Population Health Trust Advisory Committee Meeting

Skagit County Board of Health August 6th, 2015



Agenda

- Introductions
- John Wiesman Report and Community Forum
- Update on Business Advisory Committee
- Update on Contributions
- Data Indicators Update
- Survey Results
- Connie Davis and Kari Ranten, Skagit Regional Health -Forces of Change
- Lunch Break
- Colleen Pacheco, Sea mar Community Health Centers -Forces of Change
- Summary, next steps and closing



Introductions

- Please Provide Your Name
- Sector you Represent





Welcome John Wiesman and Marie Flake









Skagit County Board of Health - Population Health Trust



15 Minutes



Business Advisory Committee Report Second Meeting was July 23rd

Anneliese Vance-Sherman, Andi Martin, Mary McGoffin, Jennifer Johnson, Mark Raaka, Lisa Janicki, Terry Belcoe, Don Wick

What are our common concerns?

What compels us to move forward?

Develop a charter

Next meeting Aug 13th



Short Survey to Business Partners

- Considering the RWJ health factors, which ones cause recruitment and hiring obstacles for your organizations?
- What would make Skagit County more attractive to potential employees for your business?
- How can other services sectors like medical, behavioral health, housing and education better serve your organization and the people who work with you?



Commonalities

Obstacles to Hiring

- Health Care (2)
- Housing (2)
- Education

Attractiveness to Employees

- Health Care
- Housing
- Education (2)

We Can We Do

- Health Care
- Housing
- Education

Business Impact

- Employment
- Health Care
- Income
- Education
- Housing (#10)



2015 Budget and Contribution Report

Pledged Contributions (9) \$62,500

Total 2015 Expected Cost \$76,959

Pending Gap (\$14,459)



Data Group Report

- Thank our Survey Members: Connie Davis,
 Duncan West, Mo Pettitt, & Yeshi Tulu
- Reviewed updated assessment timeline
- Draft Data Carousel groups and potential members

SAVE THE DATE OCTOBER 21st DATA CAROUSEL



Clinical Care

Health Behaviors

Demographics

QoL Survey

1115 Waiver

Physical Environment

Social & Economical





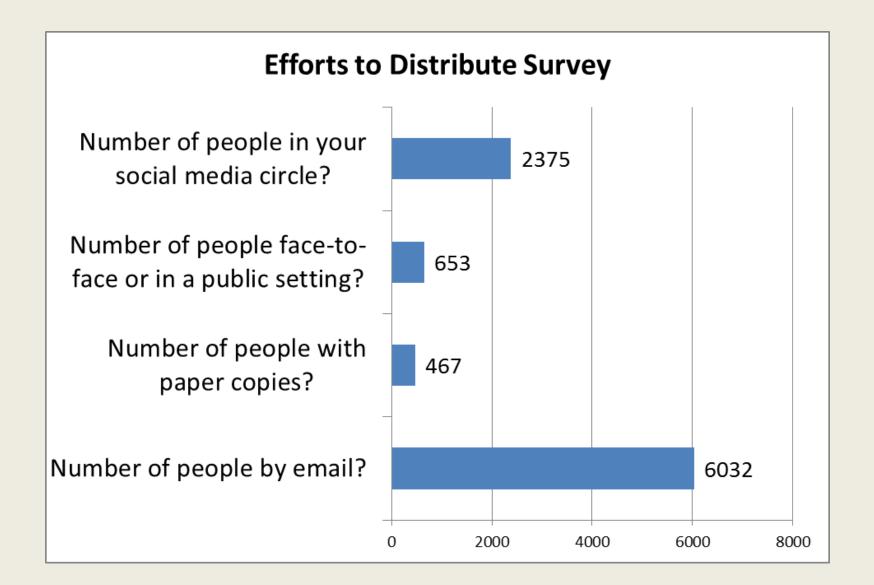


Skagit County Board of Health - Population Health Trust

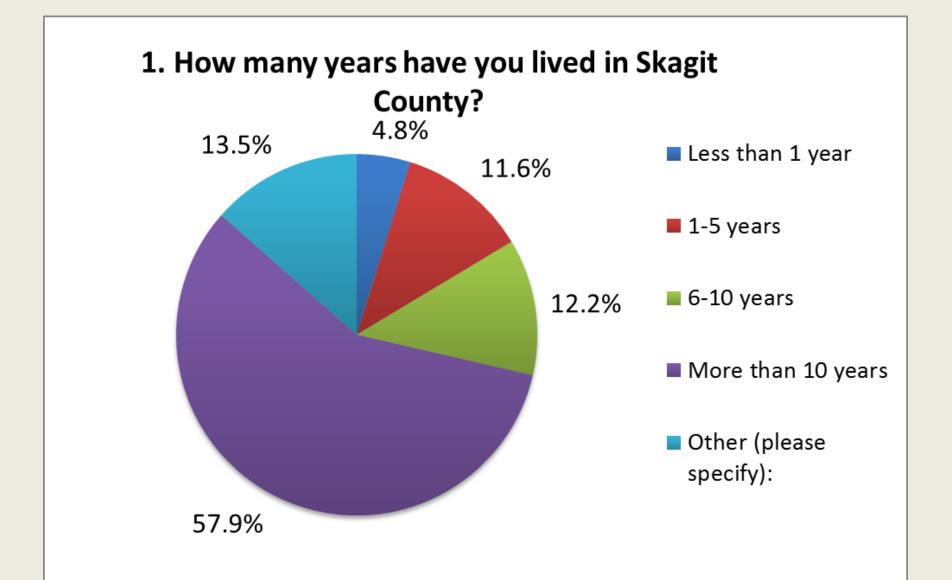
Thank You!!

- Kitsap, Spokane, Snohomish, Island, Whatcom,
 King, Benton-Franklin and Walla Walla Counties
- Population Health Trust Advisory Committee
- Survey Advisory Committee
- Skagit Valley College
- Tribal Communities
- Community Action
- Sea Mar
- Public Health Staff

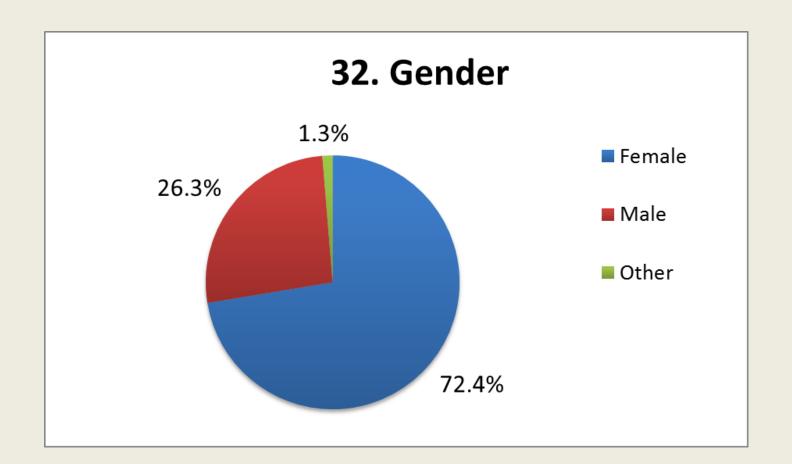




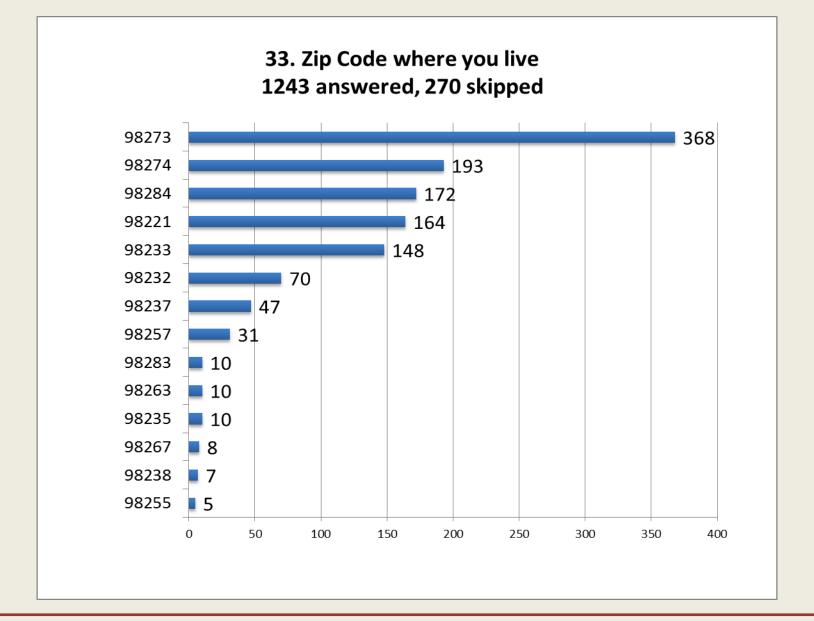




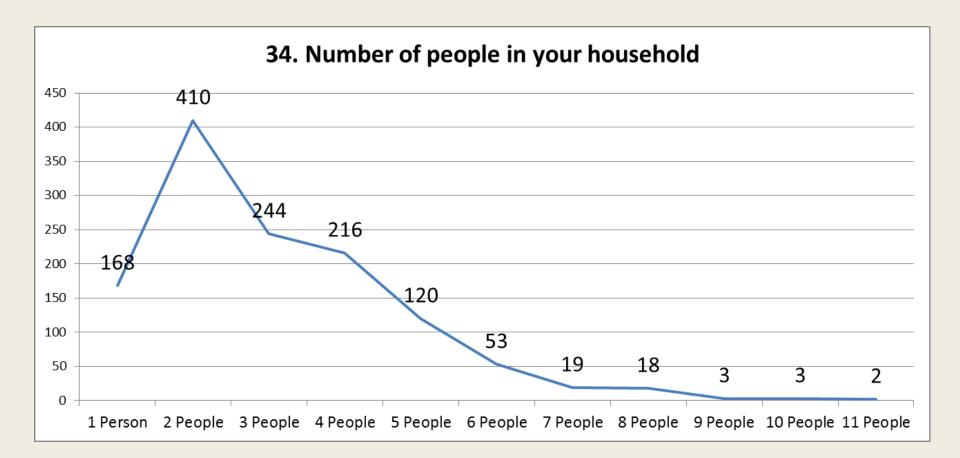




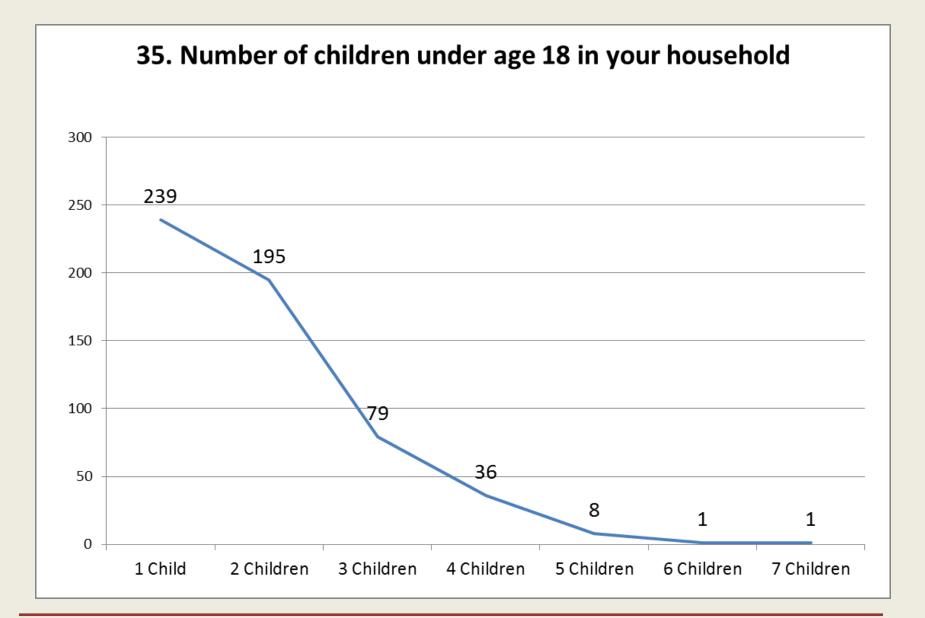




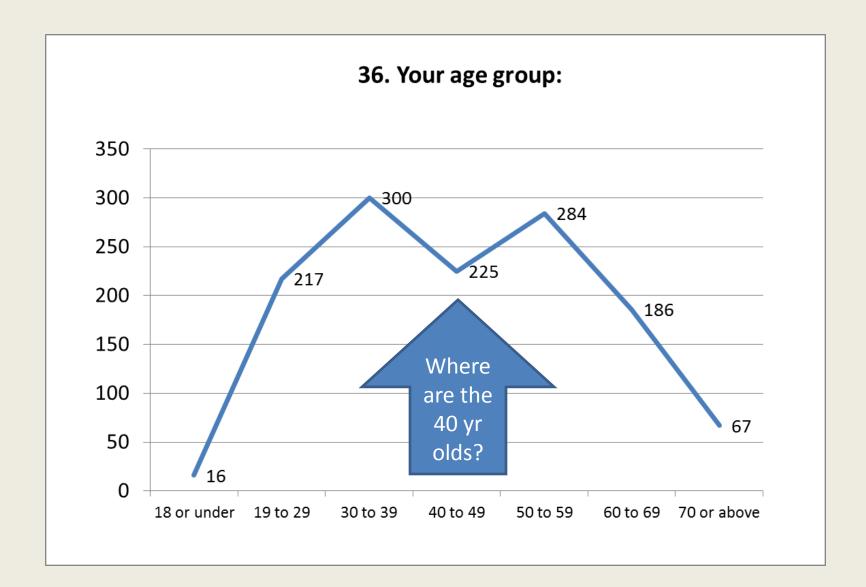






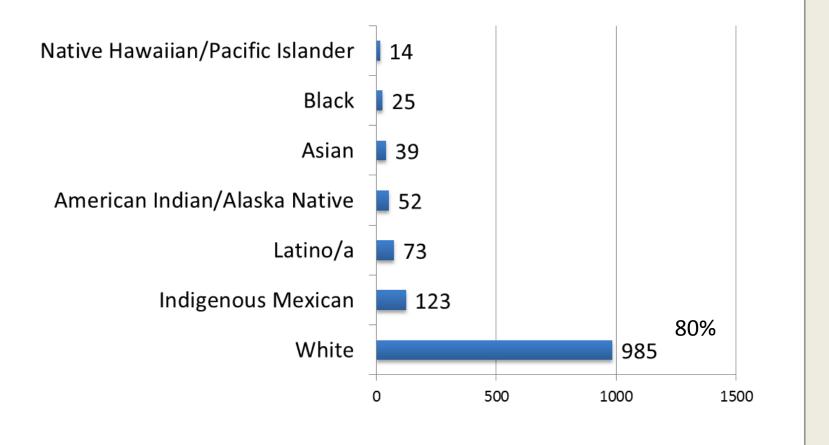




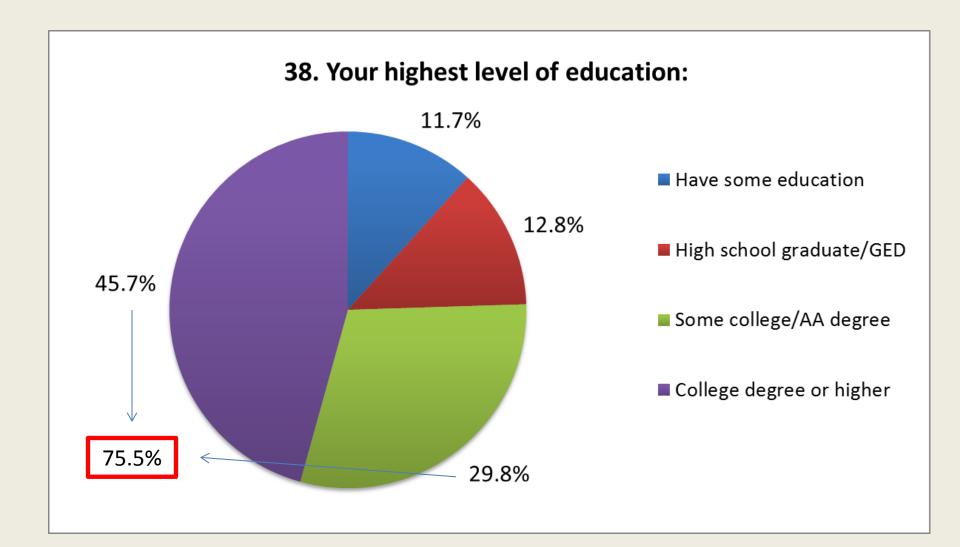




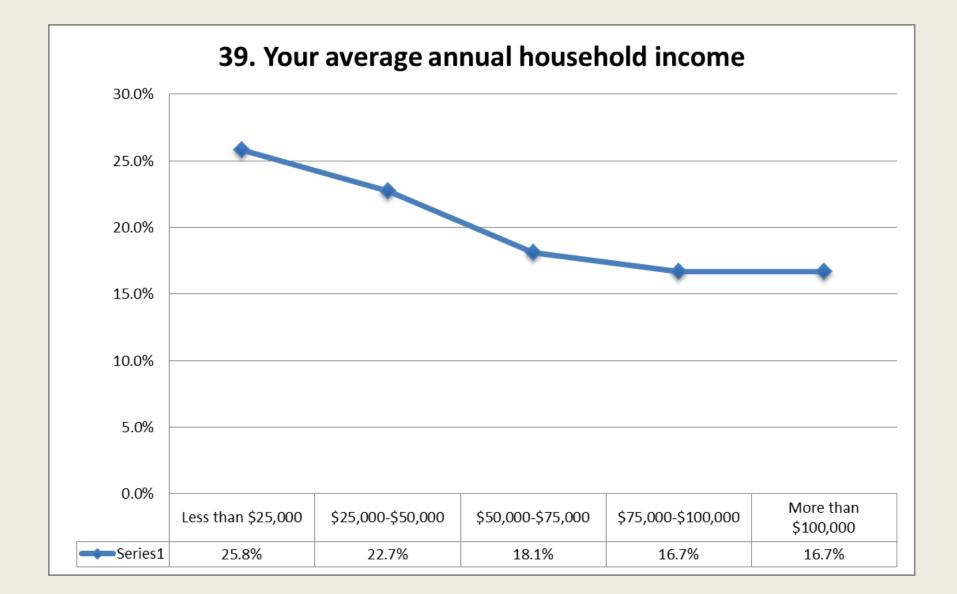
37. Which of the following do you consider yourself?





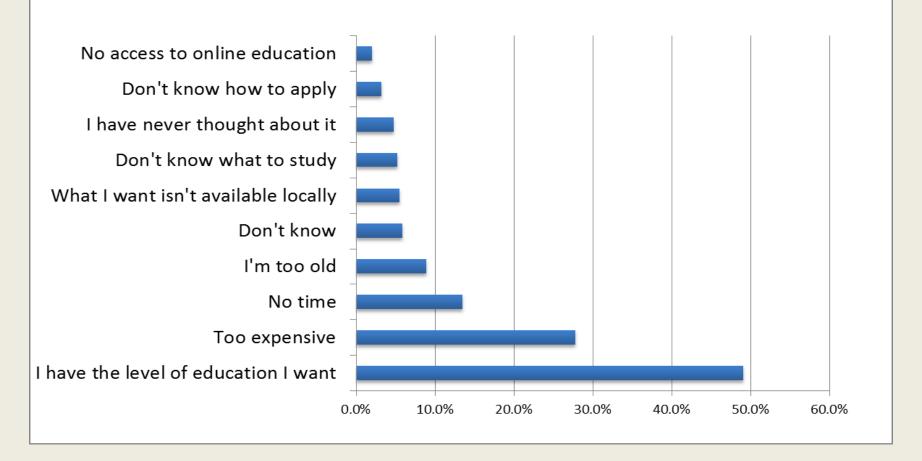






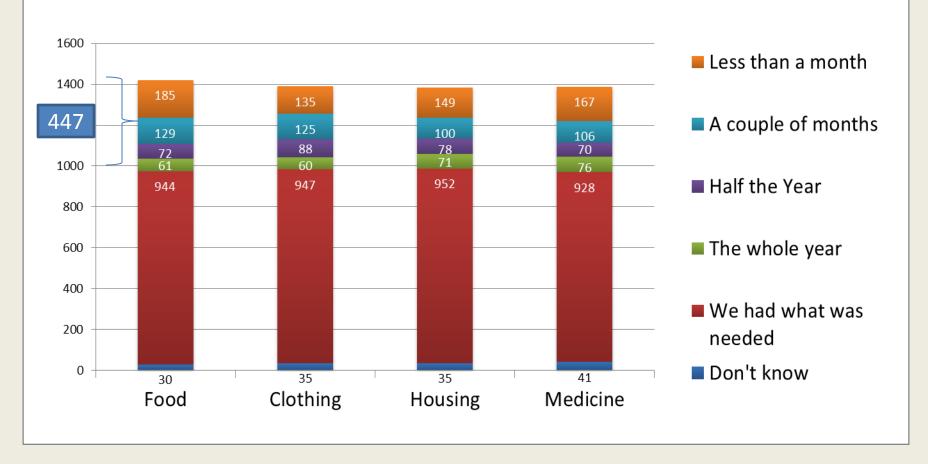


2. Having the right education often leads to higher income and better quality of life. If you don't have the education you want, what is getting in the way? (Mark all that apply)



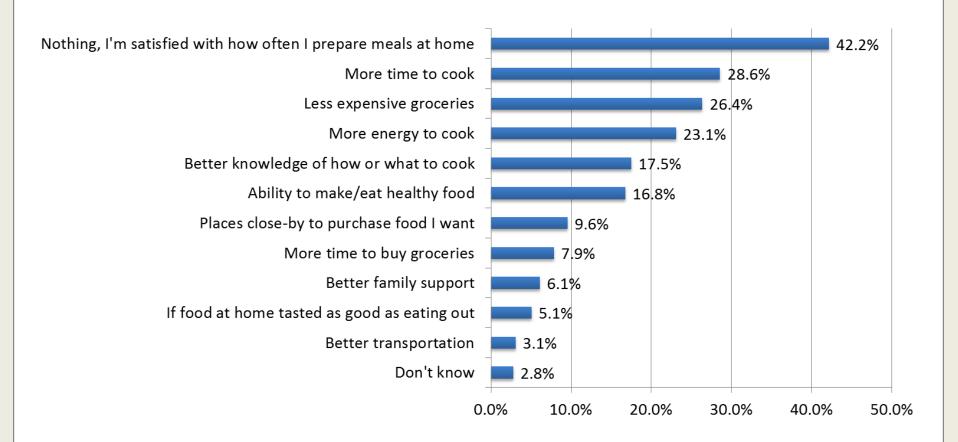


3. In the past year, about how many months did you or your family NOT have enough money to pay for essentials such as food, clothing, housing, and medicine? (1449 Answered, Skipped 64)



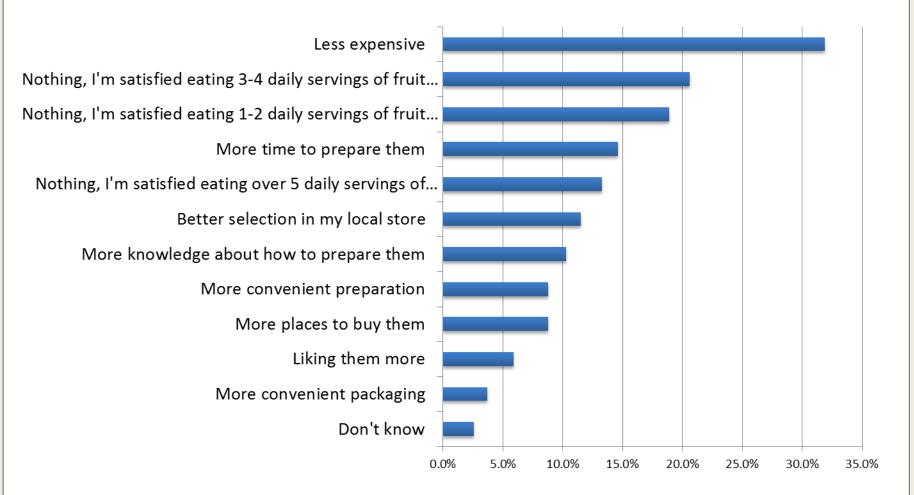


4. Which of the following would motivate you to prepare meals at home more? (Mark all that apply)

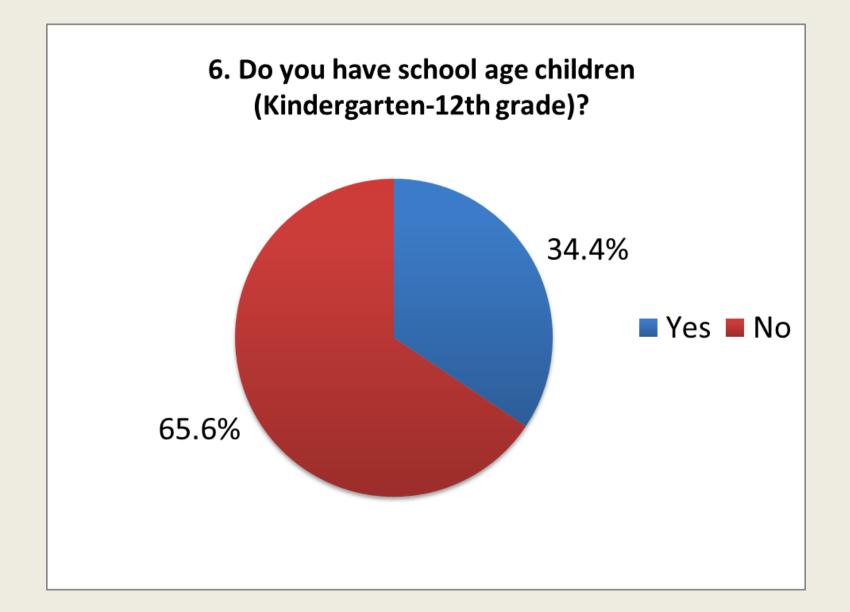




5. Which of the following would help you eat more fruits and vegetables daily? (Mark all that apply)







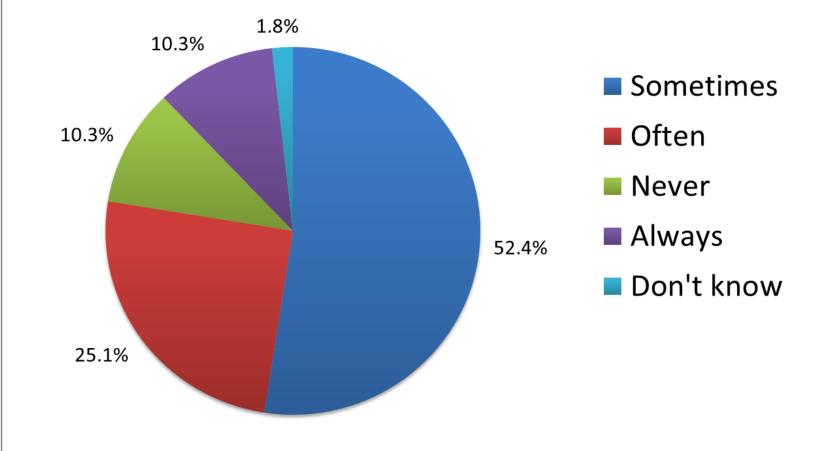


7. As a caregiver of children, are you concerned about any of these food choices? (Mark all that apply)

Unhealthy school meal choices 43.1% Sugar-sweetened drinks in vending machines 41.3% Unhealthy snacks in vending machines 38.0% I am confident my child(ren) eat well 30.3% Unhealthy treats for rewards or celebrations 26.6% Unhealthy snacks provided by school 24.4% Unhealthy snacks/drinks/meals from home 19.9% Don't know 4.9% 0.0% 10.0% 20.0% 40.0% 30.0% 50.0%

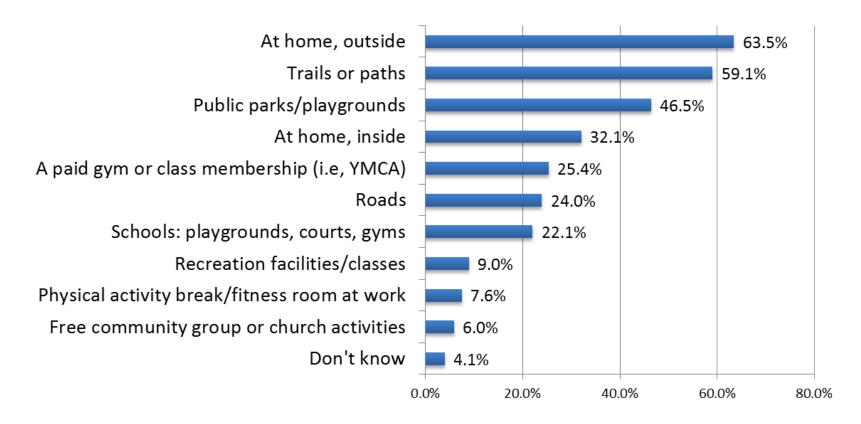


8. For your school age children, how often does screen time (watching TV or movies, playing video games, or using a computer, tablet or smart phone) reduce other activities like being physically active, getting homework done, or spending time with family?



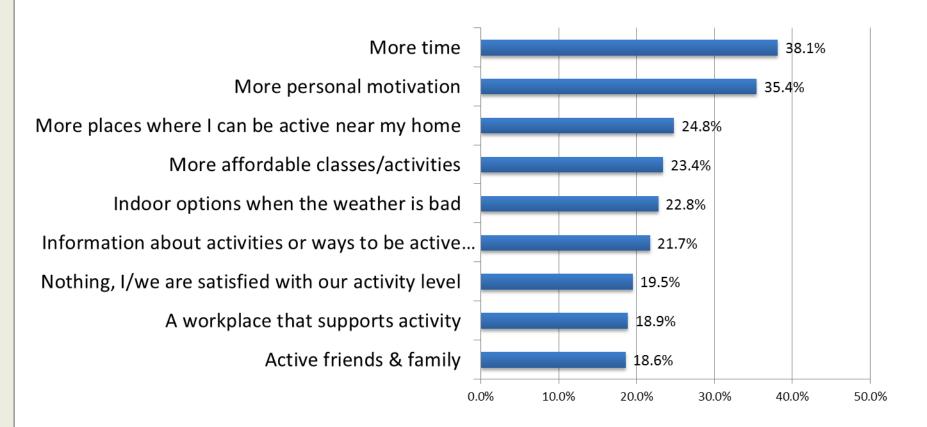


9. Where do you or your family go to get physical activity? (Mark all that apply)





10. Which of the following would help you or your family to be more physically active? (There were other choices)

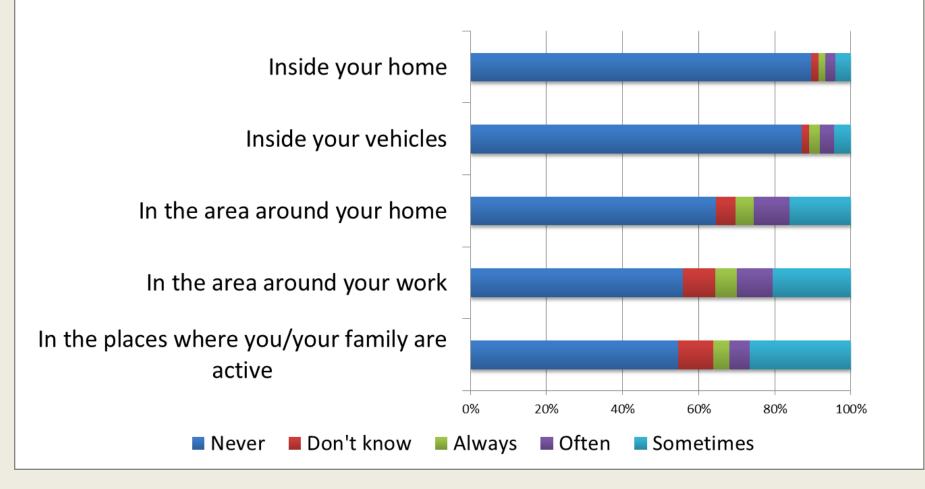




11. How satisfied or dissatisfied are you with the following in your neighborhood? Ability to walk alone at night Feeling safe using local park or green space alone during the day Quality of lighting on the sidewalks and trails Quality of park system, trails and open space Availability of parks, trails, and open space Condition of roads and streets Condition of sidewalks and bike paths Availability of sidewalks and bike paths 0% 20% 40% 60% 80% 100% ■ Not applicable/Not sure Dissatisfied Somewhat dissatisfied Somewhat satisfied Satisfied

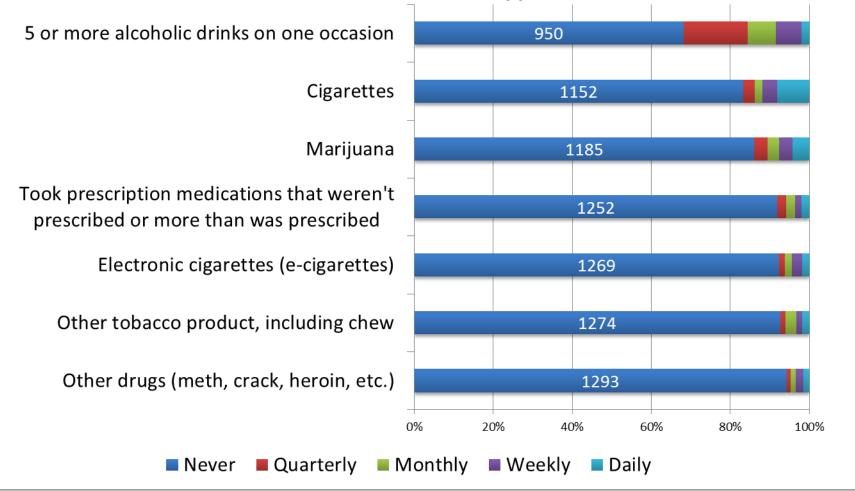


12. Which of the following best describes how often there is cigarette smoke in the following places:





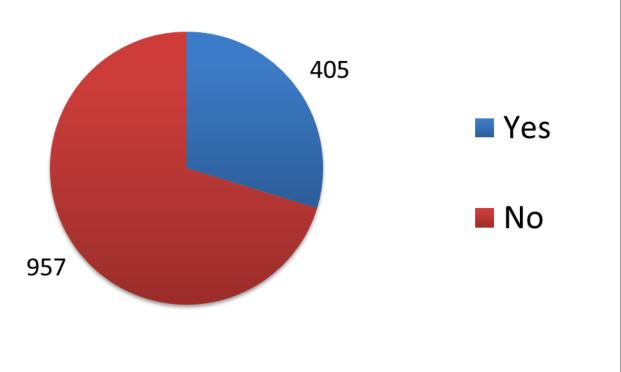
13. In the past year, how often have you used the following substances? 1390 answered, 123 skipped





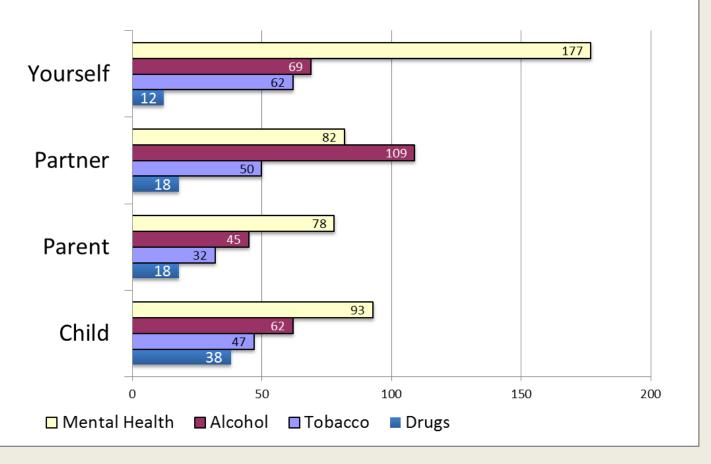
14. In the past year, have you been concerned about your mental health, use of alcohol, tobacco or other drugs or have you been concerned about another family member's struggle with these issues?

1361 answered, 151 skipped

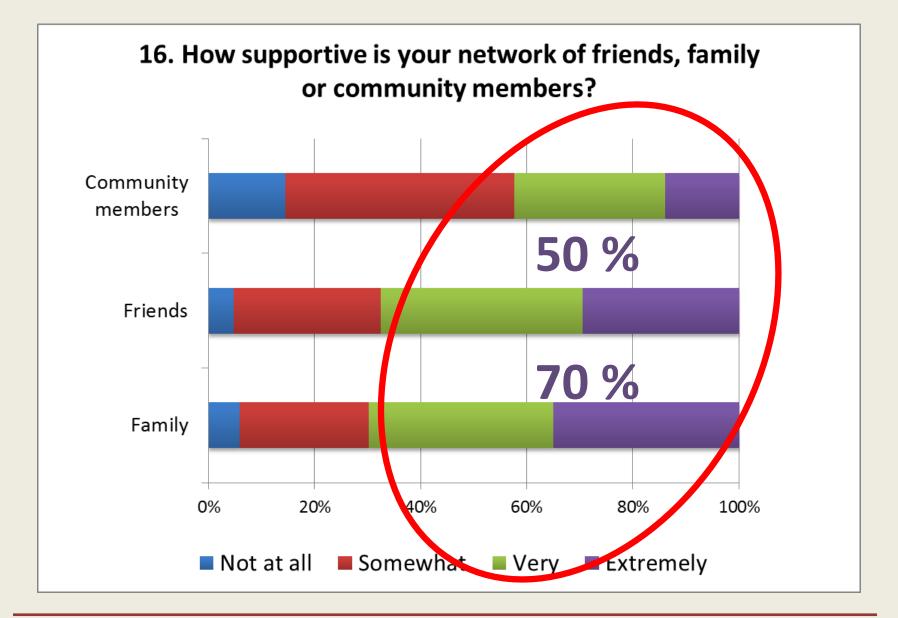




15. Please check all the people and areas where you have concerns.

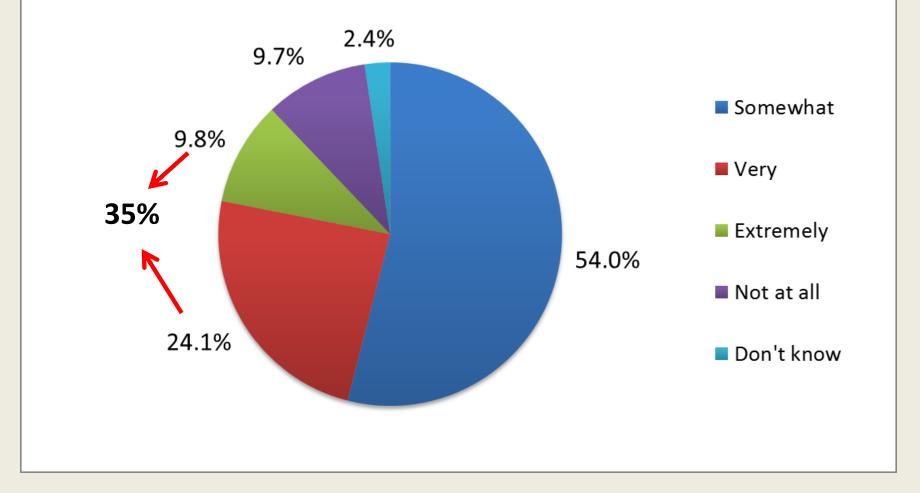






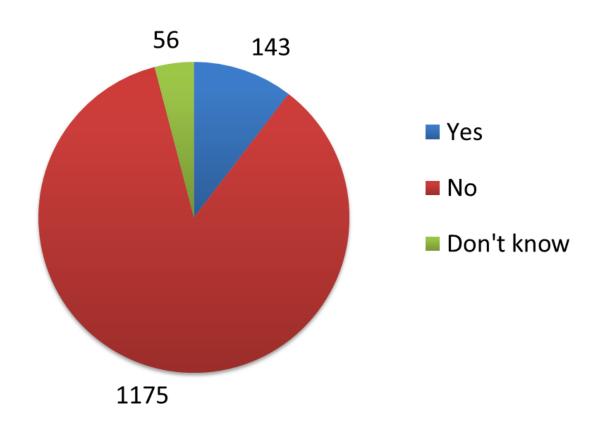


17. Thinking about the amount of stress in your life, how stressful are most days?



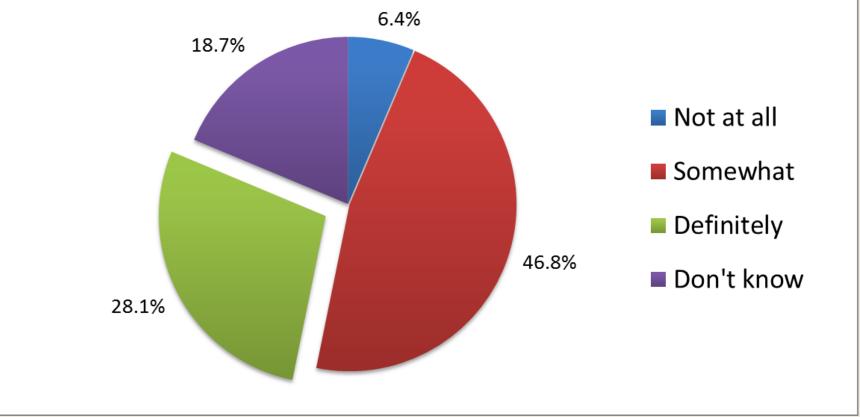


18. In the past year, did you seriously think about killing yourself?

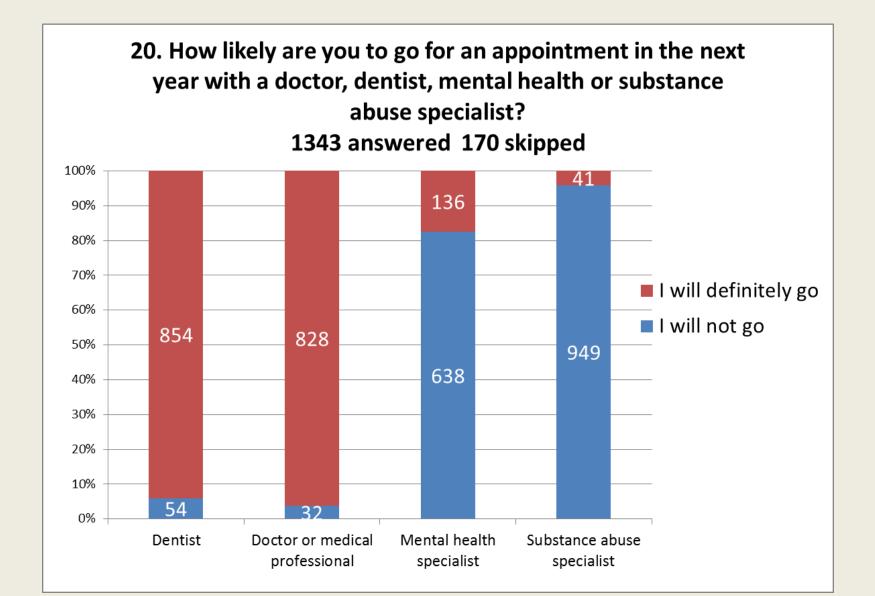




19. Do community members have a shared feeling of pride and responsibility for what happens in your community?

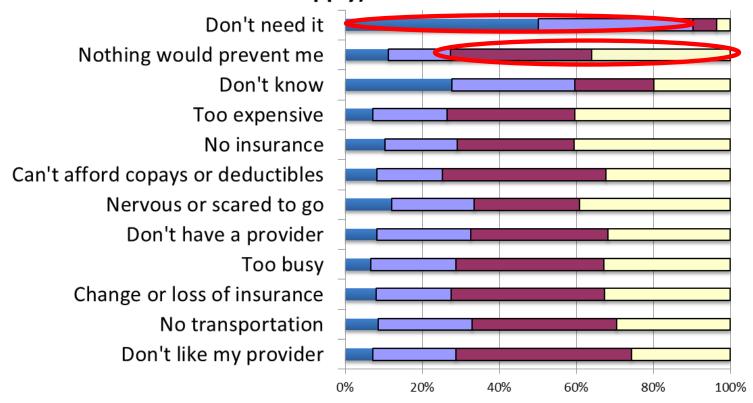








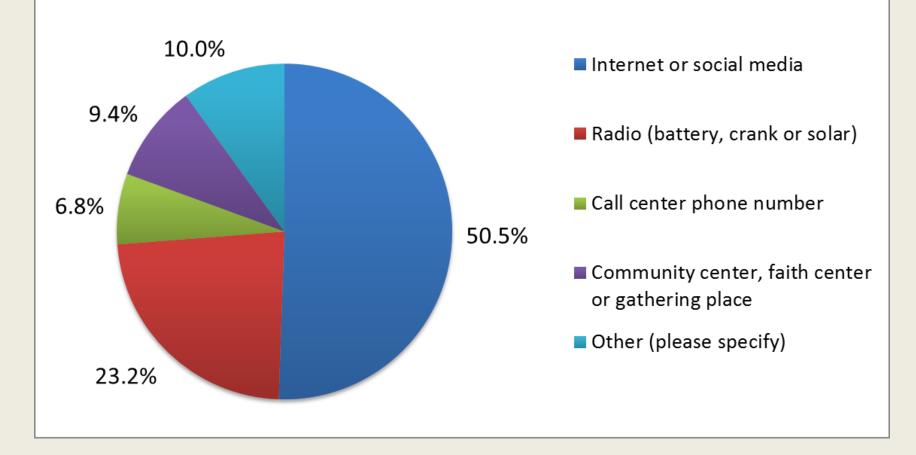
21. What might prevent you from seeing a dentist, doctor, mental health or substance abuse specialist for services? (Mark all that apply)



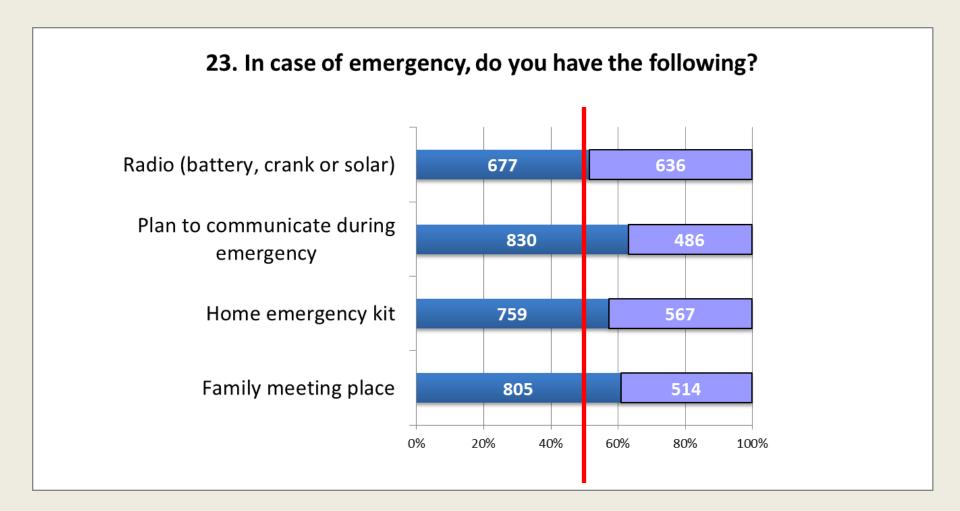
■ Substance abuse specialist Mental health specialist Doctor or medical professional Dentist



22. If our community experienced an emergency, where would you most likely turn for information other than the T.V.?



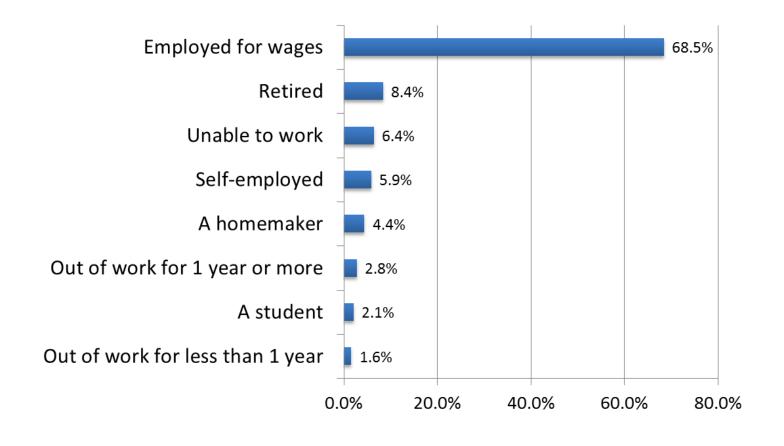




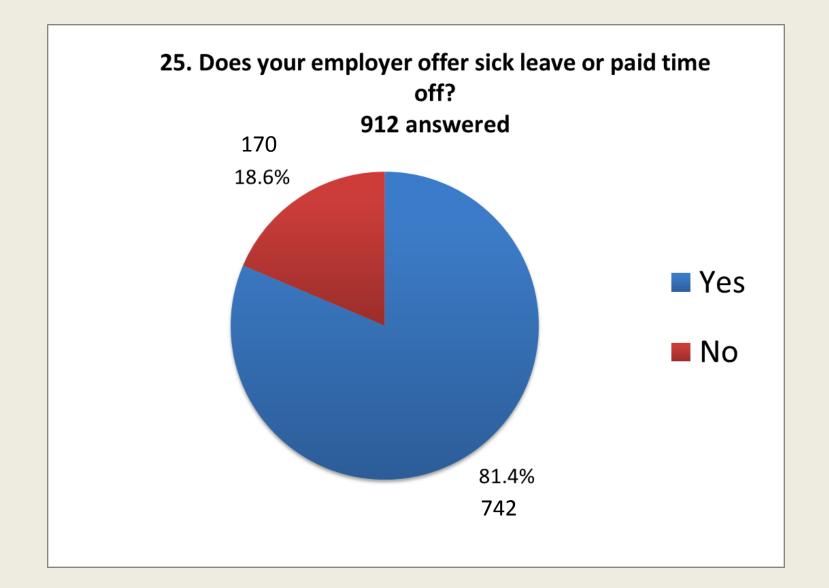
No's outweigh Yes



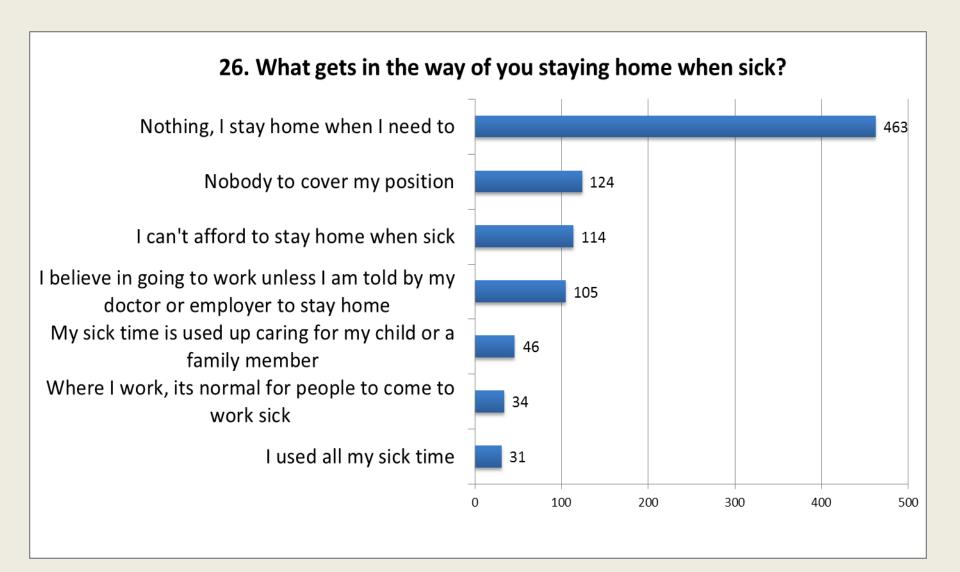
24. Which of the following best describe your employment situation? 1351 answered, 162 skipped





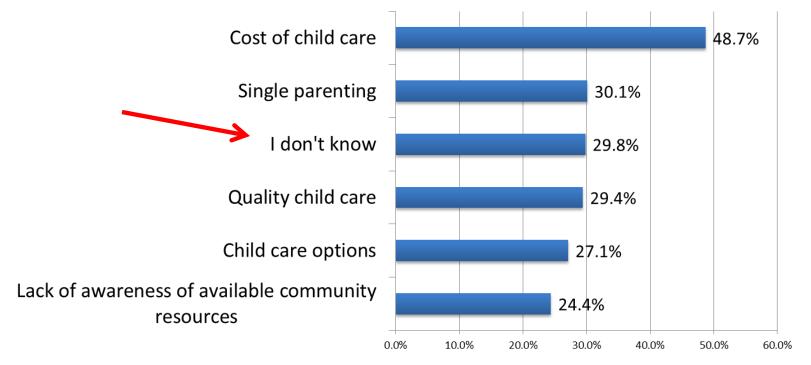








27. What are the biggest challenges for caregivers/parents of young children (age 0-5)? 1330 Answered, 183 skipped 5 OF 15 Respnses Displayed





28. What are the biggest challenges for high-school age children? (Mark all that apply) 5 of 14 Displayed Substance use 48.5% Bullying 45.6% Abuse or misuse of technology (texting, 39.7% internet, games, etc.) Unhealthy or unstable home life 39.5% Lack of involved, supportive, positive role 33.1% models



0.0%

10.0%

20.0%

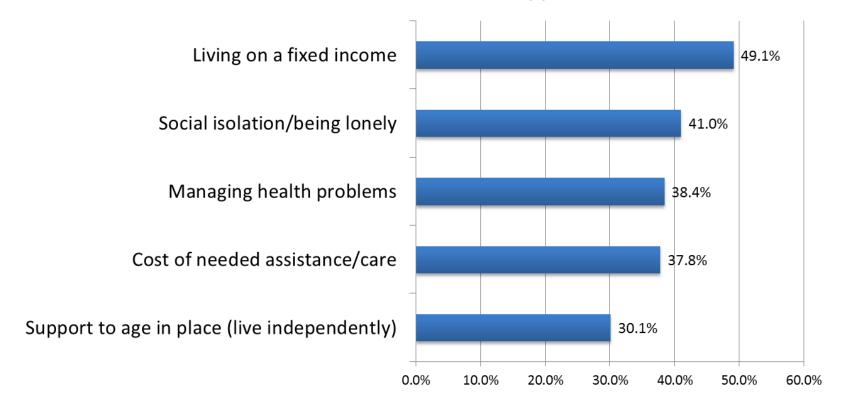
30.0%

50.0%

60.0%

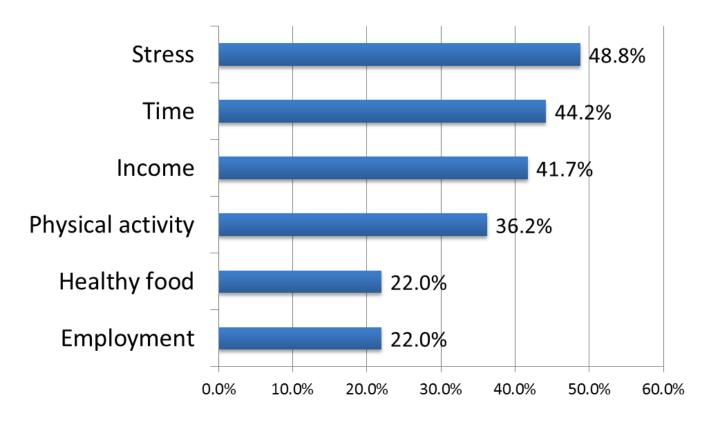
40.0%

29. What are the biggest challenges for seniors (age 65+)? 5 of 13 Displayed 1287 answered, 226 skipped



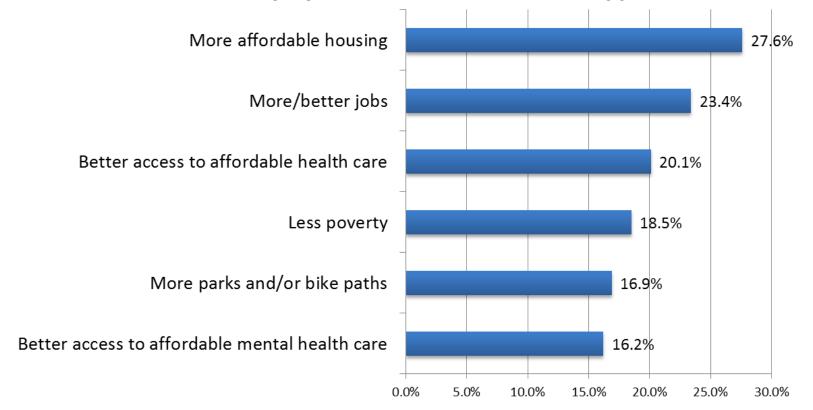


30. What are the FIVE biggest day-to-day challenges for you and/or your family? 6 of 21 Displayed 1286 answered, 227 skipped





31. Which THREE things would you change to improve health and well-being in Skagit County? 6 of 22 Displayed - 1311 answered, 202 skipped





Connie Davis and Kari Ranten Skagit Regional Health









Sea Mar Community Health Centers Forces of Change Presentation







Closing Remarks

- Next meeting September 3rd
- NWESD 189
- Time: 9:00 to 12:00





Skagit Regional Health



Forces of Change

A Report to the Population Health Trust August 6, 2015



Our vision: Working together, Skagit Regional Health will transform healthcare by improving access, service, quality and efficiency in support of our goal of healthier communities.



Leadership





Integrated health care delivery system

- 11 outpatient clinic locations
 - Primary care focus
 - Wide variety of specialty care
- •140 providers at Skagit Regional Clinics
 - 373 providers with active status on Medical Staff of Skagit Regional Health
- •137-bed acute care hospital



Skagit Regional Health's network





An economic driver

Revenue:

Net patient revenue 2014

Anticipated net patient revenue 2015

\$261 million

\$274 million

Net patient revenue growth: Ranks first among peers

• 2008

\$148 million

• 2013

\$258 million +74%

Uncompensated Care:

2014: \$15.2 million



An economic driver

Largest employer:

Salaries and Benefits 2014

\$134 million

FTE growth: Ranks second among peers

• 2008 1,018

• 2013 1,343 +32%

Largest employer in Skagit County

• 2014 W-2 forms issued 2,200



Skagit Regional Health: Partnerships





















Trends in health care

Volume to Value

- Value based purchasing
- Bundled payments
- Accountable Care Networks

Transparency

- Data
- Pricing
- Quality

Consumerism

- Retail
- Mobile apps
- Virtual clinics



Trends in health care

- Regionalization
- Regulations and policy
- Everything electronic
- Real-time feedback
- Patient access to care providers 24/7



Trends in Healthcare

- Patient engagement
 - Payer and government oversight
 - Tracking you
 - Individuals tracking individuals
 - Teams tracking teams
- Information exchange
- Non-traditional work force
- To move the dial we need partnerships

Goals

Quality outcomes

- Safety
- People
- Payers
- Policy
- Society



Goals

Quality outcomes

- August 2014 July 2015
 - Urinary Tract Infections 1 non-CCU, 1 CCU2 total
 - Hospital-acquired c-diff = 0 cases
 - Hospital-acquired MRSA = 0 cases
 - Ventilator associated events = 1 case
 - Blood borne pathogen exposure = 46 total exposures or needle sticks in hospital and clinics
 - Elective deliveries before 39 weeks = 2



Goals

Integrate population health

- Access to care
- Communicate across the continuum of care
- Prevention and wellness
- Case Management
- Education
 - Health literacy
 - Shared decision making
 - Cultural competency
- Outreach



Population Health

PCP

·Has MSW Resource

Coordinated

Care Plan



Community

of Skagit County

Community Health Centers



Residency Clinic Access to care

Mental Health/ Chemical **Dependency**

- Resources
- Care plan

North Sound Mental Health Administration





Hospital

•Inpatient team connects plan to community systems •DSHS ED plan



SELANDHOSPITAL

Skagit Regional Clinics





Patient Navigator Outpatient Care Coordination



MOUNT VERNON

Walgreens

AT THE CORNER OF HAPPY & HEALTHY

CORAM.

Patient at Home

- •MIN-NS
- Resource connecting
- Transitional Coaching



Home Health

Telemedicine partnership Transitional Care from HH Self care



Schools Jail

Partnership Preventative



- Review •PC
- Shared care plan



 Resource Readmission



Public Health

Department

Access

 Resource connecting





















Access = adding providers

- Recruited 33 providers in 2014
- Have recruited 25 so far in 2015
- Growing our own:
 - 26 Family and Internal Medicine residents
 - 22 third- and fourth-year medical students





Questions? Discussion







Sea Mar Community Health Centers

Forces of Change





Sea Mar's administrative offices and skilled-nursing facility near Boeing Airfield, South Park, Seattle.

OUR MISSION

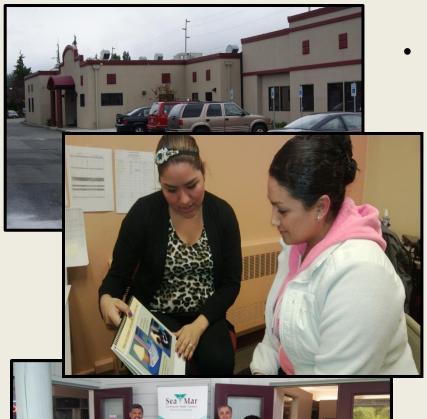
Sea Mar Community Health
Centers is a communitybased organization
committed to providing
quality, comprehensive
health, human, and housing
services to diverse
communities, specializing in
service to Latinos.



OUR LOCATIONS



Skagit County



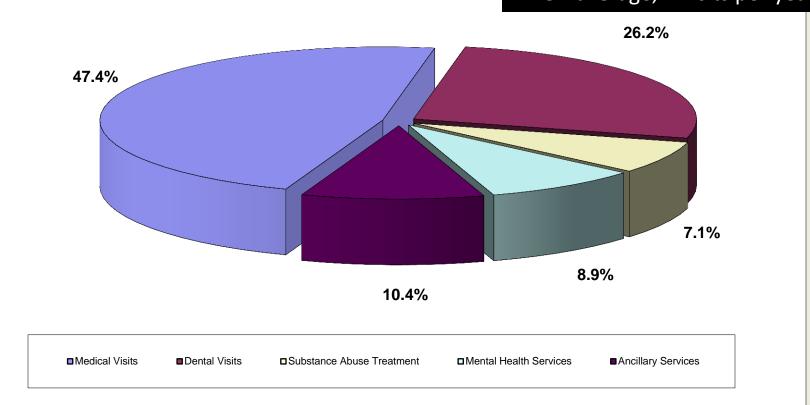
Our services:

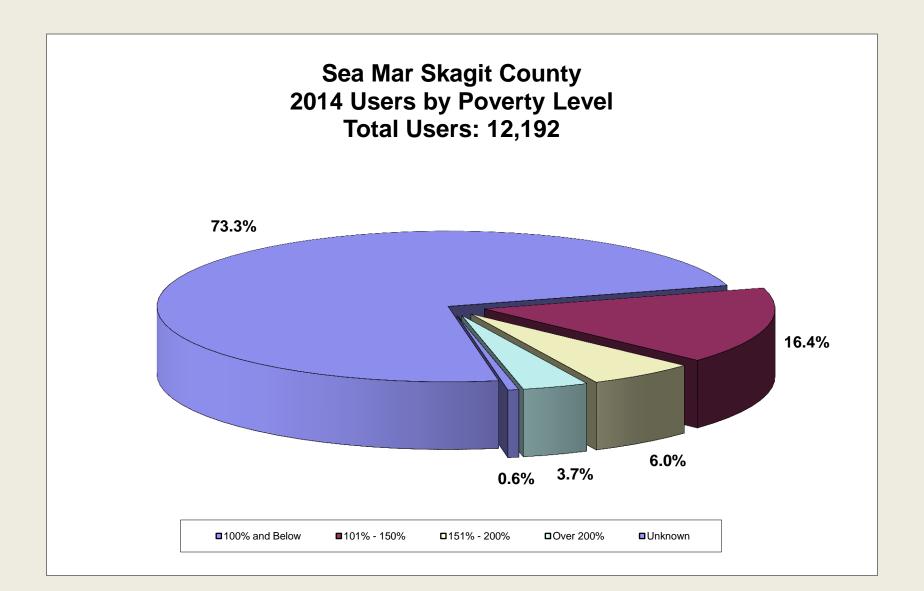
- 2 primary health clinics
 - Mt Vernon (since 1985)
 - Concrete (since Oct 2014)
- Women's health clinic
- Preventive services (health education, MSS)
- Dental clinic
- Behavioral health services (mental health & substance abuse)
- Special Population services (homeless program, farmworker promotores program)
- Community resource navigators/Customer Service Representatives

Sea Mar Skagit County 2014 Visits

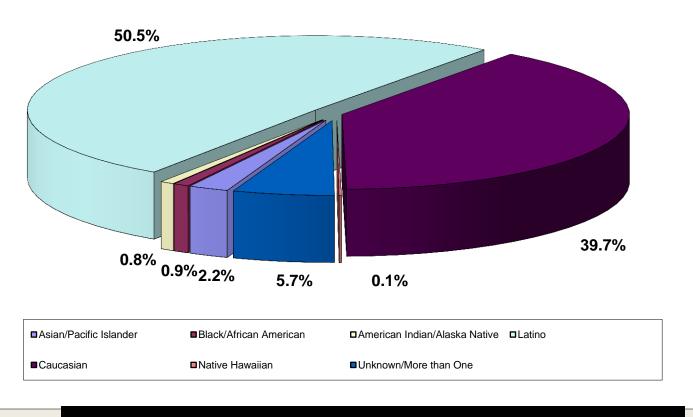
Total Visits: 55,780

- 12,192 users
- On average, 4 visits per year



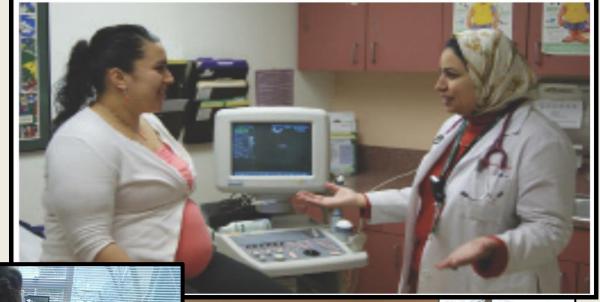






- Agency-wide: Latinos (34.3%) and Caucasians (45.6%)
- Whatcom: Latinos (31.8%) and Caucasians (51%)

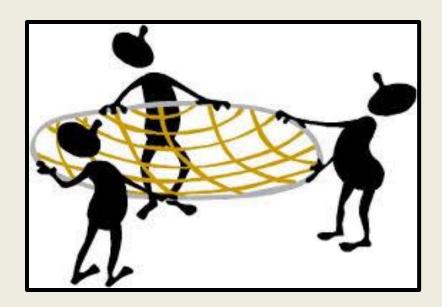
We see
everyone
regardless of
their ability
to pay











Health Care for Homeless

Public Health Service Act, Section 330 (h)

> 10,355 agency-wide; 1,323 in Skagit

Primary health care

- Basic health, Referrals, Case management
- Enabling services

Substance abuse (alcohol and drugs)

 outreach, screening, assess, treatment, education, counseling, vocational training, etc

Additional services – case management

 ie, MH, job training, housing assistance, podiatry, respite, restorative dental services, vision services and eye glasses.

In Skagit and Whatcom county, we have homeless case managers



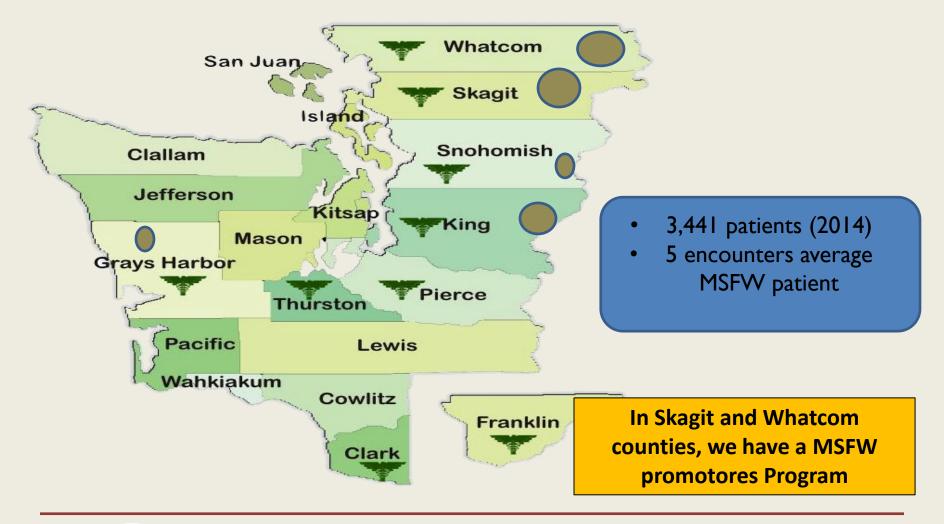
Migrant Health Center

Public Health Service Act, Section 330 (g)

- Migrant Health Act became law September 25, 1962
- 166 migrant health centers
- 151 are joint Community Health Centers (remaining 15 voucher programs)
- Federally assisted migrant health centers only reach 15-20% of MSFW



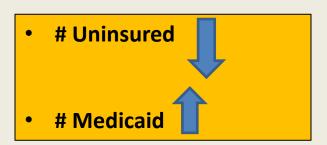
WHERE FARMWORKERS ARE LOCATED

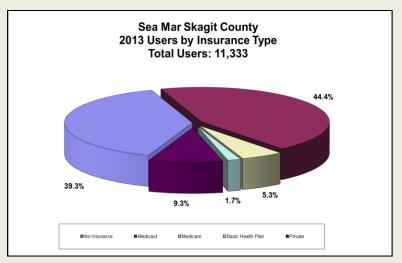


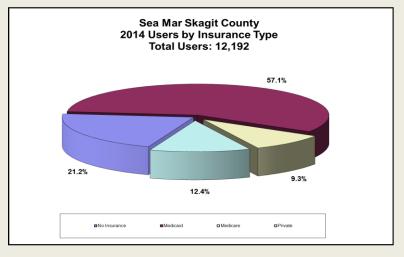


Forces Affecting Change





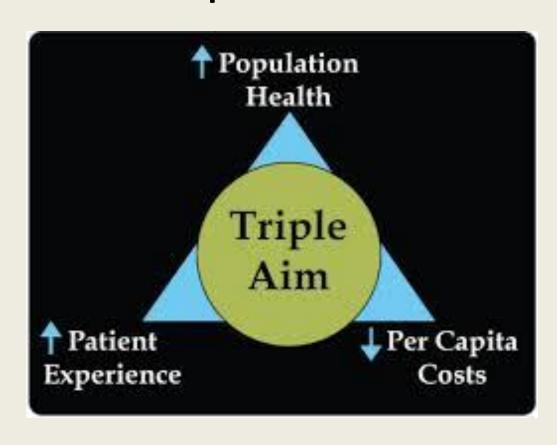








Triple AIM Initiative Institute for Healthcare Improvement



NCQA Patient-Centered Medical Home (PCMH) Recognition





A Patient-Centered Medical
Home is a team-based model
of care led by a personal
physician who provides
continuous and coordinated
care throughout a patient's
lifetime to maximize health
outcomes.

Care Team members:
Provider, BH integration
specialist, care coordinator



Integrated Care Management Continuum



Team-based care management services for high risk patients to reduce hospital admissions, keep them out of the ER, and move them into better care.

Team members:

- Point-of-Care Team (on-site Integration specialists, Care coordinators)
- Community Team (Community Integration Specialist, Care Management RN, Peer Advocates)





CDC REACH Grant

April 2013-Sep 2014

- Gained better understanding of local Latino population
- Realized we needed to learn much more about our farmworkers......







Our local farmworkers



Our indigenous farmworkers (MSFW)

- ▶ 15,721 ag workers in Skagit and Whatcom (99% Mexican)
 - ▶ 29,855 total workers + dependents
 - Some punjabi, nepali, russian, samoan, vietnamese, burmese
- ▶ In Skagit, at least 60% are Mexican indigenous (vs. 23% statewide (2006)
 - Originate from rural Mexico -
 - Daxaca, Guerrero, Michoacán.





Our indigenous MSFW

- Multiple Aztec & Mayan communities: Mixtecs, Triqui, Zapoteco; Purepecha, Nahuatl, Tsotzil...
- Recently discovered
 Guatemalan indigenous
 communities Aguacateco,
 Mam, Chalchitecos, Ixl, Canjoval



- Migrant trail through hometown networks
- ·Increasingly seasonal
- Many children between 6-11 years old left in Mexico



Our local indigenous MSFW



Will continue to evolve

- High diversity in California
- New languages appearing in the western stream





Some relevant demographic info



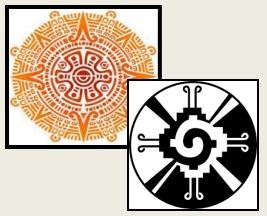




- Younger & poorer than other Mexican immigrants
- Increasing families
- Little education 3-4 años
- High degree of monolingualism
 - 6 out of 10 mixtec women do NOT speak Spanish.
 - ·Triqui men/women usually bilingual
- Very low literacy
 - ·Cannot read/write Spanish
- · Women often don't drive



Perspective on health, wellness and illness





 Rooted in ancient Mayan and Aztec traditions and beliefs

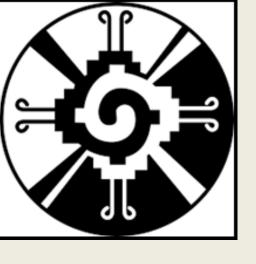




 Nature, society, the spirit world and cosmos all interconnect

 Balancing hot and cold is the key to health Many illnesses
caused by evil
spirits, evil eye or
violation of taboos





Perspective on health, wellness and illness



- Mayan and Aztec contemporaries
- Language & culture as different from spanish-speaking Mestizo Mexicans as









Perspective on health, wellness and illness



Common ailments:

Susto, Espanto, Mal de ojo, Tristeza, Envidia

Identified other barriers to health care





- Unfamiliar with US systems or customs
- Lack of knowledge of preventive health
- Don't rely on health clinics -prefer folk medicine and curanderos
- Seek out treatment they are familiar with...
- High degree of monolingualism & low literacy
- Distrust outsiders



Identified other barriers to health care



- Lack of knowledge or understanding of US concepts or approaches to disease
 - May know words but not their significance
 - No words for certain medical conditions, body parts, or procedures
 - Some issues too sensitive



Health disparities





- Life expectancy:
 - Oaxacan in homeland = 72.5 yrs
 - Oaxacan farmworker in US = 45 years
 - Doctor visits
 - 62% (68%) of Indigenous MSFW women visited doctor last 2 years (vs 75% of mestizo MSFW women)
 - 24% (33%) indigenous MSFW men visited doctor last 2 years (vs 43% of mestizo MSFW men)



Sea Mar's Changes

- Hiring indigenous speaking staff & recruiting indigenous promotores
- Ensuring all staff know how to better identify preferred language.
- Continue learning about our communities, language, culture, healthcare issues
- Building relationships and trust within the communities
- Bringing culturally appropriate services & messages to them
 - In the clinic
 - In the community
 - mobile medical/dental clinics
 - Health fairs
 - Health information



Bringing services to the community





- How can the Public Health Trust help the most vulnerable and marginalized in society improve their health and have a healthier quality of life?
- How can Sea Mar and Public Health Trust best collaborate towards this effort?

