Updates: Oregon Inventory and Gap Analysis of Substance Use Disorder Resources Across the Continuum of Care

September 2022

Dr. Reginald Richardson, PhD Alcohol and Drug Policy Commission Director

Project Outline



» Needs Assessment

- Estimation of the need for SUD services in each county or region in Oregon
- National Survey on Drug Use and Health (NSDUH) and Oregon Health Plan Billing data
- Workforce demographic data, gaps in health equity



» SUD Service Directory

Organization-level information to establish a baseline to measure current system capacity



Calculating for an Adequate System Tool (CAST)

- Estimation of county risk of hospitalization due to alcohol or substance use
- Estimation of need of select services across continuum of care



SUD Service Inventory S

 Collect information from org better understand capacity,

Timeline: Inventory

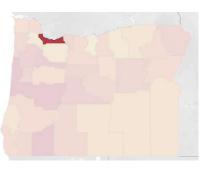
- »January –March: Obtained input from key stakeholders
- »February-March: Piloted survey with 17
 organizations
- »January –August: Present and collect key contact info during meetings with CCOs, SUD workgroups, and planning committees
- **September 30:**Final Report and electronic inventory file

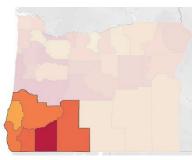
Calculating for Adequate Systems Tool (CAST) Overview

- Risk Score: calculation of a county/region's risk of hospitalization due to alcohol or other substance use
 - This score is calculated by assessing community characteristics that contribute to the population's risk of an SUD related injury.
- Service Gaps: estimates number of SUD services needed to meet community's need across select prevention, harm reduction, treatment, and recovery categories

NSDUH Regions

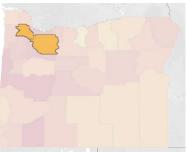
Region 1: Multnomah

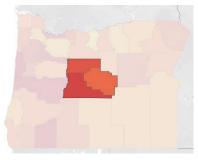




Region 4: Coos, Curry, Douglas, Jackson, Josephine, Klamath

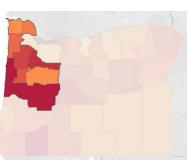
Region 2: Clackamas, Washington

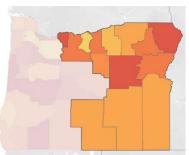




Region 5: Crook, Deschutes, Jefferson

Region 3: Benton, Clatsop, Columbia, Lane, Lincoln, Linn, Marion, Polk, Tillamook, Yamhill



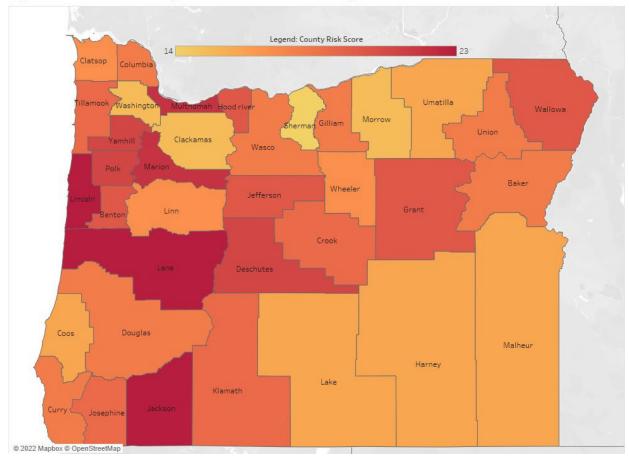


Region 6:
Baker, Gilliam,
Grant, Harney,
Hood River, Lake,
Malheur, Morrow,
Sherman, Umatilla,
Union, Wallowa,
Wasco, Wheeler



Key Findings: CAST

CAST Risk of Hospitalization for Alcohol or Drug Use



CAST Tool developed by JG Research

Risk Score Interpretation:

- Moderate Risk score: 35 - 67 % likelihood of hospitalization rate above the national median hospitalization rate for drug/alcohol diagnosis.
- High Risk score:

 69 92 % likelihood of hospitalization rate above the national median hospitalization rate for drug/alcohol diagnosis.

Questions