PAA 2020 WORKSHOP PROPOSAL

Proposed title and organizers (name, affiliation, emails, primary contact)

Title:
Leveraging Integrated Administrative Data for Research: US and International Perspectives

Organizers:

Dr. Dennis Culhane,
Professor, University of Pennsylvania
Executive Committee Member, International Population Data Linkage Network
https://www.sp2.upenn.edu/people/view/dennis-culhane/

Dr. Laura Rosella, Associate Professor, University of Toronto
Site Director, ICES U of T
http://www.dlsph.utoronto.ca/faculty-profile/rosella-laura-c/
https://pophealthanalytics.com/

Dr. David Ford, Professor, Swansea University
Director, Administrative Data Research Center (ADRC) Wales
https://www.swansea.ac.uk/staff/medicine/research/d.v.ford/#publications=is-expanded

Workshop objectives, goals and expected outcomes

Objectives/Goals
Address the following topics around administrative data:
1) Data Assets,
2) Data Access,
3) Role of National Statistical Agencies,
4) Exemplary Projects,
5) Combining Survey
6) Administrative Data,
7) Q&A.

Outcomes
1) Develop greater understanding of the opportunities, common barriers, and solutions for administrative population data sharing, integration, and use.
2) Learn about currently available population data assets and efforts to make them more systematically available to the research community.
3) Discuss and identify future opportunities to expand the use of administrative data in population research.

Statement on benefits for PAA 2020 attendees

As survey research costs increase and response rates lag, administrative data is uniquely positioned to supplement survey data in population research. A growing movement of scholars and national statistical agencies around the globe are using these large integrated population-
based data assets for statistical, analytical, and research purposes. During this half-day workshop, you will have the opportunity to learn from International Population Data Linkage Network (IPDLN) leaders who are working with integrated population data. The IPDLN facilitates communication between centers that specialize in data linkage and users of linked data in order to ultimately produce community benefit in the population and health-related domains.

**Description of target audiences and estimated number of participants (min and max)**

The target audience is researchers and agencies that currently work with integrated population based data or wish to learn more about it how it can supplement data from surveys and other sources.

Estimated number of participants is 20-25.

**Preferred workshop days**

22 April 2020

**Preferred workshop duration, format, activities and schedule**

Duration: half-day

Format: Combination of presentations and facilitated discussion

Activities: Small group work

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<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>12:00</td>
<td>Welcome and Introductions</td>
</tr>
<tr>
<td>12:10</td>
<td>Workshop overview</td>
</tr>
<tr>
<td>12:20</td>
<td>US Presentation: <em>Dennis Culhane and Amy O’Hara</em></td>
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<td>1:00</td>
<td>Canada Presentation: <em>Laura Rosella</em></td>
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<td>1:40</td>
<td>Break</td>
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<tr>
<td>2:00</td>
<td>UK Presentation: <em>David Ford</em></td>
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<td>2:40</td>
<td>Facilitated Small Groups / Discussion: Barriers and Opportunities</td>
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<td>3:30</td>
<td>Close</td>
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