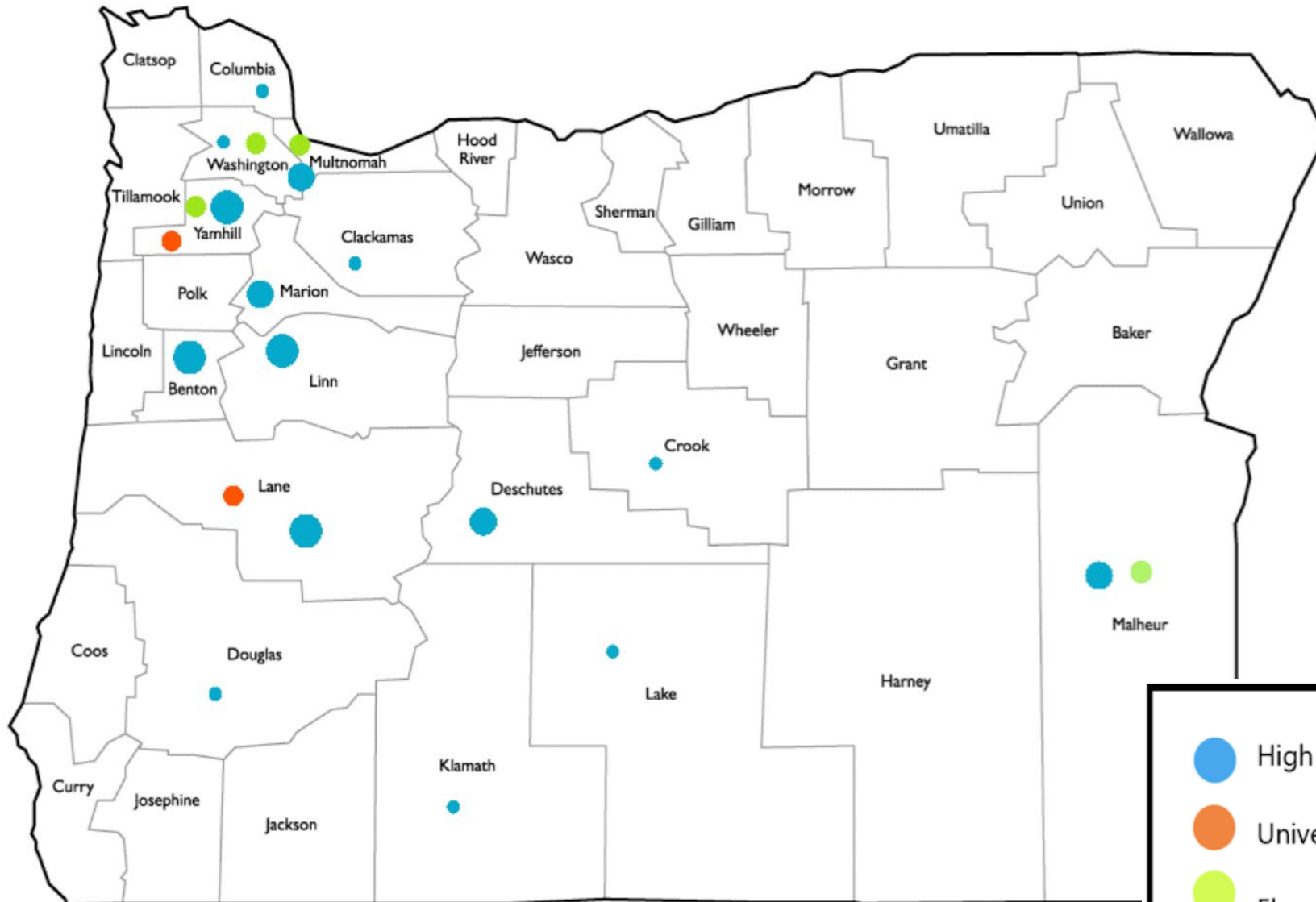


# Sources of Strength



High School / Middle School  
 University  
 Elementary Pilot Sites

1 - 3 sites  
 4 - 6 sites  
 Over 6 sites

# Connect Postvention

# Local Trainer Capacity & Engagement

Counties Rec'd. T4T	Active Counties
15	13

Lincoln County has had almost complete turnover – no more active trainers

Umatilla County has decided to stop coordination of Postvention trainings due to lack of funding

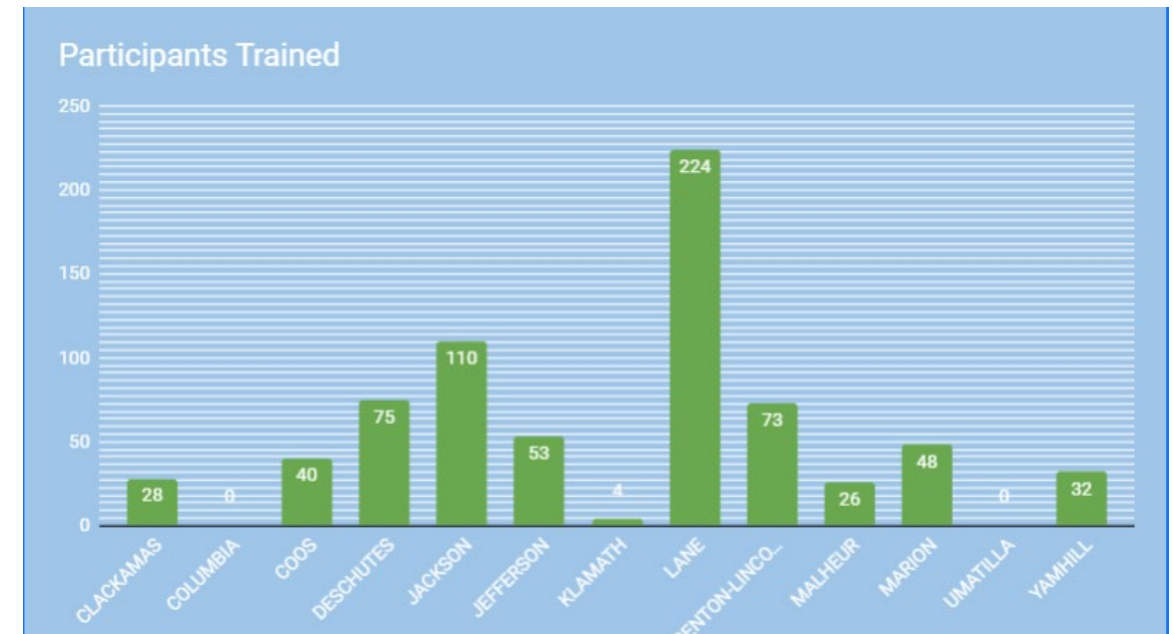
Total Trainers Trained	Trainers Still Looped In (Best Guess)	Trainers Who Have Trained (Total)	Looped in Trainers Who Have Trained
147	103	57	37

Trainers Authorized to Facilitate Virtually
12

These numbers are to the best of my knowledge; trainings have happened that have not been recorded on the tracking logs I have & have not been reported. Previous lack of high-level coordination and support has impacted trainer capacity and engagement. COVID crisis has not helped!

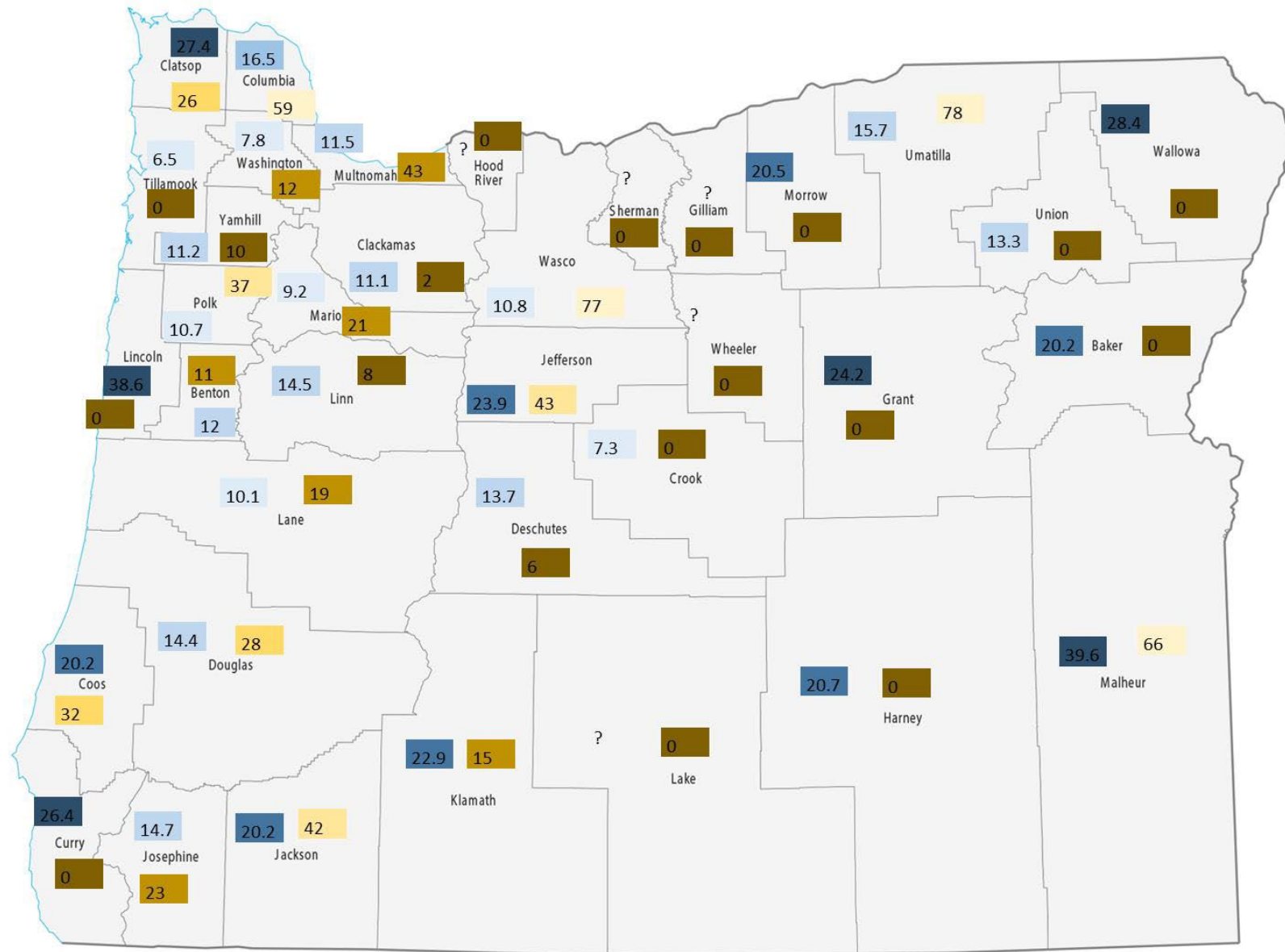
# Summary of Trainings

Connect Postvention Training Countywide Coordination		
County	Total Completed	Participants Trained
CLACKAMAS	2	28
COLUMBIA	0	0
COOS	1	40
DESCHUTES	5	75
JACKSON	3	110
JEFFERSON	5	53
KLAMATH	1	4
LANE	15	224
LINN-BENTON-LINCOLN	5	73
MALHEUR	3	26
MARION	2	48
UMATILLA	0	0
YAMHILL	2	32



**ASIST**

## Oregon Youth Suicide Rate and ASIST/safeTALK Trainer Density Heat Map by County



Youth suicide rate per OHA (per 100,000 of 10-24 years old from 2013-2016; state ave. 17.7)

Below 11   11 to 15   16 to 19   20 to 23   24 and up

Proportion of trainers per county population size (per ten thousandth as of Dec. 2020; state ave. 18)

above 56   41-55   26-40   11 to 25   under 10

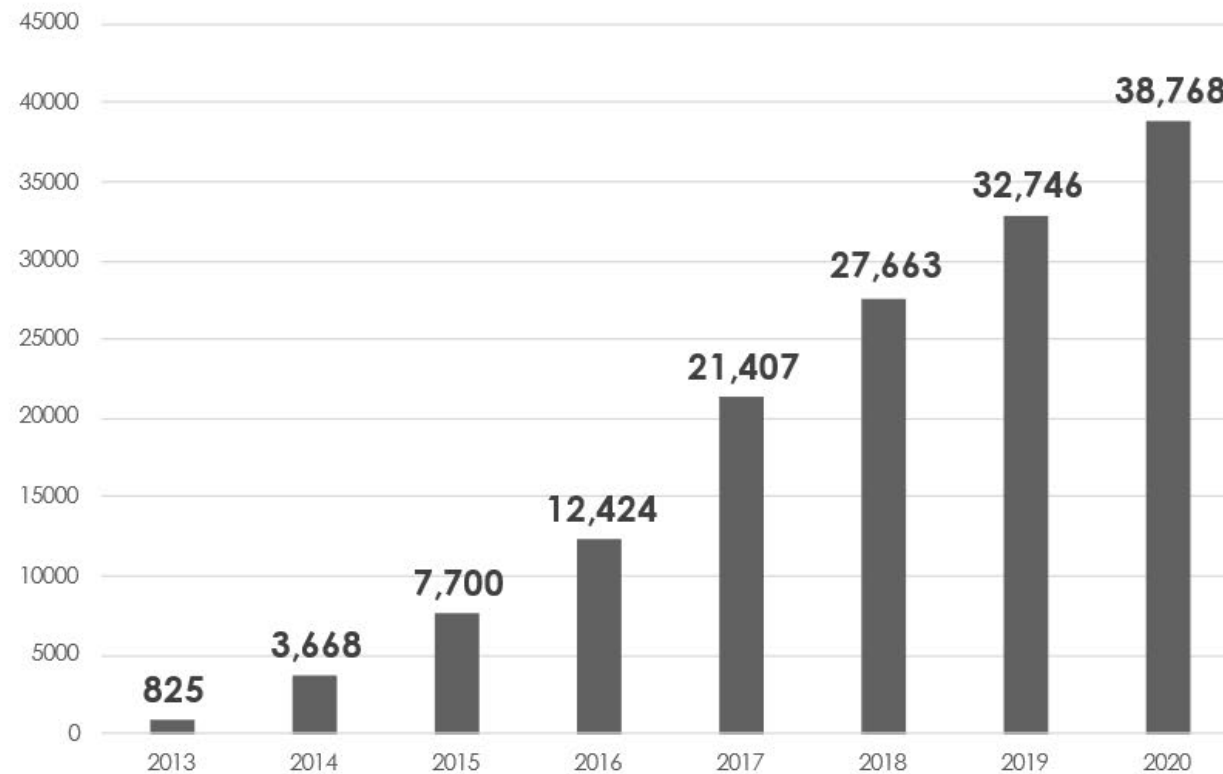
# **Mental Health First Aid**



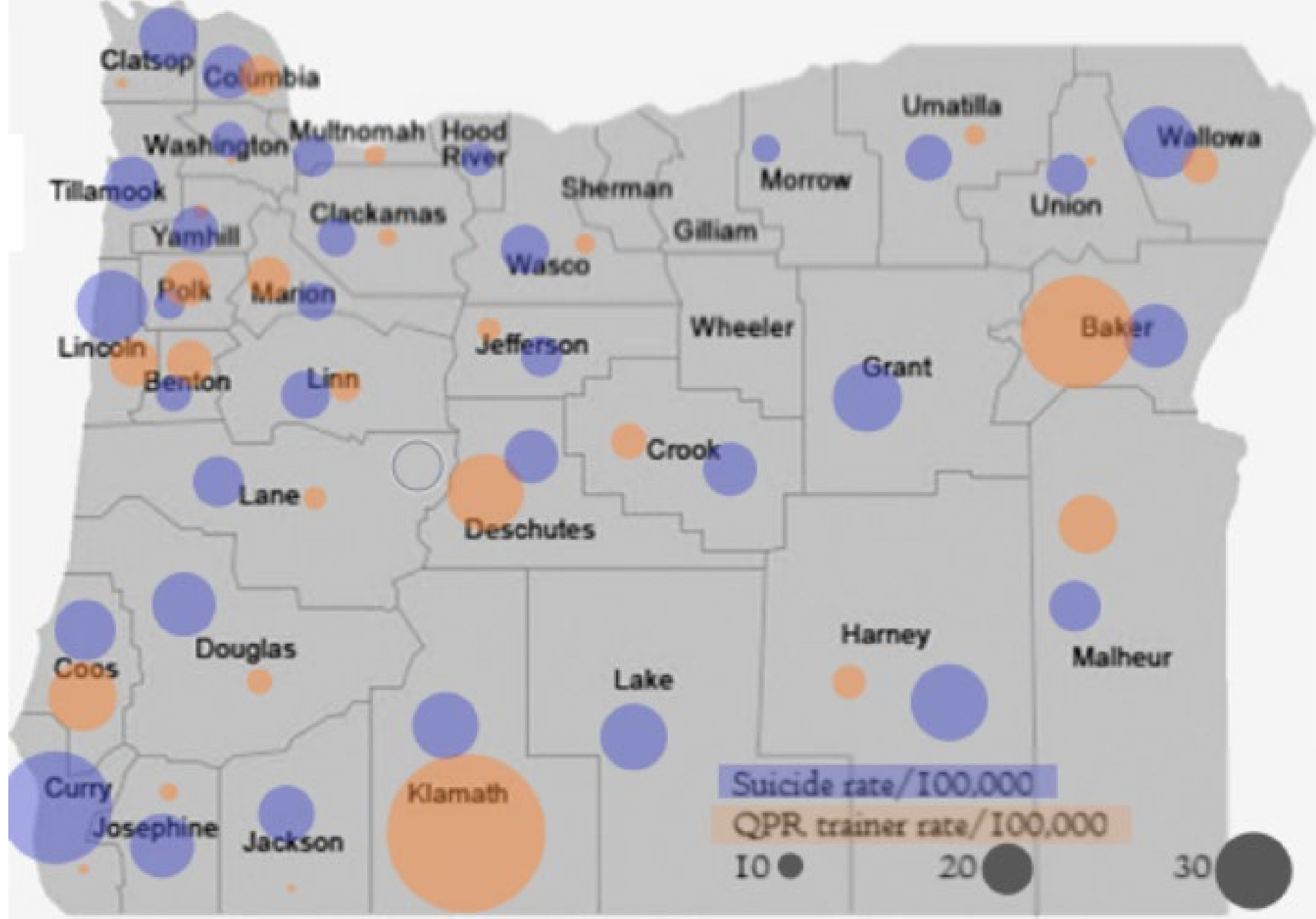
# MHFA Growth in Oregon



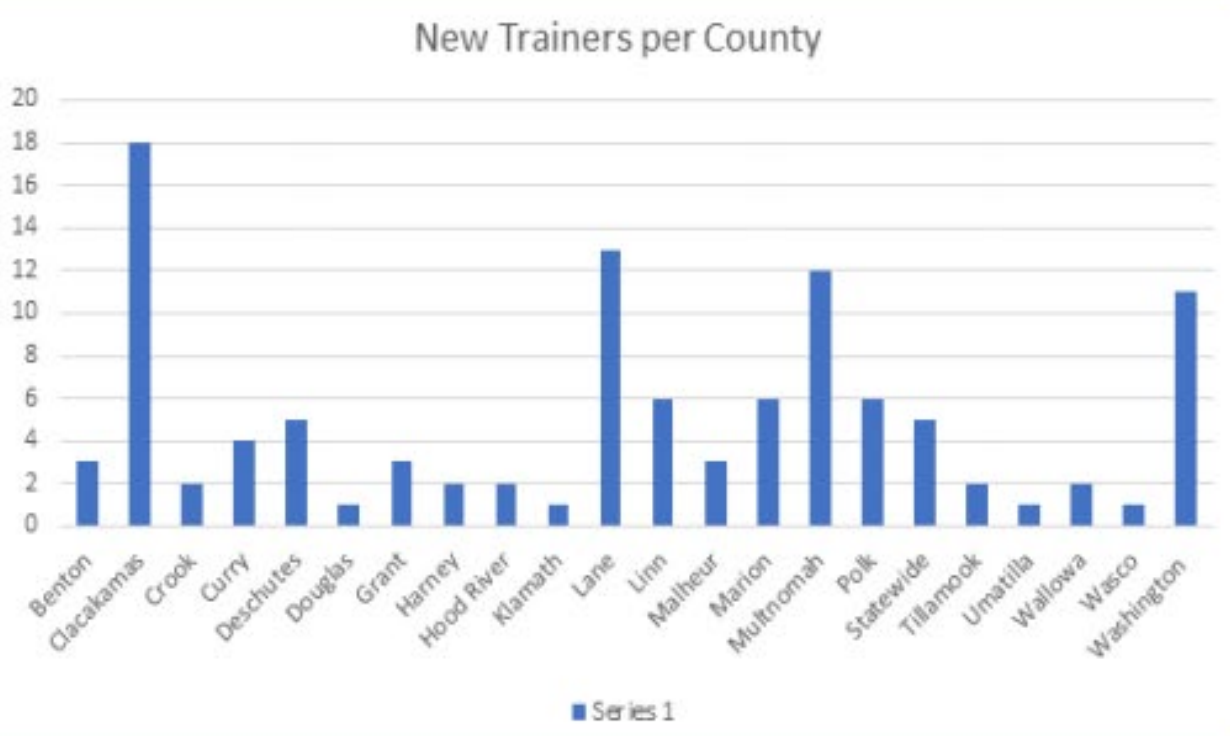
Participants Certified  
(cumulative)

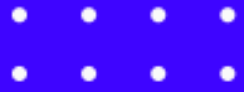


**QPR**



# Capacity





# Capacity



**131**

**NEW QPR TRAINERS  
ADDED**

**480**

**GATEKEEPERS TRAINED  
OVER 21 QPR TRAININGS**

**677**

**TOTAL QPR TRAININGS  
REPORTED BY 35 QPR  
TRAINERS - AVERAGE OF  
20 PER TRAINER**

**10,624**

**GATEKEEPERS TRAINED  
BY 35 QPR TRAINERS  
ACROSS OREGON  
AVERAGE 300 PER  
TRAINER**



## Overdose and Suicide Data

This is an overview of data that the Injury & Violence Prevention Program uses to describe overdose and suicide. If you need more information, please contact us at [IVPP.General@dhsosha.state.or.us](mailto:IVPP.General@dhsosha.state.or.us). We will connect you with the person who can best answer your specific questions.



### Medication Prescribing

#### [Prescription Drug Monitoring Program](#) (PDMP)

Pharmacies report prescriptions filled for drugs such as pain or anxiety medications through an electronic database known as the PDMP. Providers use the program's data to collaborate with other prescribers to reduce the risk of dangerous drug combinations and to make sure their patients are not getting similar medication from other providers before they prescribe it. Information is available by state, county, and age. It has been published since 2016 and takes three months to become available. PDMP data are [updated](#) quarterly.



### Emergency Medical Services (EMS)

#### [Oregon EMS Information System](#) (OR-EMSIS)

Licensed transporting EMS and EMS/Fire agencies are required to report pre-hospital care information for patients. An example of this information is whether a patient receives naloxone to reverse symptoms of a suspected opioid overdose. OR-EMSIS data describe how often and how much naloxone is given to a patient by a first responder or another person at the scene before the ambulance arrives, as well as the patient's response to the naloxone. This information is available by state and county. It has been available since 2016 and takes three months to become available. EMS data are [updated](#) quarterly. (There are not any suicide-specific or other overdose-specific data currently published online.)



### Urgent Care Centers, Emergency Department and Hospital Stays

Health care information is available from two sources:

- ESSENCE data (emergency department and urgent care centers)
- Administrative discharge data (emergency department and hospital stays)

### ESSENCE

#### [Electronic Surveillance System for the Early Notification of Community-Based Epidemics](#)

Emergency departments and participating urgent care centers in Oregon share de-identified information on visits to monitor health-related activity, such as suicide attempts and non-fatal overdose. This information is shared with OHA several times a day so that public health officials can alert staff if a higher than expected number of visits occur. Statewide information has been available since 2018. A [suicide attempt report](#) and [overdose report](#) are published monthly. Approved local public health ESSENCE users can get data daily for their counties.

## Administrative Discharge Data

### [Oregon Association of Hospitals and Health Systems](#) (OAHHS)

Discharge data include hospital and emergency department (ED) information. Hospitals and EDs report data to OAHHS on visits and stays **when** there is a charge for services. This information includes diagnosis, medical care received, and demographic information (e.g., age, sex, race, and ethnicity). Hospital and ED discharge data **do not** overlap. If a patient goes to an ED first and then is admitted to the hospital, their information will appear in the hospital discharge data only.

**Hospital discharge data** include information for hospital visits that were at least 24 hours long. This information **does not** include outpatient and ED visits. This information has been available since 2000. The diagnoses classifications changed in October 2015, so information after this cannot be compared directly to data from earlier years. It takes six months for data to become available. For example, information about discharges in July 2021 would be available in January 2022. Hospital discharge data will start being published online by the end of 2021.

**Emergency Department discharge data** include information for ED admissions. This information has been available since 2018. It takes six months for data to become available. For example, information about discharges in July 2021 would be available in January 2022. Emergency department discharge data will start being published online by the end of 2021.



#### What's the difference between ESSENCE and discharge data?

ESSENCE data describe ED and urgent care visits (with or without charges for service) but **do not** include information on hospital stays. Discharge data describe ED visits and hospital stays (only when there is a charge for services) but **do not** include information on urgent care center visits.

Both ESSENCE and discharge data have ED visit information, but the number of visits reported in ESSENCE will not match the number of visits reported in discharge data since each of these sources collect and report data differently. This means that the number of ED visits from discharge data cannot be compared to ESSENCE data.

Instead compare each source to itself over time, *“What was the number of ED visits for overdose from discharge data in 2017 compared to number from discharge data in 2018?”* Both sources can be used to describe general trends, *“Both ESSENCE and discharge data show an increase in the number of ED visits for overdose over the last six months.”*



## Death/Mortality

Death data are available from three sources:

- Center for Health Statistics
- Oregon Violent Death Reporting System
- State Unintentional Drug Overdose Reporting System

### [Center for Health Statistics](#) (CHS)

Death certificates are registered with CHS. Death certificates are completed and signed by a physician, physician assistant, nurse practitioner, or medical examiner. The data are reported in two ways: “resident deaths,” which include the deaths of all Oregon residents, even if the death happened out of state; and “occurrence deaths,” which include all deaths that happened in the state, including those who died here but were not Oregon residents. Information is available by state, county, age, race, ethnicity, and sex. Oregon began statewide registration of deaths in 1903. This preliminary information is [updated](#) monthly. This information is finalized 10 to 11 months after the calendar year. For example, data from 2020 will be finalized by November 2021.

### [Oregon Violent Death Reporting System](#) (ORVDRS)

ORVDRS staff gather, review, and link data from death certificates, medical examiner reports, law enforcement reports, and lab (toxicology) reports. Complex, national guidelines are used to translate this data into information that provides a more complete picture of violent deaths. Violent deaths include suicides, homicides, deaths of undetermined intent, legal interventions, and unintentional firearm injury deaths. As a result, questions like the following can be answered: *“How many people who died of suicide left a note, had financial or job problems, or had family relationship problems?”* Because information comes from several sources, it takes longer than other death data to become available. Demographic information such as age, sex, race, and ethnicity is available. This information has been available since 2003 and is [updated](#) yearly. The data take about 16 months to become available. For example, data from 2020 will be available after April 2022.

### [The State Unintentional Drug Overdose Reporting System](#) (SUDORS)

SUDORS staff gather, review, and link data from death certificates, medical examiner reports, and lab (toxicology) reports. Complex rules are used to translate this data into information that provides a more complete picture of each overdose death. As a result, questions like the following can be answered: *“How many overdose deaths involved more than one substance, happened in front of a bystander, or involved people with a history of substance misuse/treatment?”* Because information is taken from several sources, it takes longer than other overdose death data to become available. Demographic information such as age, sex, race, and ethnicity is available. This information has been available since July 2019. The first annual report will be published by Fall 2021. The data take six months to become available. For example, information on overdose deaths from July to December 2020 will be available after June 2021.



#### What’s the difference between CHS, ORVDRS, and SUDORS data?

The number and rates of deaths from these three sources will be different from one another because data are collected and defined differently. Each of these sources have strengths and one is not “better” than the others. Which data are used needs to be based on what questions are to be answered. For example, if **descriptions** about deaths are needed, ORVDRS and SUDORS data should be used. If the data are needed **as soon as possible**, then preliminary CHS data may be more helpful.

The most important thing is to **not** compare data from one source to another. Instead, compare each source to itself over time, *“How many suicides occurred in 2017 compared to 2018 based on CHS data?”* You **can** use multiple sources of information to describe **general** trends, *“Both CHS data and ORVDRS data show an increase in the number of suicides between 2017 and 2018.”*