

# **Data for the Public Good: Statistical Humanitarian Groups Making a Difference for Their Clients/Partners**

## **Discussion: An Intersectional Approach**

# Outline

- Organizational Characteristics
- Strategic Partnerships
- Leveraging Advanced Methods and Technology
- Topical Research Subjects
- Future Opportunities and Directions

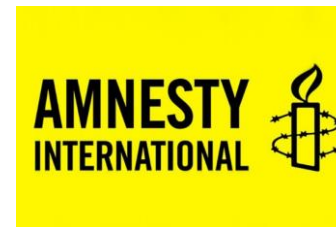
# Organization

- Non-Governmental Organization (NGO)
- Core Staff, Project Leaders, Often with a Volunteer Corps
- Not For Profit with Foundational Support
- Minimal physical infrastructure and overhead: focus is on the people and science



# Partnerships

- Projects developed leveraging strategic partnerships



**American  
Red Cross**



**STATISTICS**  
WITHOUT BORDERS

**DataKind**



**THE WORLD BANK**

**HRDAG**

**AAAS**  
SCIENTIFIC RESPONSIBILITY,  
HUMAN RIGHTS & LAW PROGRAM

**SAN FRANCISCO PUBLIC  
DEFENDER**

**HelpAge**  
USA  
Supporting  
an aging world

# Technology

- Statistical Humanitarian Groups consistently leverage advanced and emerging technology in their projects
- Project teams often contribute to new statistical science, sharing through papers, conferences, and open source



# Topical

- Projects focus on – and often identify – the most important humanitarian topics of the day

**COVID-19  
Response**

**STATISTICS**  
WITHOUT BORDERS

**DataKind**

**Smoke Alarms Absent  
or Not Working**

**Justice System Risk  
Assessment Algorithms**

**HRDAG**

**AAAS**  
SCIENTIFIC RESPONSIBILITY,  
HUMAN RIGHTS & LAW PROGRAM

**Age and Gender-  
Based Violence**

# Future Opportunities & Directions

- With a highly successful organizational model, the focus can be on more projects on both established issue and emerging crises
- A particular strength of these groups is their focus on science serving humanitarian needs – not ideology!
- Global opportunities – especially in the data infrastructure needed to support humanitarian efforts with statistical science
- Leveraging the post-COVID New Normal in global connectivity
- Opportunities in public advocacy, including effective legislation and government actions, while remaining independent and non-partisan



شكراً جزيلاً

ngiyabonga

рахмат  
danke 謝謝

teşekkür ederim

Баярлалаа  
спасибо

thank you

gracias

tapadh leat

faafetai lava  
nanni nandri  
dhanyavad  
mauruuru  
kiitos dankie  
gracie  
hvala  
koszonom

enkosi

dziękuję

obrigado

sagolun

sukriya kop khun krap

taiku

go raibh maith agat

arigatō takk dakujem

terima kasih

감사합니다

mercii

merci

তোমাকে ধন্যবাদ

xiexie

ευχαριστώ

merci

merci

хвала  
asante manana  
obrigada  
tenki

chokram  
murakoze

trugarez

merce

merci