



# Americas Climate Change & Health Report



Summary of Key Points

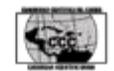
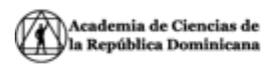
SPONSORED BY THE

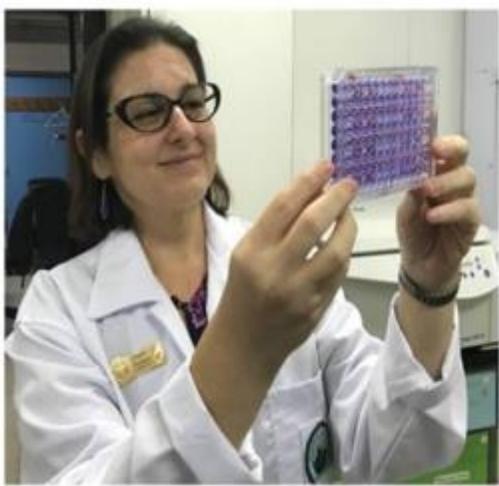


Federal Ministry  
of Education  
and Research

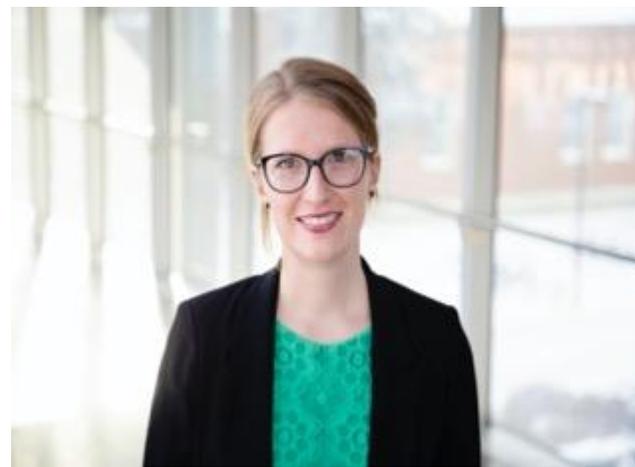
# IANAS

## THE INTER-AMERICAN NETWORK OF ACADEMIES OF SCIENCES





**Eugenia Corrales-Aguilar, PhD**  
**Epidemiology**  
**Costa Rica**



**Sherilee Harper, PhD**  
**Climate Change and Health**  
**Canada**



**Philip J. Landrigan, MD**  
**Pediatrician**  
**USA**



**Matilde Rusticucci, PhD**  
**Climatology**  
**Argentina**

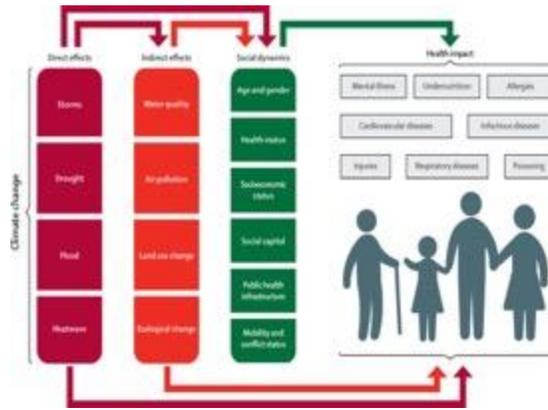


**Paulo Saldiva, MD**  
**Environmental Health**  
**Brazil**

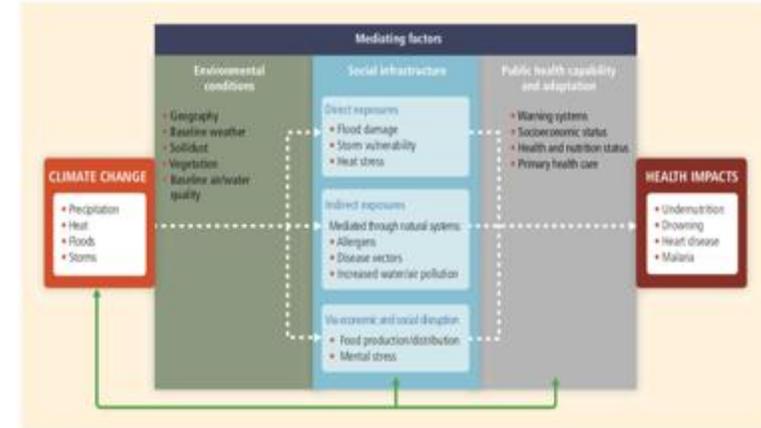


**Noel W. Solomons MD**  
**Nutrition**  
**Guatemala**

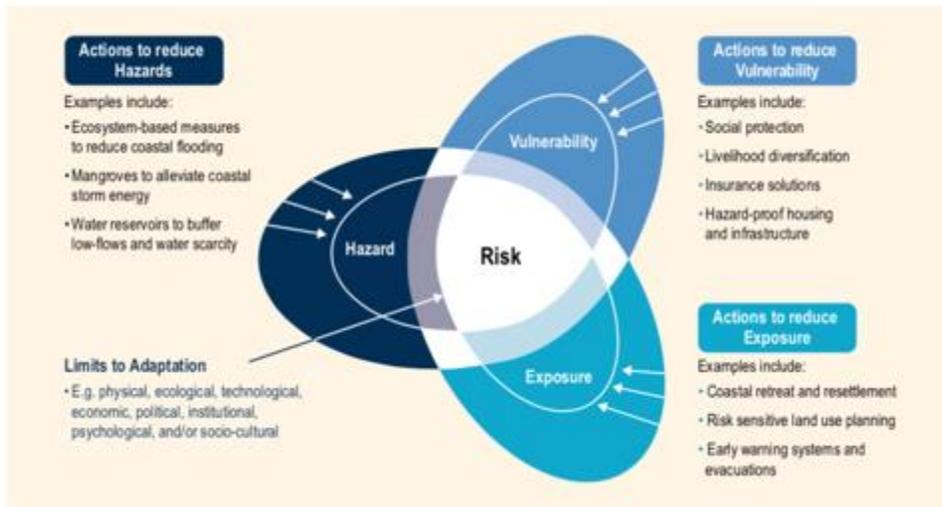
# Conceptual Framework



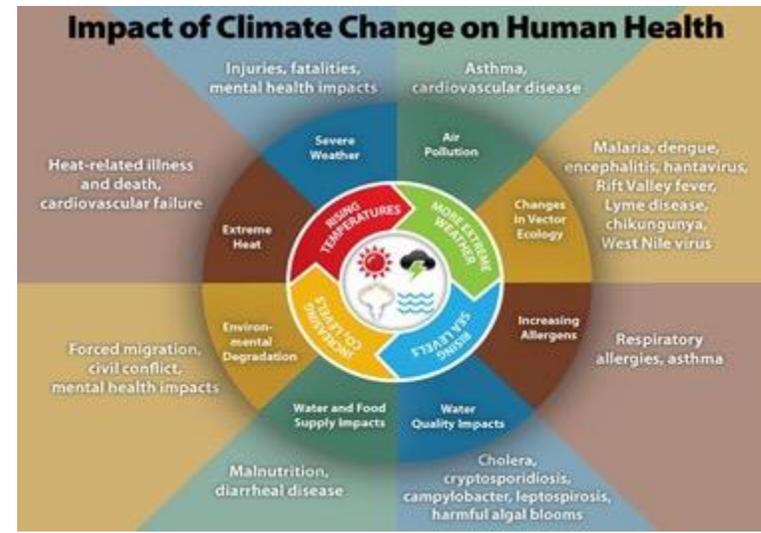
Lancet Commission on Climate Change



IPCC Fifth Assessment Report, Health Chapter



Lancet Commission on Climate Change



Centers for Disease Control & Prevention

## The imperative of climate action to protect human health in Europe



EASAC policy report 38

June 2019

ISBN: 978-3-8047-4011-2

This report can be found at  
[www.easac.eu](http://www.easac.eu)

Extreme weather events  
that directly affect health

Indirect effects that  
impact health

# **Americas vs European Report Items to draw from & build on**

- **Continued focus on policy options**
- **Continue the use of case studies to illustrate cross-cutting themes and key messages**
- **Shorter background section**
- **Longer section on mental health**
- **Include section on Indigenous Peoples**
- **Increase focus on intersectionality**
- **Increase focus on equity**

NATIONAL REPORT OF  
**The First Nations Regional Health Survey**  
PHASE 3: VOLUME TWO



**Outline a conceptual framework early in the report to provide a foundation & lens through which readers can view the assessment**

# **Major Report Topics**

## **1: Climate change impacts on health**

**Overview of health impacts**

**Could be presented by health outcome or by climate hazard**

## **2. Response options**

**Adaptation responses, assessment tools, efficacy, limits of adaptation**

**Mitigation responses, mitigation-adaptation synergies**

**Tailor to the intended audience of the report**

## **3. Recommendations**

- Clear & actionable items**
  - Consider audience**

# Cross-Cutting Themes of Report

Intersectionality

Equity

Coupled  
socio-ecological  
systems

Indigenous  
knowledge

Urgency of  
action

Systems thinking,  
transdisciplinarity,  
sustainability

Cascading risks,  
cumulative risks,  
etc

Regional  
analyses & cross-  
boundary issues

Communicating  
knowledge gaps,  
uncertainty, etc

Spatial, temporal,  
geopolitical,  
other issues of  
scale

# **Key Messages to Emphasize**

1. Climate change impacts us now
2. Climate change-related health impacts will continue to worsen
3. The time for action is now



Gracias  
Merci  
Obrigado  
Thank You

SPONSORED BY THE



Federal Ministry  
of Education  
and Research