Assessing the Burden of Breast Cancer Among Women in Oregon

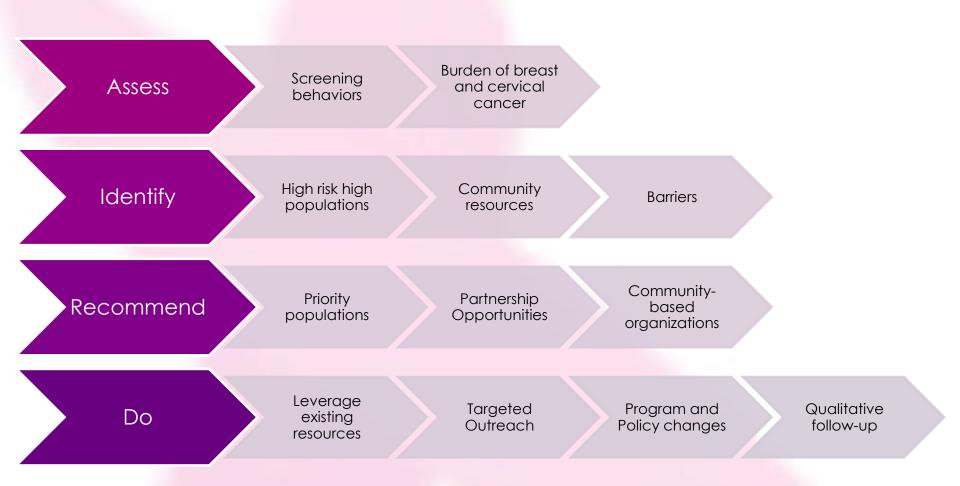
Identifying Priority Populations for Action

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BCCP Community Scan



Komen and BCCP Partnership

1995

\$7 Million in grants to help the program reach thousands of Oregon's medically underserved women.

- ✓ Screening
- ✓ Outreach
- ✓ Education
- ✓ Provider training

2015

Komen Community Profile

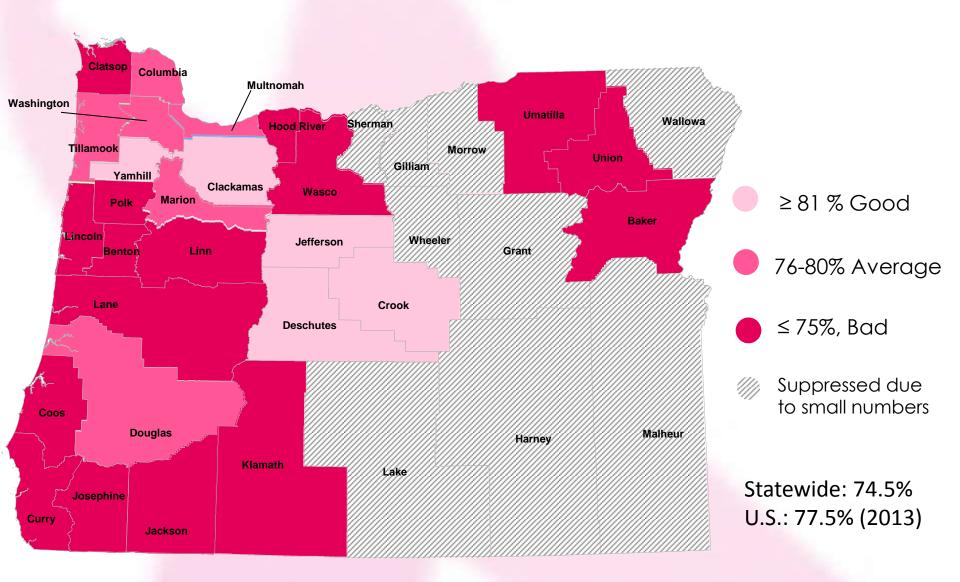
Qualitative & Quantitative assessment

Describe breast health and cancer needs

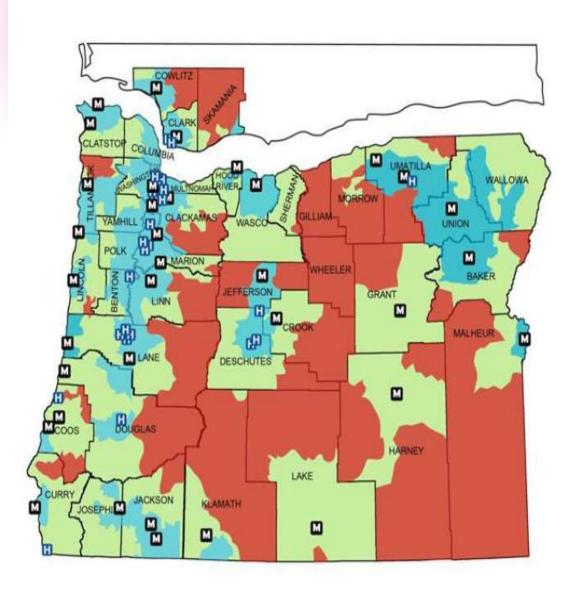
Identify existing resources

Specify areas for increased education and services

Mammography Screening Rates by County, %

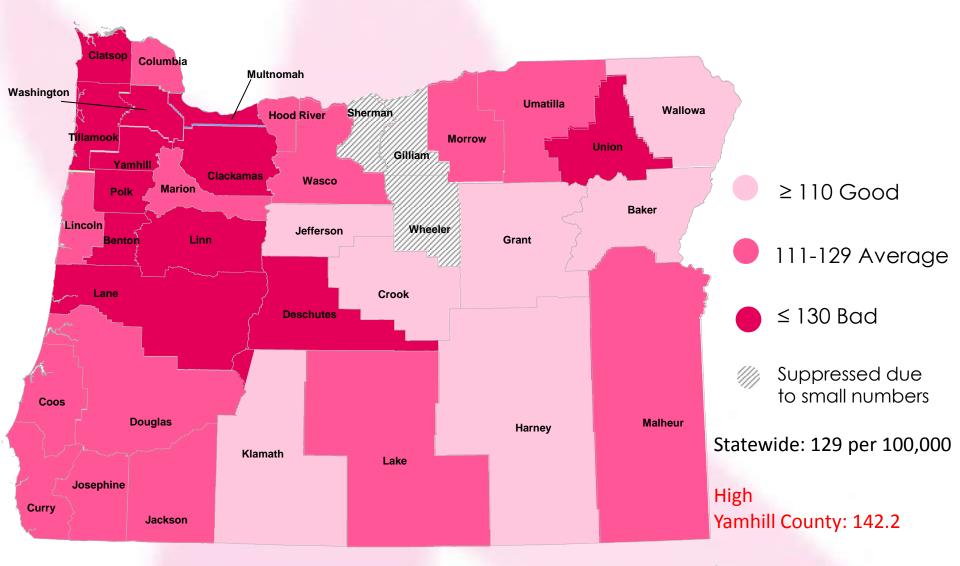


Drive Time to Mammography



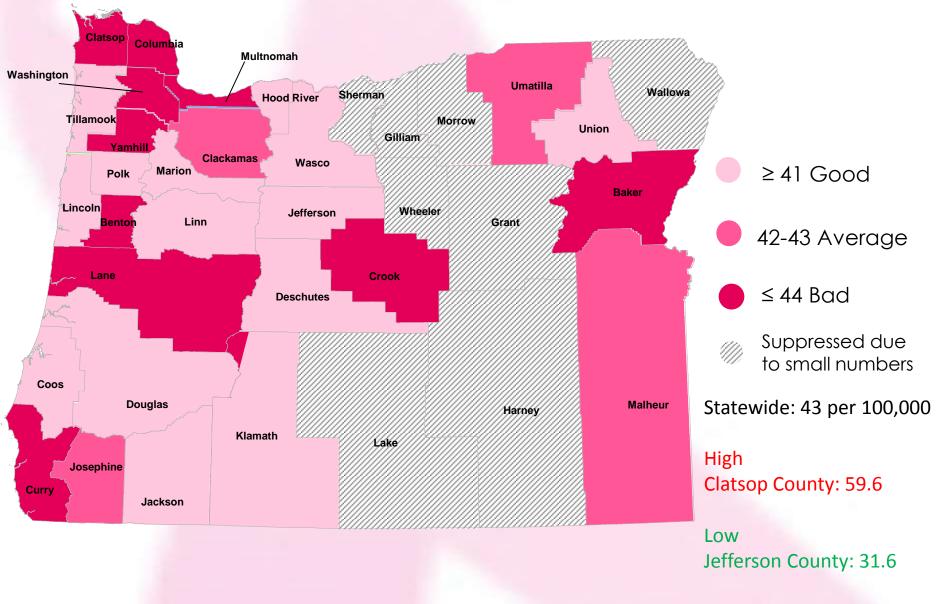
- 1-30 minutes drive time
- 31-60 minutes drive time
- over 60 minutes drive time
- **H** Hospital
- M Mammography Site

Incidence Rates by County, per 100,000



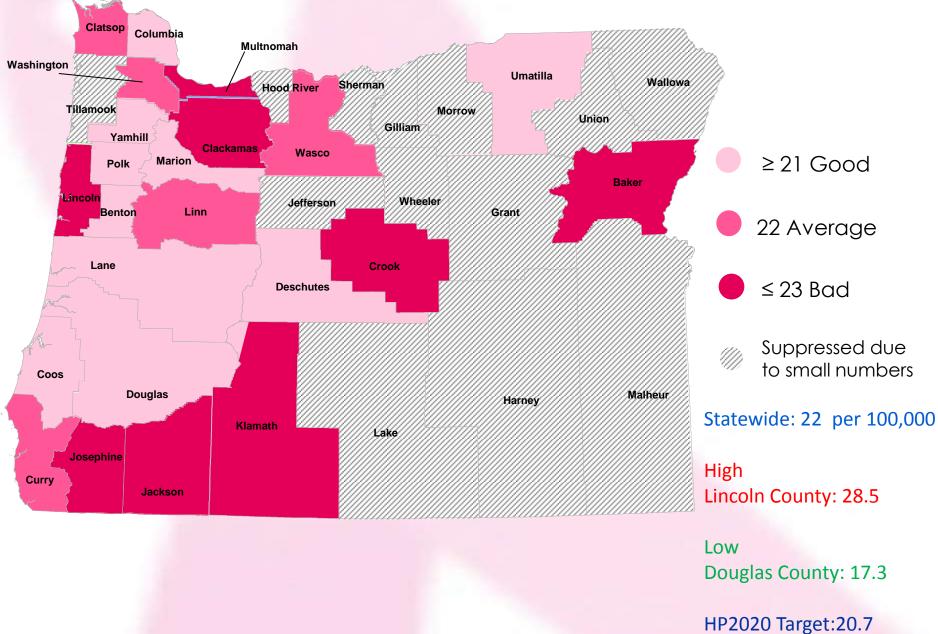
Low Grant County: 85.4

Late Stage Disease Diagnosis by County, per 100,000

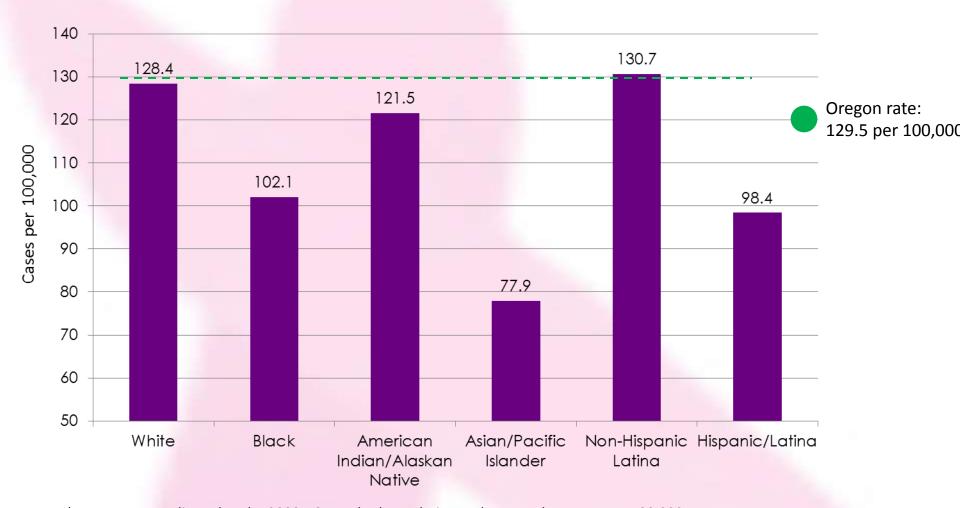


HP2020 Target: 42.1

Death Rates by County, per 100,000

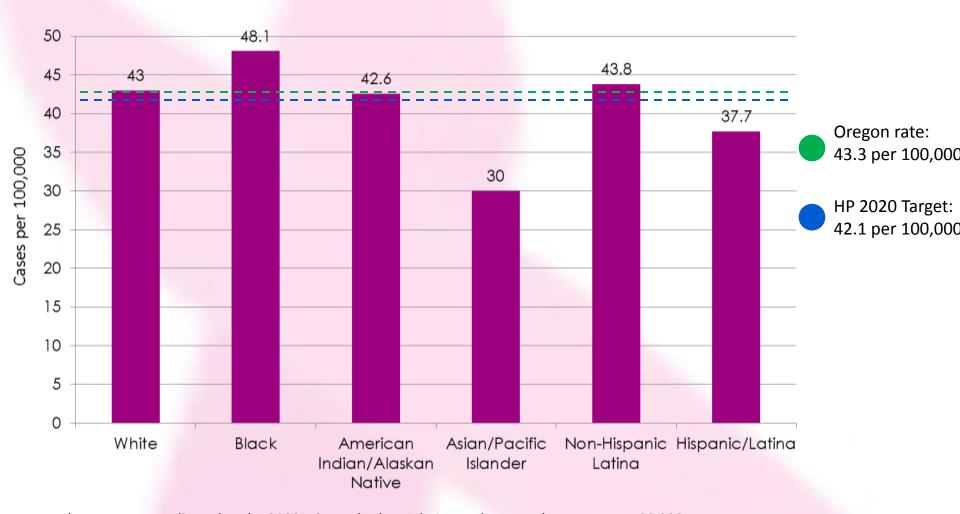


Female breast cancer incidence rates*,2006-2010



^{*}Rates are age-adjusted to the 2000 US standard population and reported as cases per 100,000

Female breast cancer late-stage incidence rates*,2006-2010



^{*}Rates are age-adjusted to the 2000 US standard population and reported as cases per 100,000

Female breast cancer mortality rates*, 2006-2010



^{*}Rates are age-adjusted to the 2000 US standard population and in reported as cases per 100,000

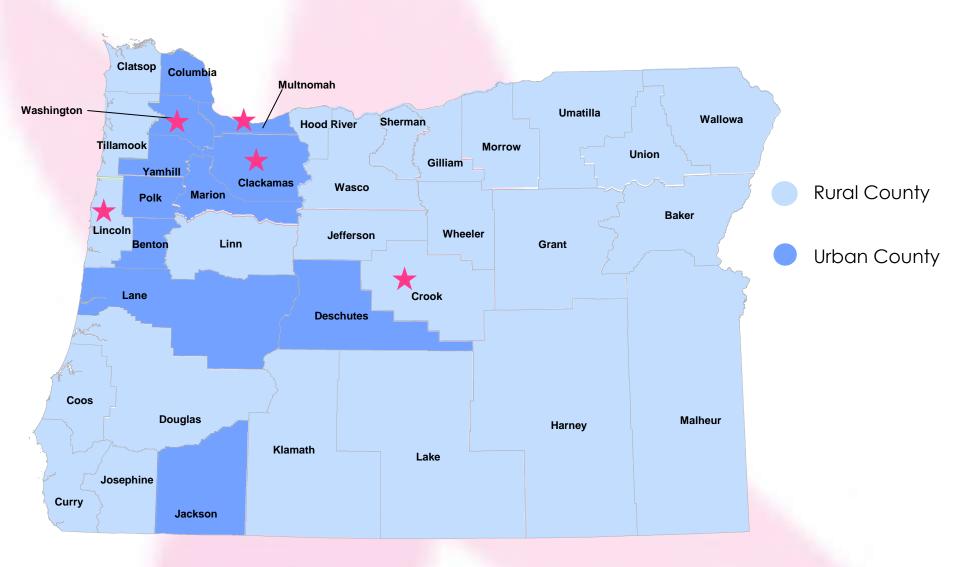
Proportion (%) of women completing preventive screening

| Race/Ethnicity | Mammography within past 2 years* | Pap test within past 3 years** |
|-----------------------------------|----------------------------------|--------------------------------|
| White | 76.3 | 82.4 |
| Black | 56.7 | 86.3 |
| American Indian/Alaskan Native | 65.2 | 77.3 |
| Asian/Pacific Islander | 69.6 | 74.9 |
| Latina | 75.4 | 76.5 |
| Oregon | 74.5 | 81.7 |

^{*}Women aged 50-74 years

^{**}Women aged 21-65 years with a cervix

Priority Populations



Recommendations

- ✓ Targeted partnership exploration and outreach to engage Black, Latina, and Native American communities
- ✓ Prioritize working with Black communities to increase screening and early detection, and improve patient-provider relationships and trust
- ✓ Conduct focus groups with key stakeholders to better understand barriers unique to specific populations of women and explore opportunities for collaboration
- Connect with community-based organizations serving women within target populations
- ✓ Leverage existing community resources to improve and develop new collaborative relationships

Progress is Being Made

Leverage Targeted Program and Qualitative Do existing Outreach Policy changes follow-up resources Provider surveys Hiring diversity Streamlined Planning to and outreach enrollment conduct focus to gain feedback coordinator to groups with process Working with Program is engage priority community other OHA easier for stakeholders populations departments

- Integration of the state genetics program to provide genetic screening and counseling services
- "Someone You Love" HPV community screenings
- Presence at many community-wide events serving various populations
- providers to administer
- Program is easier for patients to access and navigate
- Continuous quality improvement
- who serve priority populations to better understand social, political, environmental, and cultural barriers to care

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