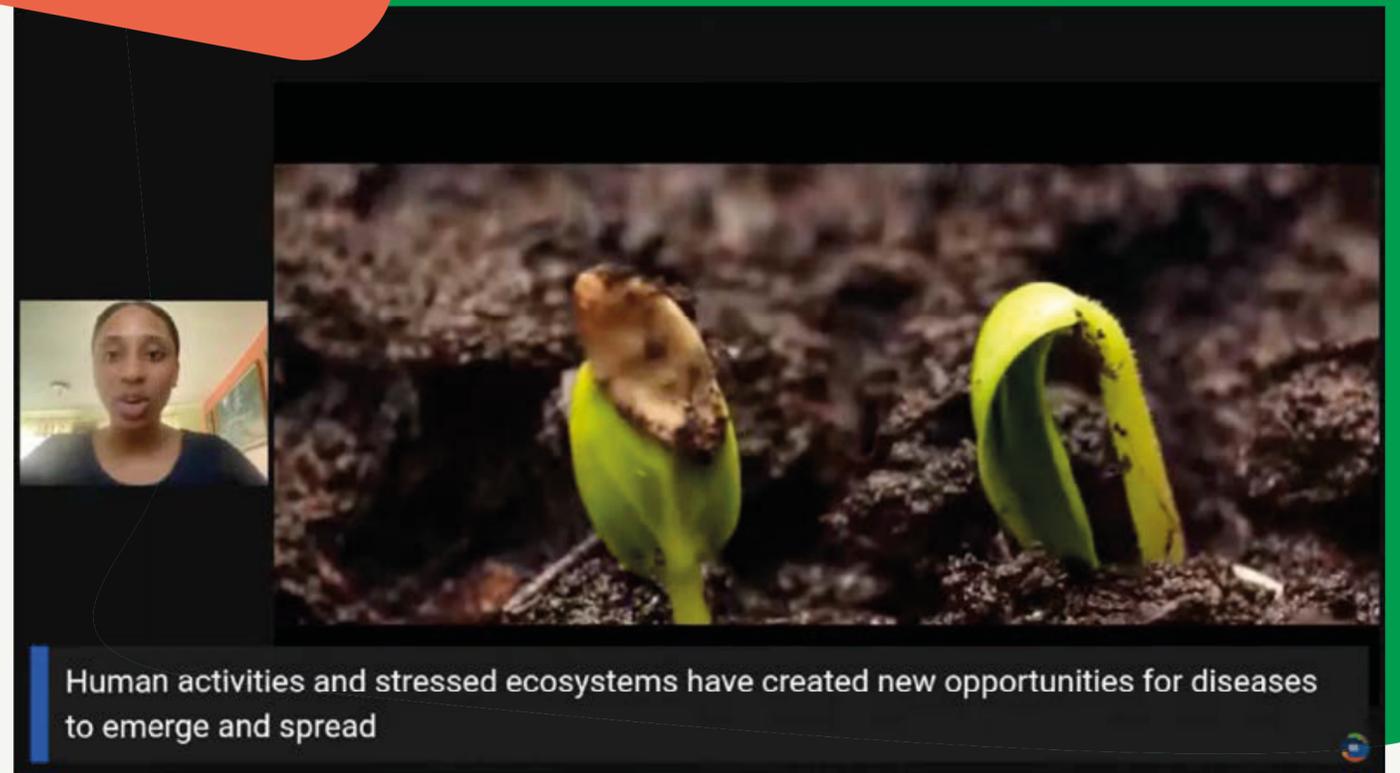
The One Health approach mobilizes multiple sectors, disciplines and communities at varying levels of society to work together. Collaboration fosters well-being and tackles threats to health and ecosystems, while addressing the collective need for clean water, energy and air, safe and nutritious food, taking action on climate change, and contributing to sustainable development



One Health: An approach that builds resilience against emergencies and disasters.

Learn how

To understand and go deeper in the OH approach and how it can help to prevent emergencies and disasters, we organized a live meeting in which Natalia Casas, vet and member of One Health High-Level Expert Panel (OHHLEP) explained to a broad audience the One health approach and how it works, providing examples of diseases that affect human health, animal health, environmental health, biodiversity like Rabies or Hydatidosis / Echinococcosis.



The event was moderated by Alison Kentish, Science and Health Journalist with the participation of Ashley Lashley, Executive Director The Ashley Lashley Foundation, Mr. Glenroy Toussaint, Local Government Commissioner, Dominica, and Dr. Laura Lee Boodram, Head of the Caribbean Field Epidemiology and Laboratory Training Programme (CR-FELTP), Caribbean Public Health Agency (CARPHA)



75% of all emerging infectious human diseases

Human activities and stressed ecosystems have created new opportunities for diseases to emerge and spread

Micael Emportugal
For a One Health approach to be effective and stakeholders be able to collaborate, information has to be made public and available across a broad range of thematic areas and stakeholders. Are there steps being taken by regional governments to ensure that essential information is made accessible?

You can watch the live event video here!

SEE VIDEO

CALL TO ACTION

The guide will help you to think about:

We know children are the most vulnerable to environmental threats, yet they are often not heard. In this Tool Kit we want to give voice to the most vulnerable and are glad to share this guide with the advice from children aged 12-18 and with funding support from Terre des Hommes Germany.



How the environment impacts your rights as children



Laws and agreements that protect the planet

The guide was written & designed by Films For All for CRC Asia.

YOU CAN SEE IT HERE



How to talk to other children about their environment



How to report to the Committee on the Rights of the Child about your right to a healthy and safe environment