

A COMPARISON OF 45 LOCAL, NATIONAL, AND INTERNATIONAL HIA GUIDELINES

Presentation by: Katherine Hebert, MCRP

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ARTICLE INFORMATION

- ▶ Hebert, K.A., Wendel, A.M., Kennedy, S.K., & Dannenberg, A.L. (2012). Health impact assessment: A comparison of 45 local, national, and international guidelines. *Environmental Impact Assessment Review*, 34, 74-82.
- ▶ Oak Ridge Institute of Science and Education & Centers for Disease Control and Prevention: Healthy Community Design Initiative

PURPOSE

- ▶ Identify:

- ▶ Common characteristics shaping current HIA practice
- ▶ Unique attributes that could contribute to field's advancement

- ▶ Discuss:

- ▶ Advantages and Disadvantages of Universal Guidelines
 - ▶ Next Steps
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METHODOLOGY- SEARCH

▶ Websites:

- ▶ HIA Gateway
- ▶ International Health Impact Assessment Consortium
- ▶ HIA Connect
- ▶ UCLA HIA Clearinghouse Learning and Information Center
- ▶ World Health Organization
- ▶ San Francisco Bay HIA Collaborative

▶ Literature Review:

- ▶ PubMed
- ▶ CAB Direct
- ▶ Web of Knowledge

▶ April 2010 to October 2011

METHODOLOGY- SELECT

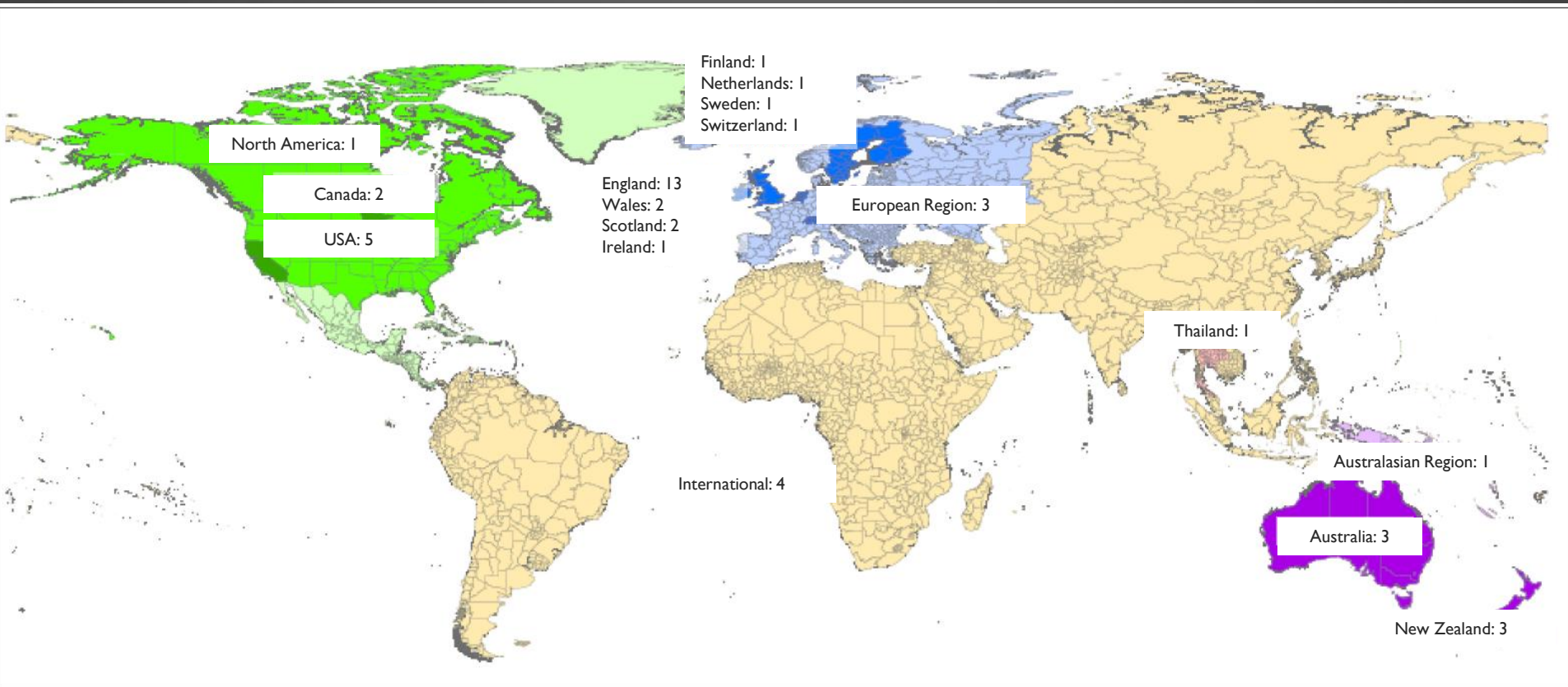
▶ Inclusion Criteria:

- ▶ Sufficient Information on HIA Process
- ▶ Focused on HIA or HIA as Part of Environmental Impact Assessment
- ▶ Most Recent Version

▶ Exclusion Criteria:

- ▶ Tool or Solely One Part of HIA Process
- ▶ Sector Specific
- ▶ Technical or Academic Article More than Guide for Practitioners

MAP OF GUIDES SELECTED



METHODOLOGY-ANALYSIS

▶ General Information

- ▶ Title, Location, Publisher, Publication Date, Length

▶ Primary Characteristics

- ▶ Focus
- ▶ Type
- ▶ Level
- ▶ Integrated Approach with Other Assessments
- ▶ Supported by Policy

METHODOLOGY-ANALYSIS

▶ Specific Features

- ▶ List of Principles or Values
- ▶ Importance of Social Equity and Reducing Inequalities
- ▶ Stress the Participatory Process
- ▶ Definition of Health, Social Determinants of Health, and HIA
- ▶ Tools and Examples

▶ Process Followed

- ▶ Screening, Scoping, Assessment, Recommendations, Reporting, Evaluation/
Monitoring

SUMMARY OF FINDINGS- FEATURES

- ▶ 98% Encourages Community Engagement
- ▶ 96% Stress Equity and Reducing Health Inequities
- ▶ 89% Have a List or Diagram of Social Determinants of Health
- ▶ 88% Suggest Forming a Steering Committee
- ▶ 87% Includes Examples, Tools, Case Studies etc.
- ▶ 80% Discuss Multiple Levels of HIA
- ▶ 76% Recommend Creating a Community Profile
- ▶ 76% Mention Prospective HIAs Only
- ▶ 73% Applicable to Policies, Projects, and Programs
- ▶ 67% Include List of Principles or Values
- ▶ 64% Discuss Integration with Other Assessments
- ▶ 58% Supported by Policy

SUMMARY OF FINDINGS- PROCESS

- ▶ Screening, Scoping, Assessment-
 - ▶ Consistent Definition
 - ▶ 100% Have Three Steps
- ▶ Recommendations and Reporting
 - ▶ Commonly Joined Together Into 1 Step
 - ▶ Commonly Joined with Assessment
 - ▶ 3 Guides Did Not Include a Reporting Step
- ▶ Evaluation/ Monitoring
 - ▶ 91% Suggest Evaluation or Monitoring Outcomes
 - ▶ 67% Identified Evaluation as Being Important to Advance the Field of HIA

DISCUSSION

- ▶ HIA Should be Participatory and Democratic Process
- ▶ Promoting Equity and Reducing Health Inequalities is a Major Tenet of HIA
- ▶ Integration with Other Assessments and Policies Supporting HIA Need to be Discussed Further
- ▶ Should we have Universal Guidelines?
 - ▶ Pros- Standardization and Easier Entrance, Evaluation, and Provision of Information for the HIA Field
 - ▶ Cons- Local Guides May Serve Local Needs Better (fit local policies, culturally appropriate, site-specific, foster ownership)

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