A NATIONAL OVERVIEW: AGRICULTURAL WORKER PATIENTS OF MIGRANT HEALTH CENTERS 2012

BETHANY BOGGESS, MPH(C), BS, CHES
NATIONAL CENTER FOR FARMWORKER HEALTH
NOVEMBER 2014

(c) NCFH
Photo by Alan Pogue
Health center data:
Over 790,000 agricultural workers
Farm worker patients served by Migrant Health Centers, 2012
2012 Crop Production Worker Estimates
69% best served in language other than English

90% were Hispanic

35% were under 18 years
1 in 4 children & 3 in 4 adults were uninsured
Agricultural workers suffer from diseases commonly linked to poverty and occupation.
More:

Diabetes mellitus
Tuberculosis

Less:

Hypertension
HIV/AIDS & STIs
Areas of concern:
  Asthma
  Dehydration
  Mental health disorders

What is unrecorded?
  Chronic kidney disease
  Injuries
  Tropical infections
Who is still out of reach?
Indigenous communities
Have any of you served farmworkers from indigenous communities?

What was your experience?
Resources for serving indigenous farm workers:

California Indigenous Farmworkers Study
http://www.indigenousfarmworkers.org/

Centro Binacional para el Desarrollo Indígena Oaxaqueño
http://centrobinacional.org/

Indigenous Interpreting+
http://interpretnmf.com/
Young, single males
Reaching young solo males

Problem:

- Health is low on the priority list
- Transient
- Machismo
- Your experience?
Solutions:
Male health issues
Workplace injuries
Sexual health
Heat illness
CKDnT
Medical-legal partnerships
<table>
<thead>
<tr>
<th>Dataset</th>
<th>Open access?</th>
<th>Already analyzed?</th>
<th>Unit of study?</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Agricultural Workers Survey</td>
<td>5</td>
<td>4</td>
<td>Individual workers</td>
<td>Demographics, wages, household, immigration status of crop workers</td>
</tr>
<tr>
<td>Uniform Data System</td>
<td>5</td>
<td>5</td>
<td>Health center corporation</td>
<td>Health and SES indicators</td>
</tr>
<tr>
<td><img src="http://bphc.hrsa.gov/healthcenterdatastatistics" alt="Uniform Data System" /></td>
<td><img src="http://bphc.hrsa.gov/healthcenterdatastatistics" alt="Uniform Data System" /></td>
<td><img src="http://bphc.hrsa.gov/healthcenterdatastatistics" alt="Uniform Data System" /></td>
<td><img src="http://bphc.hrsa.gov/healthcenterdatastatistics" alt="Uniform Data System" /></td>
<td><img src="http://bphc.hrsa.gov/healthcenterdatastatistics" alt="Uniform Data System" /></td>
</tr>
<tr>
<td>United States Census of Agriculture</td>
<td>5</td>
<td>5</td>
<td>County</td>
<td>Crops, agriculture industry</td>
</tr>
<tr>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="United States Census of Agriculture" /></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="United States Census of Agriculture" /></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="United States Census of Agriculture" /></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="United States Census of Agriculture" /></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="United States Census of Agriculture" /></td>
</tr>
<tr>
<td>National Center for Farmworker Health Population Estimates</td>
<td>5</td>
<td>5</td>
<td>County</td>
<td>Number of farm workers &amp; dependents</td>
</tr>
<tr>
<td><a href="mailto:Boggess@ncfh.org">Boggess@ncfh.org</a></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="National Center for Farmworker Health Population Estimates" /></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="National Center for Farmworker Health Population Estimates" /></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="National Center for Farmworker Health Population Estimates" /></td>
<td><img src="http://nassgeodata.gmu.edu/CropScape/" alt="National Center for Farmworker Health Population Estimates" /></td>
</tr>
<tr>
<td>H-2A Certified Visas</td>
<td>5</td>
<td>5</td>
<td>Employer</td>
<td>H-2A wages, locations, number of workers, tasks</td>
</tr>
</tbody>
</table>
References


