







Farmworker Health Network







Workshop Components

- 1. <u>Historical Perspectives and Legislation</u>
- 2. Agricultural worker Population
- 3. Agricultural worker Health Needs, Risks and Challenges
- 4. Structure of the Migrant Health Program
- 5. Resources for Technical Assistance and Training

Timeline of Legislative Action

Migrant Health Act

Aid to agencies that provide community health services to migrant agricultural workers and their families





Migrant and Seasonal Agricultural Worker Protection Act

Basic labor protections under labor contractors



1983

Health Centers Consolidation Act

Consolidates MHC, HCH, public housing and CHCs under Section 330 Authority



1996

ACA Enacted

Includes a major expansion of health centers, dedicating \$9.5 billion to serve 20 million new patients by 2015 and \$1.5 billion for capital needs for new health centers.



2010

1975



Public Health Service Act Health Center Program authorized under Section 330 of the Public Health

Service Act.

1992



Worker Protection Standard sets minimum standards for

standards for protecting farmworkers from pesticide exposure 2009



ARRA stimulus legislation provides for \$2 Billion for the CHC Program (25% for services, 75% for construction, renovation and HIT).

2014



ACA fully implemented

UDS Manual 2015

Agriculture means farming in all its branches as defined by the Office of Management (OMB)-developed North America Industrial Classification System (NAICS), and includes migratory and seasonal agricultural workers employed in the agricultural sector within the following NAICS codes and all sub-codes.

2012 NAICS

111	Crop Production
1111	Oilseed and Grain Farming
1112	Vegetable and Melon Farming
1113	Fruit and Tree Nut Farming
112	Animal Production and Aquaculture
1121	Cattle Ranching and Farming
1122	Hog and Pig Farming
1123	Poultry and Egg Production
1151	Support Activities for Crop Production
1152	Support Activities for Animal Production

Source: UDS Manual 2015 NAICS (http://www.naics.com/naicsfiles/2012_NAICS_Changes.pdf)

Workers employed in the following industries are not eligible for the Migrant Health Program:



Transportation of Livestock (Industry 488999)



Meat and Meat Product Merchant Wholesalers (Industry 42447)



Landscaping (Industry 561730)



Spectator Sporting (Industry 711219)



Trucking Timber (Industry 484220)

Dhoto Cources

- 1. www.bing.com/images/search?
- 2. www.fotosearch.com/glow-images/horse-racing
- 3. www.horticultureunlimited.com/images/landscaping-work.jpg
- 4. www.hankstruckpictures.com/pacific.htm

Definitions Section 330g of the Public Health Service Act

Migratory Agricultural Worker

- Principal employment is in agriculture
- Has been so employed within the last 24 months
- Establishes a temporary home for the purpose of such employment

Seasonal Agricultural Worker

- Principal employment is in agriculture on a seasonal basis
- Does not migrate

Aged & Disabled Agricultural Worker

 Individual who has previously been migratory agricultural worker but who no longer meets the requirements ... because of age or disability

Workshop Components



 Historical Perspectives and Legislation

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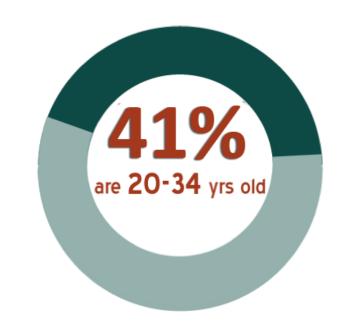
Agricultural Worker Demographics¹





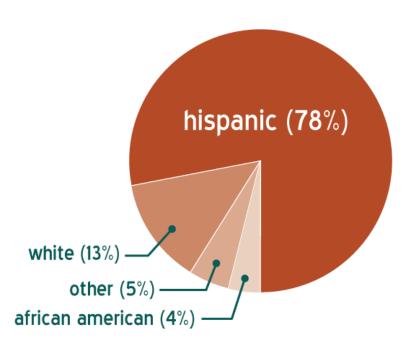
500,000 children who work in agriculture

- 1. National Agricultural Workers Survey (NAWS) 2011 2012.
- 2. Kandel W. *Profile of Hired Farmworkers, A 2008 Update*. Economic Research Service, US Department of Agriculture; Washington, DC; 2008. Economic Research Report No. 60.
- * Note: Kandel uses a combination of NAWS and others data.
- 3. Martin P. Immigration reform: implications for agriculture University of California, Giannini Foundation. Agricultural and Resource Economics Update. 2006;9(4).

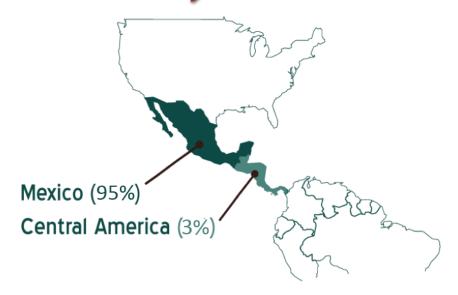


Agricultural Worker Demographics¹





71% foreign born



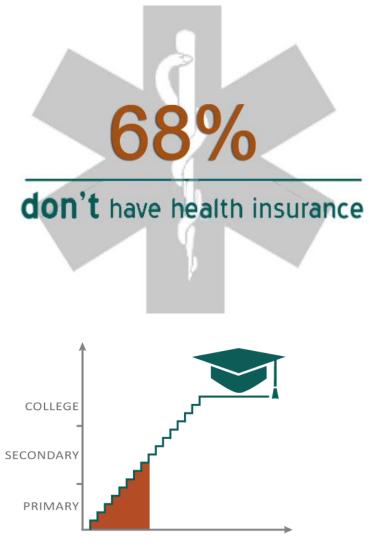


39% had no healthcare visit in last 2 years

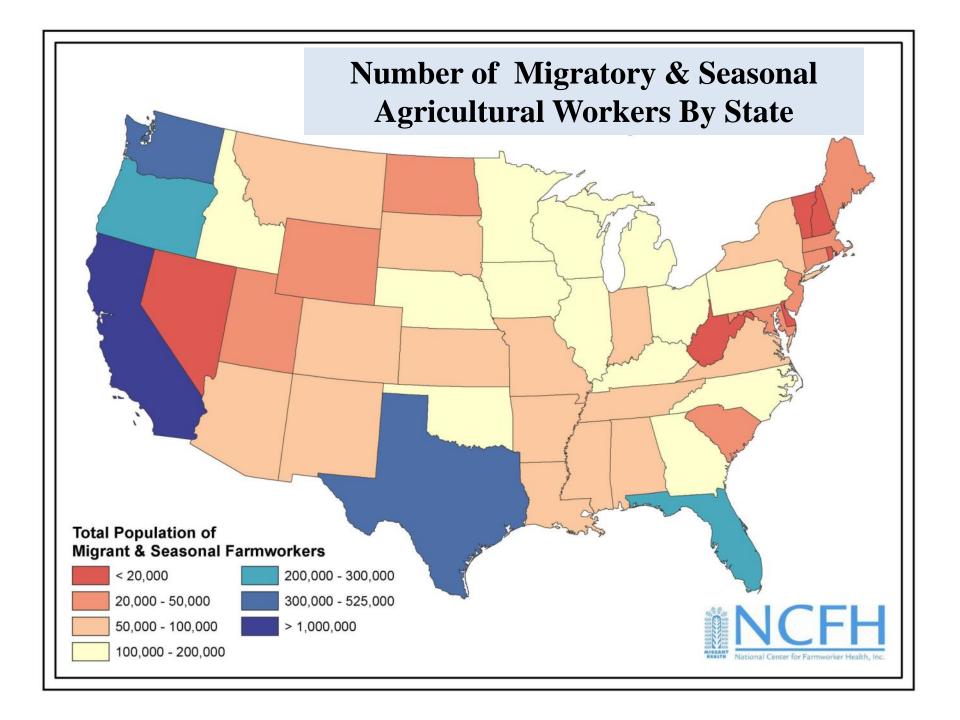
Agricultural Worker Demographics¹

Average 2015 individual agricultural worker income: \$20,090⁴

25% of agricultural worker families had total family incomes below 100% of the Federal Poverty Level



Foreign born workers, on average, have a **8th grade education**



Patterns of Mobility

Restricted Circuit

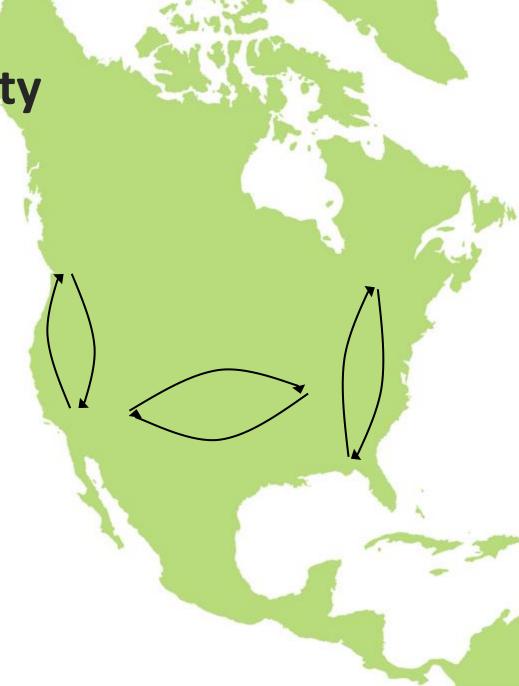
- Following crops in one area.
- Often centered around a home base.
- Usually a couple adults from the household move to work but they come home frequently.



Patterns of Mobility

Point to Point

- Moves away from home base for extended period of time.
- Often goes back to same location for multiple years.
- Often a whole family travels together.



Patterns of Mobility

Nomadic

- Travels to wherever there is work.
- Usually does not know when or to where s/he will next move.
- Generally foreign born, young, single men working in the United States and sending money home.



Changing Patterns



Increasing number of H-2A workers



More males traveling alone



More established in rural communities as seasonal workers



Less trans-border crossing



Engaged in other industries during the off season (construction, meat processing, and others)



Increasing number of indigenous agricultural workers



Less available housing (more dispersion of population)

Source: Passel, 2006



Workshop Components

Historical Perspectives and Legislation

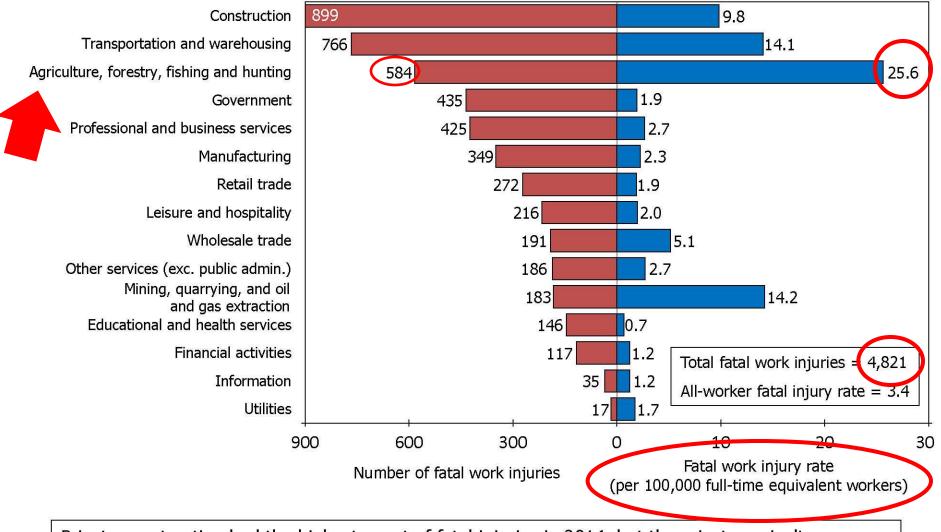
Agricultural workers Population

Agricultural workers Health Needs, Risks and Challenges

Structure of the Migrant Health Program

Resources for Technical Assistance and Training

Number and rate of fatal occupational injuries by industry sector, 2014

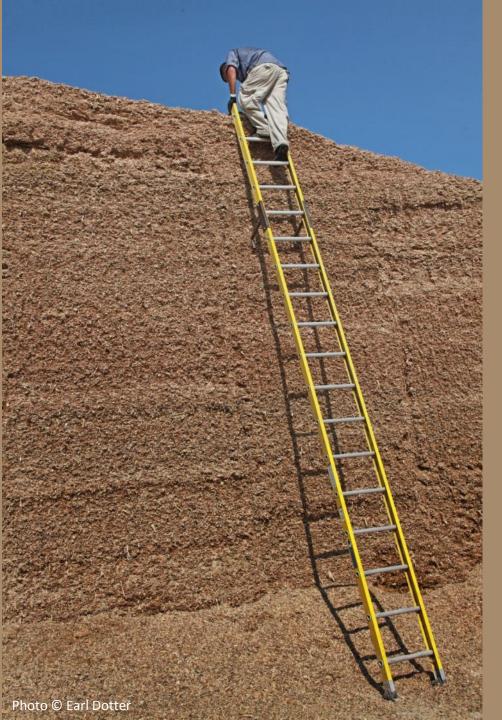


Private construction had the highest count of fatal injuries in 2014, but the private agriculture, forestry, fishing and hunting sector had the highest fatal work injury rate.

Data for all years are revised and final.

Note: Fatal injury rates exclude workers under the age of 16 years, volunteers, and resident military. The number of fatal work injuries represents total published fatal injuries before the exclusions. For additional information on the fatal work injury rate methodology, please see http://www.bls.gov/iif/oshnotice10.htm. Source: U.S. Bureau of Labor Statistics, Current Population Survey, Census of Fatal Occupational Injuries, 2016.

In 2014, 584 agricultural workers died of work-related injuries



Work-Related Health Risks

- Heat stress
- Equipment & automobile accidents
- Lacerations from sharp equipment and hand tools
- Falls from ladders
- Eye injuries
- Musculoskeletal injuries
- Insect/rodent/snake bites



Pesticide exposure in the fields and at home

Illnesses Related to Unsanitary Conditions and Substandard Housing

- Gastro-intestinal diseases
- Intestinal parasites
- Urinary tract infections
- Conjunctivitis
- Lead poisoning

Chronic Conditions

- ✓ Diabetes
- ✓ Hypertension
- ✓ Cancer
- ✓ HIV/AIDS
- ✓ Tuberculosis
- ✓ Obesity
- ✓ Asthma

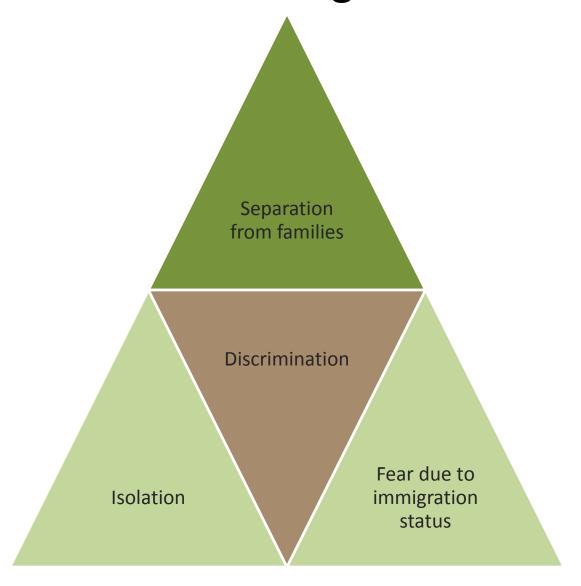








Contributing Factors to Mental Health Challenges



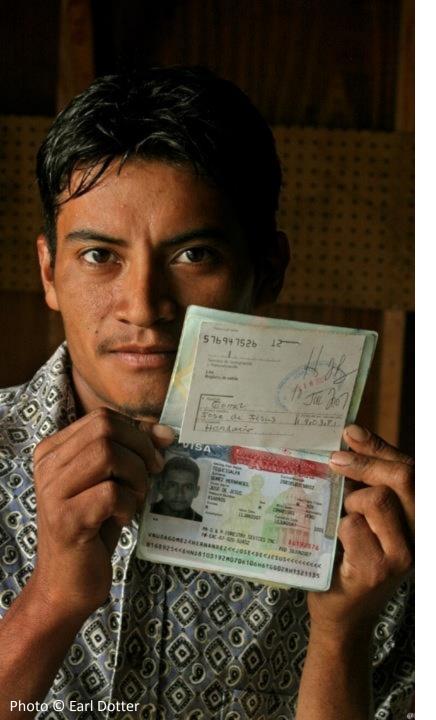
Barriers to Care and Healthy Lifestyles

- Cultural issues such as language, literacy, medical knowledge, health care practices and beliefs, and dietary practices
- Social support absent because of social exclusion or isolation
- Food insecurity and/or lack of access to healthy foods

Barriers to Care and Healthy Lifestyles

- Poverty: unreliable transportation, lack of insurance, inability to buy services and supplies, and substandard housing
- Limited job security increases the possibility that workers will remain in a dangerous or questionable job to remain employed
 - Unavailability of sick leave
 - Fear of employer retaliation





Barriers to Care and Healthy Lifestyles

- Constant mobility causing discontinuity of care
- Immigration status of patient and/or family members
- Racism that motivates policies or actions that frighten members of particular racial/ethnic groups.
- Confusion about U.S. health systems

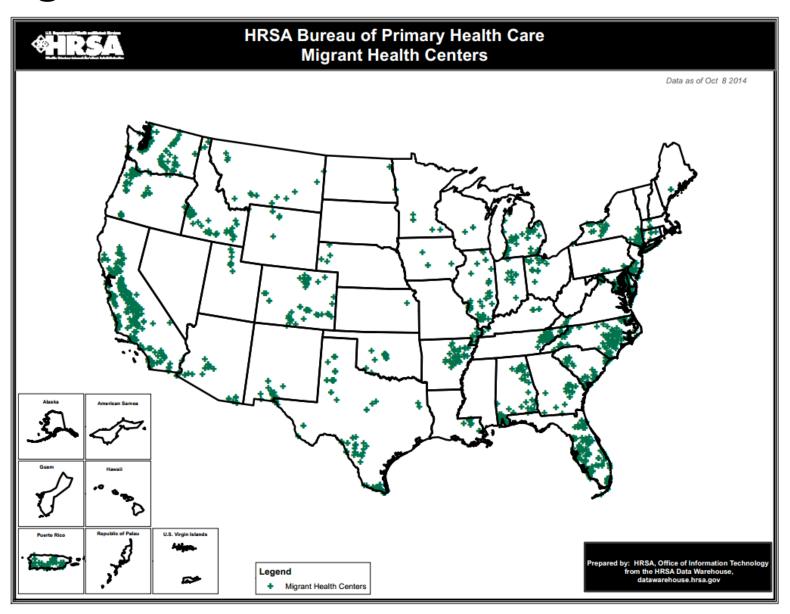
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Public Health Section 330 Delivery Sites

- By August, 2015 BPHC is now supporting over 1,300
 health care grantees including homeless, school based,
 public housing and migrant health
- In 2015, **174** of those were funded to provide services to the migratory and seasonal agricultural worker population
- 910,172 agricultural workers were reported as served by Migrant and Community Health Centers in 2015

Migrant Health Grantees + Satellite Sites*



Source: www.hrsa,gov

Health Center Funding

Health Center budgets range between \$500,000 and \$25 million.

The Bureau provides approximately 28% of the health centers' total budget. For every dollar provided by the Bureau, the health center must raise three additional dollars.



Required Services for 330(g) Programs

Primary care services

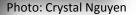
Preventive services

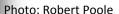
Emergency services

Pharmacy services

Outreach and enabling services









Continuity of Care

- MSAWs may seek care only when necessary
- MSAWs may move during treatment
- Communication between MHCs. and other providers is difficult

Culture and Language

- Provision of multi-lingual services (reception, health education, prescriptions,, bilingual staff/translators, etc.)
- Relevant training and continuing education for staff

Service Delivery Challenges

Operations

 Integration of walk-in patients into appointment system

- Health Center hours of operation
- Demand/Capacity
- Provision of transportation in rural areas

Costs

- MHCs must remain competitive despite the escalating costs in the health care industry
- Lack of insurance coverage of the population
- Outreach and enabling services are not reimbursable



Exploring Effective Adaptations for Mobility and Culture



Cultural adaptations

- Culturally sensitive education
- Appropriate language and literacy levels
- Address cultural health beliefs & values

Mobility adaptations

- Portable medical records & Bridge Case Management
- EHR transmission to other C/MHCs

Appropriate service delivery models

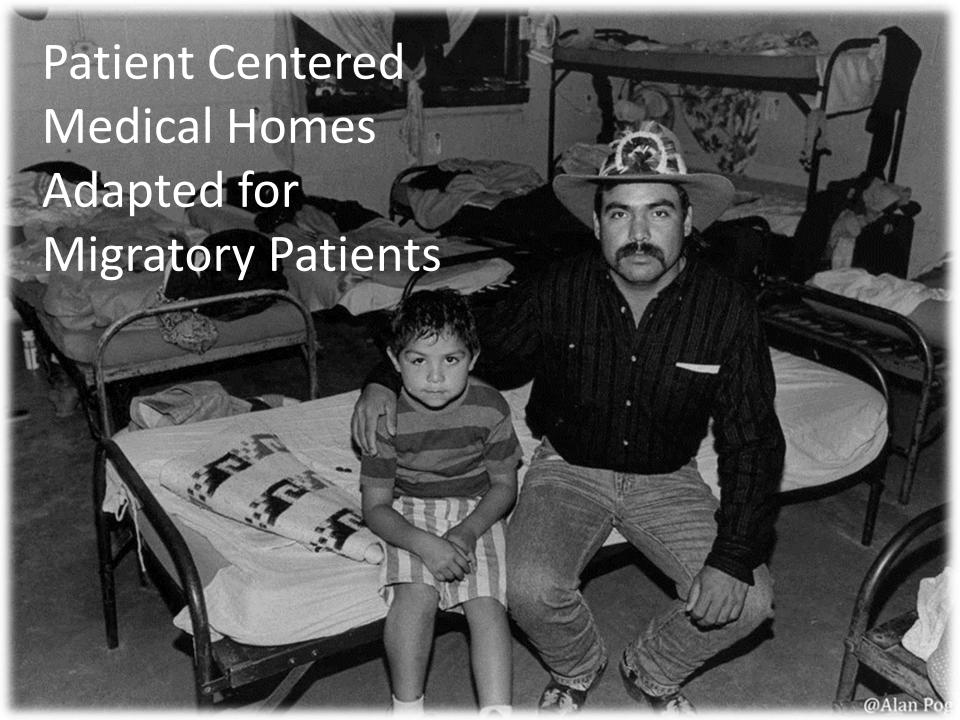
- Case Management
- Lay health promoters (Promotores/as)
- Outreach & enabling services
- Coordination with schools and worksites
- Mobile Units

12/5/2016 37

Voucher Program Model

- Used where a traditional model may not be the best option.
 - Short growing seasons
 - Lower numbers or density of MSAWs
- Provide services to MSAWs through either one or some combination of a service coordinator model, nurse staffed model, or midlevel practitioner staffed model
- An organized outreach program is critical to increase access to services

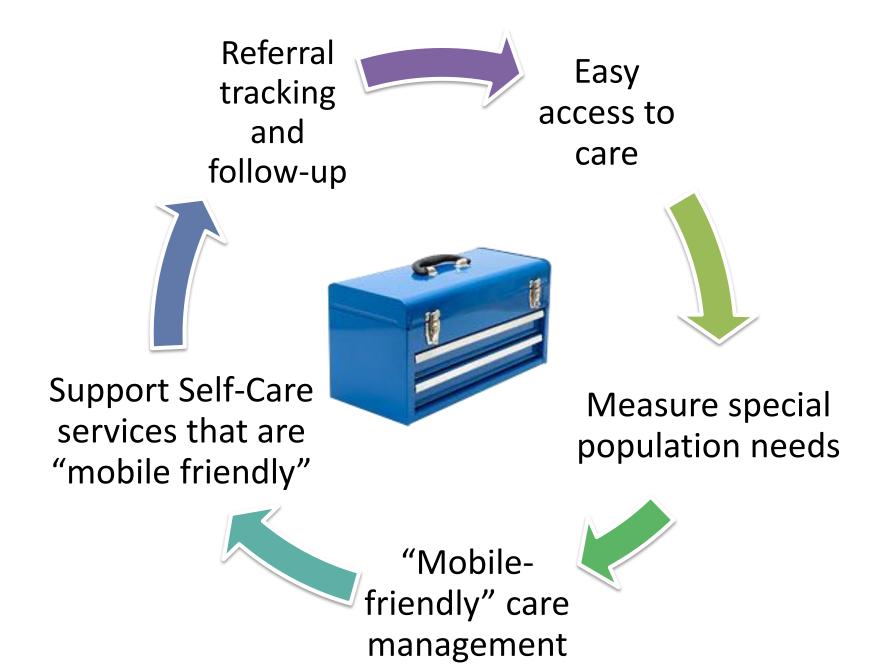




HHS 2015 Goal: 55% of Health Centers with PCMH recognition



How can we promote medical home transformation designed to include patients who experience barriers to health care due to mobility, poverty, language and culture?



Focus on Adaptations to Specific PCMH Elements



Easy Access to Care

- ✓ **Orient** all patients to the scheduling protocols, recognizing that patients may be unfamiliar with scheduling practices or U.S. healthcare systems.
- ✓ **Document** the numbers of migratory workers in your area by month, typical work hours and transportation options.
- ✓ Open Access scheduling permits an influx of migratory patients to be seen during seasonal variance.
- ✓ **Accommodate** the work hours, transportation and geographic barriers experienced by migratory workers.

Measure Special Population (Migrant) Needs

Sample Questions # migratory workers and dependents with subcategories of children, retired, disabled and adult in retrievable EHR entries

Occupational and environmental health conditions associated with crop work in the health center's region

Core measures by migratory status

Access to specialty services for migratory worker population

ED use and hospitalization of migratory worker population

"Mobile-Friendly" Care Management AND Referral Tracking and Follow-up Health Network





AG WORKER ACCESS 2020 CAMPAIGN





JOIN THE AG WORKER ACCESS 2020 CAMPAIGN

Approximately 20% of Ag Workers are being served in Community & Migrant Health Centers. The goal is to increase that number to 2 million people served. We can't do it without your help!



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How to Find the Closest Health Center

HRSA - Community Health Center Directory:

http://findahealthcenter.hrsa.gov/

NCFH - Migrant Health Center Pocket Directory:

http://www.ncfh.org/docs/2014%20MHC%20directory.pdf or call 1-800-531-5120

MCN - The Clinicians Migrant Health Directory: http://www.migrantclinician.org/health centers.html

or call 512-327-2017

Free Clinics Directory: Call 540-344-8242

Resources for Training and Technical Assistance



Farmworker Justice www.farmworkerjustice.org



Health Outreach Partners www.outreach-partners.org



MHP Salud www.mhpsalud.org



Migrant Clinicians Network www.migrantclinician.org



National Association of Community Health Centers

www.nachc.com





PCA Special Populations Points of Contact



Farmworker Justice is a nonprofit organization that seeks to empower migrant and seasonal farmworkers to improve their living and working conditions, immigration status, health, occupational safety, and access to justice.

Using a multi-faceted approach, Farmworker Justice engages in litigation, administrative and legislative advocacy, training and technical assistance, coalition-building, public education, and support for union organizing.

1126 16th St., NW, Suite 270 Washington, DC 20036 202-293-5420 voice 202-293-5427 fax www.farmworkerjustice.org



FARMWORKER JUSTICE

Get Updates >





Empowering farmworkers to improve their living and working conditions since 1981

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Farmworker Justice i

nonprofit organization seeks to empower mig and seasonal farmwor

to improve their living and working conditions,

immigration status, health, occupational safety, and access to justice.

Learn More

Overview

Immigration And Labor

Health Initiatives

Occupational Health And Safety

Building healthier farmworker communities

Get Involved

LATEST NEWS

Featured Blog

Immigration

Since 1970, **Health Outreach Partners** (HOP) has been at the forefront of elevating the importance of outreach, recognizing the critical role it plays in increasing access to primary care and facilitating case management, health promotion and disease prevention, and related social services to underserved populations, including agricultural workers and their families.

HOP offers a wide range of customized training, consultation, and information services to assist community-based organizations in building strong, sustainable, grassroots community health models that improve the health and well being of agricultural workers and other vulnerable populations.



HOP Priority Areas:

Health Outreach and Enabling Services
Program Planning and Development
Needs Assessment and Evaluation Data
Health Education and Promotion
Community Collaboration and Coalition Building
Cultural Competency

www.outreach-partners.org
Oakland, CA

(satellite office: Helena, MT)







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RESOURCES

WEBINARS

OBV TOOLKIT





SERVICES

Learn about how HOP can support the work that you are doing.

REQUEST A SERVICE



RESOURCES

Access HOP's outreach toolkits, case studies, reports, & more.

FIND WHAT YOU NEED



WEBINARS

Register for upcoming webinars and view archived webinars.

ATTEND A WEBINAR



OBV TOOLKIT

Make the financial case for your outreach program.

FIND OUT HOW

OUTREACH FOCUSED SINCE 1970

Health Outreach Partners (HOP) believes that outreach fulfills a critical need to increase access to health and social services and decrease health disparities for lowincome, vulnerable populations. HOP supports safety net health organizations, such as community health centers, to build and strengthen their efforts to increase access to services and decrease disparities.

WHAT PEOPLE ARE SAYING



MHP Salud builds on community strengths to improve health in farmworker and border communities. We train community leaders to be *Promotores* and *Promotores de Salud*.

Promotores(as) belong to the same culture and speak the same language as the people they serve. They...

Provide culturally appropriate health education
Make referrals to health and social services
Encourage people to seek care
Empower community members
Bring health to farmworkers where they live

We can help you...

Design an effective *Promotora* program
Find funding opportunities and draft budgets
Create an evaluation plan
Train Program Coordinators and *Promotores(as)*Locate and develop health education materials



Offices in:

Florida ● Michigan ● Ohio ● Texas ● Washington (800) 461-8394 info@mhpsalud.org www.mhpsalud.org









Donate Today!

About MHP Salud Home Our CHW Programs Making the Model Work for You Online Resources Get Involved Contact Us Outcomes-Driven Experienced MHP Salud Innovative **6** • • • • •

Our Mission

MHP Salud implements Community Health Worker programs to empower underserved Latino communities and promotes the CHW model nationally as a culturally appropriate strategy to improve health.

read more

For Our Funders

Without you, MHP Salud could not deliver our time-tested and effective models of community health outreach.

6 Current Partners

MHP Salud collaborates with a wide community of those in the health field.

Potential Partners | Job Seekers

We proudly provide training, education and support in all aspects of the Promotora / Community Health Worker model

Staff diversity and innovative programming make MHP Salud a fun and supportive work environment.

Migrant Clinicians Network

MIGRANT CLINICIANS **NETWORK**



A force for health justice for the mobile poor

Migrant Clinicians Network is a national, not-for-profit organization founded in 1984 by clinicians working in migrant health. MCN's mission is to be a force for health justice for the mobile poor. The organization is the oldest and largest clinical network serving the mobile underserved. MCN strives to improve the health care of migrants and other mobile poor populations through innovation and clinical excellence in providing research, programming, support, technical assistance, and professional development services to clinicians.

Main Office P.O. Box 164285 Austin, TX 78716 (512) 327-2017 phone (512) 327-0719 fax

www.migrantclinician.org

Explore





Prevent Worker Illness and Injury



Explore Issues in Migration Health



Mobilize Men to Prevent Violence

We're a non-profit organization on a mission to be:









Founded in 1970, the National Association of Community

Health Centers, Inc. (NACHC) is a non-profit organization whose mission is to enhance and expand access to quality, community-responsive health care for America's medically underserved and uninsured. In serving its mission, NACHC represents the nation's network of over 1,000 Federally Qualified Health Centers (FQHCs) which serve 16 million people through 5,000 sites located in all of the 50 states, Puerto Rico, the District of Columbia, the U.S. Virgin Islands and Guam.

7200 Wisconsin Ave., Suite 210 Bethesda, MD 20814 Phone: 301-347-0400

Fax: 301-347-0459

www.nachc.org



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THE CAMPAIGN FOR AMERICA'S HEALTH CENTERS



NACHC ALERTS

6.5.12 NEW: COMMUNITY HEALTH CENTERS AND VETERAN HIRING issue

brief - Now Available for download!



CHI Registration Open

2012 Candidates Forum

2012 House of Delegates Sunday, September 9, 2012, Orlando, Florida For participation, 1/4 organizational dues must be paid by Friday, August 10, 2012 Voting by Proxy



NACHC News

8.6.12

President Barack Obama Issues Proclamation for National Health Center

HHS Secretary Sebelius Participates in Tele-Town Hall with Health Center Leaders

8.3.12

Three new briefs on how Community Health Centers are powering healthier communities

Coinciding with National Health Center Week, NACHC has released three new briefs that demonstrate how health centers are powering healthier communities.



The National Center for Farmworker Health is a private, not-

for-profit corporation located in Buda, Texas, whose mission is "to improve the health status of farmworker families through appropriate application of human, technical, and information resources."

Programs, products, and services in support of our mission, include:

- Migrant specific technical assistance
- Governance development and training
- Program management
- Staff development and training
- Health education program development
- Migrant health and farmworker library and resources

1770 FM 967 Buda, TX 78610 (512) 312-2700 (800) 531-5120 www.ncfh.org

NATIONAL CENTER FOR FARMWORKER HEALTH

ABOUT HISTORY & MISSION MIGRANT HEALTH RESOURCES TRAINING EVENTS CONTACT ESPAÑOL CART (0)







Agricultural Workers Forums and National Conference

East Coast Migrant Stream Forum

North Carolina Community Health Center Association

Midwest Stream Forum for Agricultural Worker

Health

National Center for Farmworker Health

Western Forum for Migrant and Community Health

Northwest Regional Primary Care Association

National Conference for Agricultural Worker Health

National Association of Community Health Centers





Advanced Search



Program Requirements Quality Improvement Program Opportunities Health Center Data Federal Tort Claims Act About Health Centers

Bureau of Primary Health Care





News & Announcements

HRSA announces \$63 million in ACA funding to expand quality improvement (08/25/2015)

HHS announces additional \$169 million in ACA funding for health centers (08/11/2015)

FY 2016 Substance Abuse Service Expansion Supplement Technical Assistance (07/30/2015)

FY 2016 SAC Technical Assistance (06/16/2015)



Program Opportunities

Funding opportunities for BPHC program participants, information to support Health Center Program look-alikes, and information about joining the Health Center Program.





<u>Health Center Program</u> Requirements

Resources to help current and prospective health centers understand program requirements.





Health Center Quality Improvement

Information on support networks, performance measures, and quality initiatives to support Health



Health Center Data & Reporting

Information on the Uniform Data System (UDS) for Health Center Program grantees and look-alikes, and access to health center data.