

# **Samaritan North Lincoln Hospital Community Health Needs Assessment 2020-2023**



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## Introduction

Every three years, Samaritan North Lincoln Hospital conducts a Community Health Needs Assessment (CHNA). This CHNA was conducted in cooperation with several community partners along with community surveys, focus groups, key informant interviews and listening sessions. We also utilized information and data from the Lincoln County Community Health Needs Assessment that was completed under the direction of the Lincoln County Health Services as well as the Robert Wood Johnson/ University of Wisconsin 2019 County Health Rankings, Children First for Oregon 2018 County Data Book, U.S. Census Data and other Oregon–specific data. Many of the documents and websites used will be referred to throughout the CHNA.

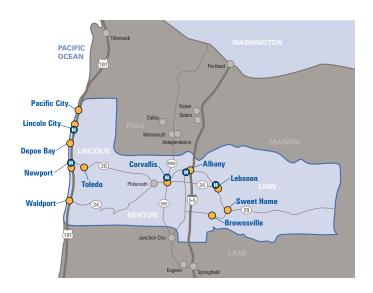
This CHNA is based on the social determinants of health by describing information about the conditions and factors affecting people's health across the county as well as indicators of health status. This CHNA was also developed by examining health through an equity lens to ensure everyone has the opportunity to be healthy throughout the region regardless of race, ethnicity, sexual orientation, gender, gender identity, age, faith, spirituality, physical abilities, mental abilities or veteran status.

## **Organization**

Samaritan North Lincoln Hospital (SNLH) was established in 1967 and was designated as a 25-bed Critical Access Hospital in 2000. The hospital's licensed professional staff includes more than 30 local physicians, physician assistants and nurse practitioners who are dedicated to serving our patients and supporting our mission, "building healthier communities together." All are committed to providing personalized, quality care to patients and to promoting the good health of the entire community. This is done in alignment with our values Passion, Respect, Integrity, Dedication and Excellence. Samaritan North Lincoln Hospital supports the overarching goals of the social and physical environments that promote good health for everyone.

## Service area

Samaritan North Lincoln Hospital serves the people of north Lincoln County, comprising the communities of Lincoln City, Otis, Neotsu and south Tillamook County.



## **Community demographics**

Lincoln County is designated a rural county. Located on a rural portion of Oregon's central coast, Lincoln County is home to 49,388 residents (2018 U.S. Census Population Estimates). Lincoln County is also home to the Confederated Tribes of the Siletz Indians. Approximately 4,768 members are enrolled with the Confederated Tribes of the Siletz Indians and over 22% of the members reside within the county. Lincoln County is designated as a Medically Underserved Population and the Migrant Seasonal Farmworker population has been designated a Primary Medical Care Health Provider Shortage Area by the Health Resources and Services Administration. The 3,666-acre reservation of the Confederated Tribes of Siletz Indians is a designated Health Provider Shortage Area

The major cities in Lincoln County are outlined below:

City	Population
Lincoln City	9,018
Newport	10,680

Source: U.S. Census Bureau, 2018 Census Quick Facts, Public Law 94-171 Summary File

Lincoln County racial and ethnic distribution reflects similar populations in counties across the state of Oregon:

Race/ethnicity	Population
White/Caucasian	89.7%
Black/African American	0.9%
American Indian/Alaska Native	3.9%
Asian	1.4%
Native Hawaiian/Pacific Islander	0.2%
Latino	9.5%
Reporting two or more races	3.9%

Source: U.S. Census Bureau, 2018 Census Quick Facts, Public Law 94-171 Summary File

Health and social indicators are used to generalize the conditions of Lincoln County:

Health and social indicators	Totals
Median income	\$43,291
Unemployment	5.3%
Poverty	16.2%
Adequate prenatal care	83.9%
Immunizations	61%
Uninsured children	4.6%
Child abuse	24.7/1,000
Children on free and reduced lunch	58.5%
Homeless students	11.8%
Teen pregnancy	31.1/1,000
High school graduation	74%
Juvenile justice referrals	15.8/1,000

Source: Oregon Employment Department December 2018, Oregon Department of Education, U.S. Census Bureau, 2018 Census Quick Facts, Public Law 94-171 Summary File, 2018 Child Well-Being Oregon County Data Book

## **Existing health care facilities**

SNLH serves the north portion of Lincoln County. Samaritan Pacific Communities Hospital serves residents living in the southern portion Lincoln County. SNLH has 11 outpatient clinics caring for patients. The Lincoln County government operates the Federally Qualified Health Clinics in Lincoln City, Newport, Toledo and Waldport. Advantage Dental Care, Capitol Dental Care and Willamette Dental are the major dental providers in the county and serve the Medicaid population as well as private insurance carriers. Private practice oral health care providers are located throughout the county as well as private practice mental/behavioral health providers. Lincoln County Health & Human Services is a major provider of mental and behavioral health services as well as substance use disorder treatment. The Confederated Tribe of the Siletz Indians provides health services through it clinics and is classified as a federally qualified health center. There are also non-traditional health care services available in the county such as acupuncture, naturalists and alternative medical providers. Private practice clinician and providers offer vision and hearing care. Birthing centers, urgent care facilities and medical express care services are other health care options available in the county.

## **Data collection process**

This CHNA contains both primary and secondary data. The data was identified and collected in a variety of ways. Local coalitions and community partners reviewed secondary data that is included in the CHNA such as homelessness, county obesity rates for children and adults, children on free and reduced lunch programs, immunization rates, etc. Primary data in the document was collected from SNLH electronic medical records (excluding any personal patient information), surveys, focus groups and key informant interviews. This data was collected in the following ways:

- Online survey available to the public from January through April 2019.
- Paper survey distributed to community partners and local agencies January through April 2019.
- · Focus groups held March through July 2019.

Communities of color

Limited English proficiency speakers

Seniors

**Veterans** 

Youth

Low-income

 Key informant interviews conducted January through June 2019.

Agency directors

Elected officials

Community leaders

Chief executive officers

· Listening session held July 2019.

A consultant facilitated focus groups, key informant interviews and the listening session. Qualitative information was also collected from internal committees of SNLH by Community Health Promotion staff.

## **Limitations**

Data collected and included in the CHNA helps identifies health issues in Lincoln County, however the data is not inclusive of all the health-related issues that exist in the communities. The CHNA should not be considered a formal study or a research document that analyzed and synthesized the primary and secondary data.

## Significant health needs

The significant health needs of the community were identified through the data collection process. Health needs identified through the various data sets revealed mental and behavioral health services for children, youth and adults is the highest health need in the county. Treatment for substance use disorders that include opioids, methamphetamines, heroin, cocaine, marijuana and alcohol ranked as the second highest need. Safe and affordable housing for veterans, families and seniors is also a significant health need. Other significant health needs identified are access to healthy food, incidents of child abuse/neglect, poverty, transportation, teen pregnancy prevention, sexually transmitted disease, affordable child care and equitable services for marginalized community members.

## Social determinants of health

Opportunities for health among residents of Lincoln County begin within their communities including their homes, neighborhoods, places of worship, workplaces and schools. A growing body of scientific research shows that all people benefit when communities invest in health.

The World Health Organization defines social determinants of health as "the conditions in which people are born, grow, work, live and age, and the wider set of forces and systems shaping the conditions of daily life". These non-medical factors contribute to a large percent of preventable poor health outcomes. Social determinants include influences such as: "early years' experiences, education, economic status, employment and decent work, housing and environment, and effective systems of preventing and treating ill health." These aspects of health are often referred to as "upstream factors" since their effect occurs well before illness is manifest and curative intervention becomes necessary. SNLH considered the social determinants of health when identifying the priorities and goals.

## **Prioritization**

The prioritization process to address the needs in the community was inclusive of hospital and community partners in the region. The Samaritan North Lincoln Hospital and Samaritan Pacific Communities Hospital Social Accountability Committee reviewed all of the primary and secondary data for Lincoln County. The committee also reviewed the data from the 2017-2021 Lincoln County Community Health Needs Assessment (co.Lincoln.or.us/health) and the 2018-2022 Lincoln County Community Health Improvement Plan (co.Lincoln.or.us/health/page/public-health). The priorities identified by the community are as follows: (1) Healthy Lifestyles, (2) Mental Health Promotion and Community Resilience and (3) Substance Abuse Prevention. Based on the local and state data, along with the 2017-2021 Lincoln County Community Health Needs Assessment (co.Lincoln.or.us/health) and the 2018-2022 Lincoln County Community Health Improvement Plan (co.Lincoln.or.us/health/page/public-health) SNLH has prioritized the following health needs to address during 2020 to 2023:

- · Housing/homelessness
- · Child abuse/neglect
- Poverty
- · Food insecurity

Access to care was not prioritized by SNLH and SPCH based on current efforts underway in the county to address access to medical, dental and mental health services. Some of these efforts include federal and state funding that created an implementation strategy to address substance use disorders, co-occurring mental health services, transition services for people exiting the adult justice system with mental and behavioral health needs. Also the construction of the new Samaritan Pacific Communities Hospital and new Samaritan North Lincoln Hospital scheduled to open in early 2020 will continue to increase access to medical care. Lincoln County Health and Human Services, through its federally qualified health centers, have implemented additional oral health services in Lincoln County by increasing the adult emergency voucher program and outreach to private practice dentists to support the uninsured and underinsured in Lincoln County.

## **Poverty**



Poverty can be directly linked to poor health outcomes. Poverty is related to both limited income and lack of economic stability, limited choices in education, employment, and living conditions, and reduced access to safe

places to live, work and play.

The U.S. Census Bureau determines the Federal Poverty Level (FPL) each year. The FPL was originally an estimate of the amount of money required to meet the cost of living for individuals or families. Currently, the FPL is a statistical threshold of poverty. According to the 2018 County Data Book, Children First for Oregon, 30% of Lincoln County children live in poverty. The U.S. Census Quick Facts lists Lincoln County overall poverty level at 18.4%.

## **Food insecurity**



Food security is defined as having enough to eat and being able to purchase or obtain healthy food in socially acceptable ways. Adequate nutrition is particularly important for children, as it affects

their cognitive and behavioral development. Children from food insecure, low-income households are more likely to experience irritability, fatigue, and difficulty concentrating on tasks, especially in school, compared to other children. The most recent data shows Lincoln County at 14.2% food insecurity rate.

## Housing/homelessness



Housing and homelessness are crucial to overall health of an individual and a community. With poor quality and inadequate housing health problems such as infectious and chronic diseases, injuries and poor childhood development occur in families.

Homelessness in Lincoln County and particularly Newport and Lincoln City continues to be a very high concern in the community especially during the winter. The latest information for the homeless population data from the Oregon Health Authority in 2017 indicates Lincoln County at 3.8/1,000 homeless rate.

## **Child abuse/neglect**



Child abuse/neglect are violations against children birth to 18 years of age that result in imminent risk or serious harm to a child's health and welfare. The offense is committed by a parent,

caregiver or a person who is responsible for the child's safety and protection.

In 2018, there were a total of 1,305 reports of child abuse/ neglect in Lincoln County. Of those reports, 46.3% were closed at the time of screening and 53.7% were referred for investigation. This resulted in 151 founded cases of abuse/neglect against children.

## **Equity, diversity and inclusion**



In 2019 Samaritan Health Services (SHS) as a health system prioritized equity and inclusion as one of its focus areas under its four strategic priorities. After close examination of internal data that targeted non-English

speaking patients, ethnically and racially diverse patients, veteran, lesbian, bisexual, gay, transgendered and queer patients, seniors and patients with physical and emotional disabilities, SHS is determined to provide health care at its highest level to all patients. Recently SHS adopted the following equity and inclusion statement, "Samaritan Health Services strives to create an inclusive, respectful, and responsive health care system that ensures everyone feels welcomed and supported. We are committed to treating all patients, visitors, employees and partners with compassion and dignity regardless of their race, ethnicity, sex, gender, sexual orientation, gender identity, religion/spirituality, physical or mental abilities, age, national origin, culture or class".

## Goals for the next three years

The SNLH Social Accountability Committee agreed the goals for 2020–2023 remain the same as the prior three years. These goals helped establish the priorities to address significant health needs of the community while focusing on the social determinants of health through an equity lens.

- Goal 1: Healthy families Increase physical activity, fitness and access to healthy, nutritious foods for children, youth and families.
- Goal 2: Greater access Increase access to medical, dental and mental health support and services in the community.
- Goal 3: Better networks Increase social supports for families.
- Goal 4: Healthy kids Increase services and supports for children 0 to 12 years of age.
- Goal 5: Healthy teens Increase services for adolescents and youth 13 to 20 years of age.
- Goal 6: Healthy seniors Increase social supports for seniors residing in the community.

## **Services at Samaritan North Lincoln Hospital**

The following six indicators provide a snapshot of the breadth and type of services provided by Samaritan North Lincoln Hospital (SNLH) over the past four years:

- · Inpatient visits
- · Emergency department visits
- · Surgeries
- · Infants delivered
- · Imaging procedures performed
- · Clinic visits

## Inpatient visits

Inpatient care begins when a doctor makes a formal order to admit a person as an inpatient to the hospital. The length of inpatient care depends on the severity of the health issue and when the doctor deems it safe for the patient to leave. From 2015 through 2018, there were 3,963 inpatient visits at SNLH averaging 991 patient stays per year.

## **Emergency department visits**

From 2015 through 2018, there were **44,409 emergency department visits** at SNLH with an average of **11,102 visits per year.** 

## **Surgeries**

Samaritan North Lincoln Hospital offers surgical services in a number of specialties, including, but not limited to cardiac, cancer, gynecology, obstetrics, orthopedics, neurosurgery and urology. **From 2015 through 2018,** a total of **5,021 surgeries** were performed at SNLH **averaging 1,255 surgeries per year.** 

## Infant deliveries

The Center for Women and Families at Samaritan North Lincoln Hospital is a birthing center that offers a range of services and options including midwives, tub births and cesarean births. **From 2015 through 2018, a total of 542 babies were born at SNLH.** 

## **Imaging procedures**

From 2015 through 2018, a total of 95,739 imaging procedures were performed at SNLH. The past four years have seen a gradual increase in the number of imaging procedures annually, from 21,621 procedures in 2015 to 26,411 in 2018.

#### Clinic visits

SNLH offers 11 outpatient clinics in the hospital's service area. Services provided include specialty care, family medicine, obstetrics/gynecology, pediatrics and urgent/walk-in care. With the implementation of the Affordable Care Act, an increased emphasis has been placed on holistic and preventive care, which can be provided efficiently at medical clinics. From 2015 through 2018 there were 170,911 clinic visits at the various locations.

The annual hospital data is included in the appendix.

## **Community interest**

SNLH has strong partnerships with agencies and organizations in the community. To ensure an involved and inclusive process for developing the CHNA, a consultant was hired to conduct the focus groups and key informant interviews in Lincoln County to learn about the community's areas of interest. This guaranteed representation of community members across Lincoln County. SNLH is a member of the Coast to the Cascades Community Wellness Network, a coalition of community leaders across the region and sectors including public health, elected officials, education, higher education, oral health, mental/behavioral health and health care that are charged with overseeing the health and wellness of each county. The network is a reviewer and approver of this CHNA.

## **Community impact**

SNLH has provided services and supports to address the health needs prioritized in the previous CHNA. Through both internal and external activities focused on the community benefit areas, SNLH utilizes a process evaluation method to determine community impact. The most significant health needs identified in the prior community health needs assessments included access to health care, substance abuse, homelessness, poverty, child abuse, oral health, mental health, alcohol abuse and transportation.

A variety of actions were taken to address the identified needs such as the offering health fairs, workshops and classes to the community that addressed child abuse, homelessness, oral health, substance abuse and mental health. Since 2016, more than 15,000 residents participated in one or more of these events. To address the access to health care, SNLH has provided transportation, interpretative services, increased medical office hours, expanded urgent care site hours and offered screenings, exams and complete physicals in local schools and in senior centers. During this same timeframe more 3,600 residents were transported to a medical appointment and more than 20,000 were screened, examined or received supportive services. More detailed information on activities that support the priorities will be included in the 2019 Community Benefit Plan Implementation Strategy. SNLH also provided more than \$123,000 to non-profit organizations through direct financial support or in-kind contributions during 2018.

As highlighted throughout this document, there are many factors that influence and affect health outcomes, both positively and negatively, in north Lincoln County. The CHNA provides an opportunity to identify the many health concerns and disparities that impact residents in their daily lives.

A health assessment is truly important to help identify needs and opportunities for improvement. At the same time, it is important to highlight the various resources and assets that are already successful within our communities. These resources and assets refer to the many types of human, social and economic resources that north Lincoln County can offer to address problems. Organizations, agencies and partners within and across the neighboring counties can collaborate to improve the health and quality of life for residents

## **General health status**

In 2019, Lincoln County was ranked 31 out of 36 counties for health outcomes, and 29 out of 36 for health factors. It is clear in these numbers that Lincoln County has a lot of opportunity ahead to work on improving overall health status for the residents who live here. The County Health Rankings look at the different factors and conditions that affect the health and well-bring of county residents, and are made up of four categories: health behavior, clinical care, social and economic factors, and physical environment.

## **Promoting health**

North Lincoln County is part of a three-county region that shares a long history of collaboration and partnership among various organizations and agencies to improve and promote health.

- Samaritan North Lincoln Hospital and Samaritan Health Services work together to improve the health of the people of north Lincoln County by providing excellent health care and supporting social programs.
- Lincoln County's Tobacco Prevention & Education
   Program aims to reduce tobacco-related illness and
   death. Other population-based prevention and chronic
   disease programs that reduce the onset and incidence of
   many chronic conditions and help residents take control
   of their health also exist.
- · Lincoln County is home to a variety of medical care,

dental care, vision care, elder care, medical clinics, doctors, nurse practitioners and alternative medicine options can be expanded to meet the needs of all residents.

## Social support networks

- Lincoln County has a comprehensive network of social support and opportunity for the aging population.
- The county offers specialized support for people with mental illness, addictions, disabilities, and children with behavioral or emotional problems.
- The county has a strong commitment to the health and wellbeing of children and youth. This commitment includes a focus on issues such as increasing family stability, kindergarten readiness and equitable service coordination. Numerous organizations exist to address education, nutrition, and social support for children and families.
- There coalitions of community leaders working together to address homelessness, substance use disorders, mental/behavioral health service and other social determinants of health through partnerships.
- Community Services Consortium serves as the community action agency supporting the most vulnerable populations in the county.

Without being able to call out every organization and project that supports the health of north Lincoln County, what is shown above only highlights a few examples;

each example is the result of efforts by many community partners. A wealth of collective action and resources exists within Lincoln County. Overcoming the many health challenges facing residents depends on this collective action and the vitally important part that each of our community partners play.

- Lincoln County has a strong community plan with basic framework to assist homeless persons (e.g. emergency shelter, transitional housing and permanent affordable housing).
- The county is particularly strong in offering a wide choice in public schools, private schools and alternative schooling opportunities.
- The county has several service providers which provide adult education (e.g. literacy, GED and parenting courses).
- The county is particularly strong in offering job seeking services, vocational training and general support for unemployed persons.
- The county maintains safe, well-marked roads and bike lanes that help prevent traffic injuries and chronic disease.
- The county has a history of collaboration among various sectors to promote many successful and progressive transportation and built environment programs (e.g. alternative mode options, Dial-A-Bus, PDX transit, safety sidewalk and ramp program, public transit).

## References, hospital data and website resources

### References

- World Health Organization. (2015). Social Determinants of Health. Retrieved from who.int/social\_determinants/en/
- ii World Health Organization. (2011). Rio Political Declaration on Social Determinants of Health: Rio de Janeiro, Brazil, 21 October 2011. Retrieved from who.int/sdhconference/declaration/en/
- iii U.S. Census Bureau. (n.d.). Poverty: How the Census Bureau Measures Poverty. Retrieved from census.gov/topics/income-poverty/poverty/guidance/poverty-measures.html
- iv Anderson, S.A. (1990). Core indicators of nutritional state for difficult to sample populations. The Journal of Nutrition, 120(11), 1555-1600. Retrieved from academic.oup.com/jn/article-abstract/120/suppl\_11/1555/4738657?redirectedFrom=fulltext
- v Bhattacharya, J., Currie, J., & Haider, S. (2004). Poverty, food insecurity, and nutritional outcomes in children and adults. Journal of Health Economics, 23(4), 839-862.
- vi Robert Wood Johnson Foundation, County Health Rankings & Roadmaps. (2014). Linn County Snapshot: Poor mental health days. Retrieved from countyhealthrankings.org/app/oregon/2014/rankings/linn/county/outcomes/overall/snapshot
- vii Oregon Health Authority. (2015). Environmental Public Health Tracking. Retrieved from public.health.oregon.gov/ HealthyEnvironments/TrackingAssessment/EnvironmentalPublicHealthTracking/Pages/index.aspx
- viii National Institutes of on Alcohol Abuse and Alcoholism. (2006). No. 68: Young Adult Drinking [factsheet]. Retrieved from pubs.niaaa.nih.gov/publications/aa68/aa68.htm
- ix Oregon Health Authority, Public Health Division. (2015). Oregon Healthy Teens Survey: 2014/2015 School Year Results, 2015 County Reports. Retrieved from public.health.oregon.gov/BirthDeathCertificates/Surveys/ OregonHealthyTeens/Pages/2015.aspx
- \* County Health Rankings 2019 Annual Report. Retrieved from countyhealthrankings.org/app/oregon/2019/rankings/benton/county/outcomes/overall/snapshot

## **Lincoln County hospital data: 2015-2018**

## **Emergency department visits**

Site	2018	2017	2016	2015
SNLH	11,738	11,142	10,744	10,785
SPCH	16,320	16,837	17,198	17,259

### **Clinic visits**

Site	2018	2017	2016	2015
SNLH	43,115	45,187	44,211	38,398
SPCH	62,659	61,815	68,848	64,570

## Surgeries

Site	2018	2017	2016	2015
SNLH	919	1,341	1,355	1,406
SPCH	2,502	2,645	2,717	2,517

## Inpatients

Site	2018	2017	2016	2015
SNLH	893	1,013	978	1,079
SPCH	1,167	1,182	1,280	1,309

### **Deliveries**

Site	2018	2017	2016	2015
SNLH	102	147	150	143
SPCH	184	170	214	171

## **Imaging**

Site	2018	2017	2016	2015
SNLH	26,411	23,955	23,732	21,641
SPCH	34,865	31,470	31,449	31,949

Year	Diabetes	Prostate cancer	<b>Breast cancer</b>	Lung cancer
2018	27.79%	27.02%	18.94%	24.58%
2017	27.10%	27.94%	18.84%	25.33%
2016	26.59%	27.32%	20.98%	23.90%
2015	26.51%	26.62%	22.41%	23.60%

## 2019 Community Health Needs Assessment data websites

#### Adult health data: survey results

Oregon Health Authority: <u>oregon.gov/oha/PH/BIRTHDEATHCERTIFICATES/SURVEYS/Pages/index.aspx</u>

### Adult justice data: arrest, crimes

- · Benton County Sheriff's Office: co.benton.or.us/sheriff/page/your-benton-county-jail
- Lincoln County Sheriff's Office: co.lincoln.or.us/sheriff/page/jail-inmate-info
- · Linn County Sheriff's Office: <a href="mailto:linnsheriff.org/jail/jail-history-and-population/">linnsheriff.org/jail/jail-history-and-population/</a>

#### Assistance programs: food stamps, financial assistance

• Oregon Department of Human Services: <u>oregon.gov/DHS/assistance/pages/data.aspx</u>

#### Asthma conditions: asthma hospitalizations

• Oregon Health Authority: <a href="mailto:oregon.gov/oha/ph/healthyenvironments/trackingassessment/">oregon.gov/oha/ph/healthyenvironments/trackingassessment/</a> environmentalpublichealthtracking/pages/data-explorer.aspx

#### Child abuse and neglect data: reports, foster care

Oregon Department of Human Services: <u>oregon.gov/oha/ph/healthyenvironments/trackingassessment/environmentalpublichealthtracking/pages/data-explorer.aspx</u>

## Chronic diseases: Oregon chronic disease data

Oregon Health Authority: <u>oregon.gov/oha/ph/DiseasesConditions/ChronicDisease/DataReports/Pages/index.aspx#hdd</u>

#### County data books: substance use, mental health

- · 2019 Oregon Data Books: countyhealthrankings.org/app/oregon/2019/overview
- Children First of Oregon: <a href="mailto:cffo.org/programs/research-data/">cffo.org/programs/research-data/</a>
- · Robert Wood Johnson: rwif.org
- · Centers for Disease Control: cdc.gov

#### County demographic: populations, income, health insurance, poverty

 U.S. Census Quick Facts: <a href="mailto:census.gov/quickfacts/fact/table/">census.gov/quickfacts/fact/table/</a> lincolncountyoregon, bentoncountyoregon, linncountyoregon, US/PST045218

#### County health services data: local health services, substance use, behavioral and mental health

- Benton County Health Department: co.benton.or.us/health
- · Lincoln County Health and Human Services: co.lincoln.or.us/hhs
- · Linn County Health Services: linncountyhealth.org

#### **Employment data: unemployment rates**

- · Homefacts: <a href="https://doi.org/10.2016/nc.2016/">https://doi.org/10.2016/nc.201
- Homefacts: <a href="https://document/oregon/Lincoln-County.html">https://document/oregon/Lincoln-County.html</a>
- Homefacts: <a href="https://homefacts.com/unemployment/Oregon/Linn-County.html">https://html</a>

#### Food distribution data

- Community Outreach Inc.: <a href="mailto:communityoutreachinc.org/">communityoutreachinc.org/</a>
- · Food Share of Lincoln County: foodsharelincolncounty.org/
- Linn Benton Food Share: <a href="mailto:communityservices.us/nutrition/detail/category/linn-benton-food-share">communityservices.us/nutrition/detail/category/linn-benton-food-share</a>
- Oregon Food Bank: <u>oregonfoodbank.org/</u>

## Healthy teen data: survey results

Oregon Health Authority: <u>oregon.gov/oha/PH/BirthDeathCertificates/Surveys/OregonHealthyTeens/Pages/index.aspx</u>

#### Higher education data: enrollments, degrees, certificates

• Oregon Higher Education Coordinating Commission: oregon.gov/highered/research/Pages/student-data-univ.aspx

#### Housing and homeless data

- · Community Outreach Inc.: communityoutreachinc.org/ and communityoutreachinc.org/2018report/
- Community Services Consortium: communityservices.us/housing/
- U.S. Council on Homelessness: <u>usich.gov/homelessness-statistics/or/</u>
- · Oregon Public Health: oregon.gov/oha/PH/About/Pages/HealthStatusIndicators.aspx

#### Hunger data: food insecurity

- · Feeding America Benton: map.feedingamerica.org/county/2017/overall/oregon/county/benton
- Feeding America Linn: map.feedingamerica.org/county/2017/overall/oregon/county/linn
- Feeding America Lincoln: <u>map.feedingamerica.org/county/2017/overall/oregon/county/lincoln</u>
- Children First of Oregon: <a href="mailto:cffo.org/programs/research-data/">cffo.org/programs/research-data/</a>

#### Juvenile justice data: arrests, crimes

Oregon Youth Authority: <u>oregon.gov/oya/Pages/jjis\_data\_eval\_rpts.aspx</u>

#### K-12 education data: school enrollments, high school completion, high school dropout rates

• Oregon Department of Education: <a href="mailto:oregon.gov/ode/reports-and-data/students/Pages/default.aspx">oregon.gov/ode/reports-and-data/students/Pages/default.aspx</a>

#### Public health programs data: general health services

- · Oregon Health Authority: oregon.gov/oha
- Oregon Health Authority Public Health: <a href="https://oregon.gov/oha/PH/Pages/index.aspx">oregon.gov/oha/PH/Pages/index.aspx</a>

#### Teen pregnancy data: births, prenatal care

- Oregon Health Authority: <u>oregon.gov/oha/ph/birthdeathcertificates/vitalstatistics/birth/documents/2018/birthapc18.pdf</u>
- Oregon Health Authority: oregon.gov/oha/ph/healthypeoplefamilies/datareports/prams/pages/index.aspx

#### Tobacco use: tobacco fact sheets

- Smokefree Oregon: smokefreeoregon.com/wp-content/uploads/2015/12/OHA-Linn-TobaccoFactSheet\_FINAL.pdf
- Smokefree Oregon: smokefreeoregon.com/wp-content/uploads/2015/12/OHA-Benton-TobaccoFactSheet FINAL.pdf
- Smokefree Oregon: smokefreeoregon.com/wp-content/uploads/2015/12/OHA-Lincoln-TobaccoFactSheet\_FINAL.pdf

Samaritan North Lin	coln Hospital Com	munity Health N	eeds Assessment	2020-20



3600 NW Samaritan Drive Corvallis, OR 97330 152909 1019