

## Stigmas Surrounding Opioid Use Disorder (OUD)

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#### Disclosures

Employed by Mountain-Pacific Quality Health

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#### What is stigma?



Definition: a mark of disgrace associated with a particular circumstance, quality or person



Synonyms for stigma



Self-stigma versus public stigma



#### Ryan White: An Example of Stigma

- One of the first children in the United States diagnosed with acquired immunodeficiency syndrome (AIDS)
- Prior to diagnosis, AIDS was thought to only affect homosexual men
- Born with hemophilia, AIDS was transmitted via blood transfusion
- Battle through the court system necessary to attend his public school



#### AIDS Stigma and Perceptions

#### In 1985...

- 80% of Americans said it was "probably true" most people with AIDS were homosexual men.
- 44% of Americans avoided places where homosexuals may be present to avoid contracting AIDS.

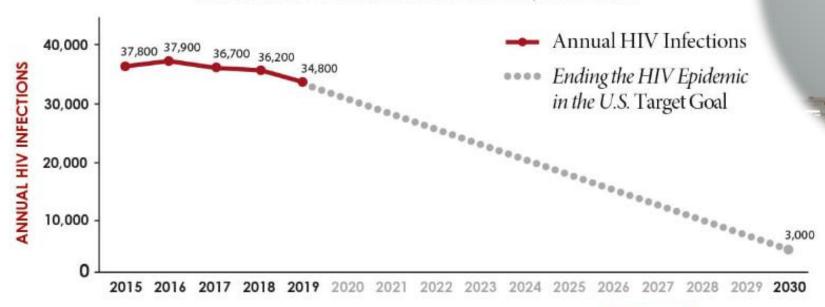
#### In 1987...

- 51% of Americans agreed it was people's own fault if they got AIDS.
- 44% of Americans believed AIDS might be God's punishment for immoral sexual behavior.

#### Knowledge is power.

#### NEW HIV INFECTIONS FELL 8% FROM 2015 TO 2019, AFTER A PERIOD OF GENERAL STABILITY

#### ANNUAL HIV INFECTIONS IN THE U.S., 2015-2019



For more information, visit cdc.gov/nchhstp/newsroom





#### Factors Leading to OUD

- 1. "Treat pain as the fifth vital sign"
- 2. No "ceiling dose"
- 3. Pseudo-addiction
- 4. Not addictive for those with "true pain"

Factors Leading to OUD Stigma

- 1. "Just Say No" campaign
- 2. Criminalization
- 3. "Mind over matter"



#### **OUD** and Associated Statistics

- In the United States, 2.7 million people suffer from OUD.
- There were 80,816 overdose-related deaths from opioids in 2021.
- Alaska saw the largest increase in overdose deaths, with an increase of 75.3% in 2021.

DRUG TYPE	(DEATHS 2021)	(DEATHS 2020)
Synthetic Opioids (fentanyl)	71,238	57,834
Psychostimulants (meth)	32,856	24,576
Cocaine	24,538	19,927
Natural/semi-synthetic (prescription)	13,503	13,722

#### Stigma: A Barrier to Treatment



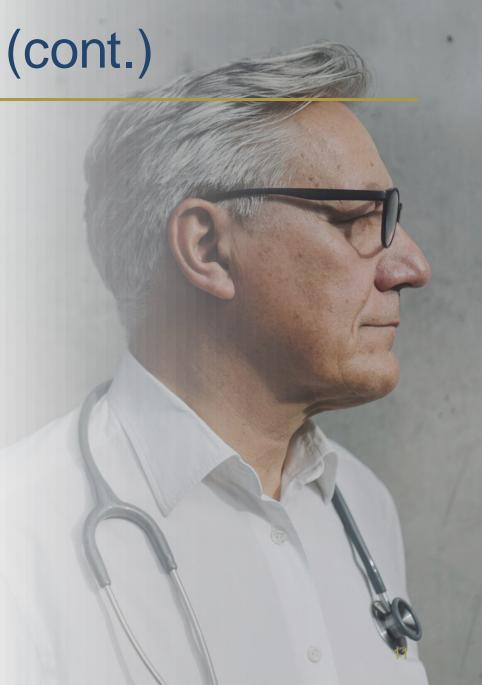
- Only 1 in 4 people with OUD will seek treatment.
- Stigma surrounding OUD impedes access to treatment and effects care delivery.
- 3. Stigma contributes to the disorder on an individual level.
- Stigma surrounding other diseases differs from OUD stigma.
- A commonly held false belief is that will power should be enough to stop drug use.

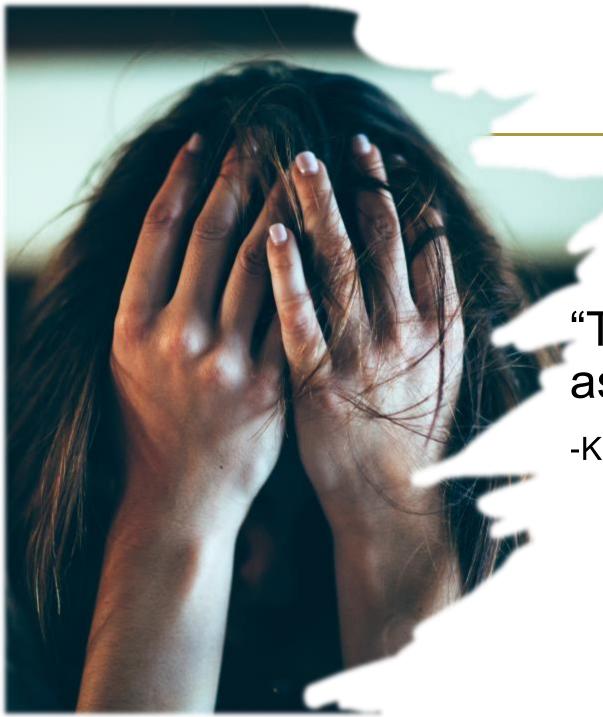
Stigma: a Barrier to Treatment (cont.)

- Resistance in believing the addiction is a disease.
- 7. "Stigma plays an even larger role in this crisis, when internalized, stigma and the painful isolation it produces encourage further drug taking, directly exacerbating the disease."

-Dr. Nora Volkow, Director National Institute on Drug Abuse

8. Shame leads to mistrust of providers and avoidance of health care.





#### Stigma is deadly.

"The shame and secrecy is just as deadly as the disease itself."

-Kristen Johnson, Anonymous People

#### Overdose Death Disparities

- Disfavoring a specific population group leads to stigma.
- Disproportionately higher for Native Americans, Alaska
   Natives and African Americans
- Other higher-risk factors for an overdose:
  - Men
  - Low income
  - Recent release from incarceration

Centers for Disease Control and Prevention (CDC) *Morbidity and Mortality Weekly Report*, July 2019: increase in overdose deaths from 2019 to 2020

- 22% increase in White Americans
- 39% increase in Native American and Alaska Natives
- 44% increase in African Americans

#### Age Disparities

Data is conflicting and ever-changing

Concerns in older age group (age 65 years or older):

Chronic conditions

Polypharmacy

Need for prescribed opioids increases with age

Decline in cognitive function

Concerns in younger age group (12-25 years old)

Engage in higher-risk behaviors

More likely to believe they are invincible

Trust their friends completely



#### Disparities in Receiving Treatment

- State Unintentional Drug Overdose Reporting System (SUDORS) Data-2019-2020
- 25 states and the District of Columbia
- Deaths in Black males 7x higher than non-Hispanic white males
- 16.4% of non-Hispanics had received treatment compared to only 8.3% of African Americans and 10.7% of Native Americans





#### Potential Causes of Disparities

- Secondary effects of income inequality
- Health care disparities
- Insufficient resources
- Lack of support networks
- Intergenerational trauma, alcoholism, drug addiction, mental health, etc.
- Discrimination

#### Ways to Decrease Stigma

- Treat people with OUD as you would those with diabetes
- Avoid **stigmatizing** language
- Use harm reduction strategies
- Recognize and remove unconscious bias
- Foster a judgement free environment
- Initiate conversations
- Educate people around you



#### Decrease Treatment Stigma



- Treat suboxone and methadone as you would insulin.
- The need to avoid physical withdrawal is often what leads to relapse.
  - The benefit of medication-assisted treatment (MAT) comes from medicating the physical withdrawal symptoms, curbing the cravings and allowing the patients time and space to work on what facilitated the addiction.

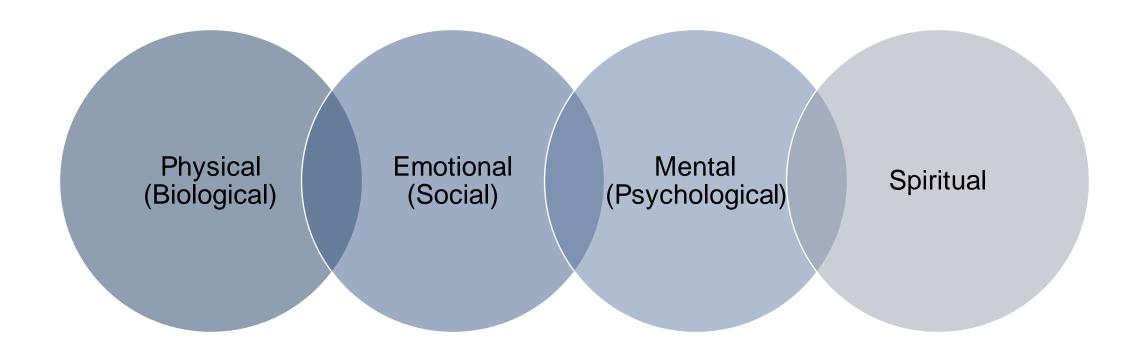
#### Holistic Approach

"We think of addiction as a brain disease, and that is a great way to reduce stigma and help people get the treatment they need. But putting the brain at the center of everything is a narrow way of thinking. We need a more holistic approach that goes beyond a person's biology. We MUST integrate culture, societal factors and even spirituality, when appropriate, into mainstream medical institutions and education."

<sup>-</sup>Kamilla Venner, PhD assistant professor, Department of Psychology at University of New Mexico and member of the Ahtna Athabascan Tribe

## National Institutes of Health (NIH) Helping to End Addiction Long-Term (HEAL) Initiative

How to integrate MAT with the healing traditions of American Indian and Alaska Native communities.



#### Successful Programs and Tools

- Wellbriety Training Institute®
- Use both Western (visualize as a ladder) and Indigenous worldviews (visualize as a circle)
- "Recovery is a Process not an Event"
   -Wellbriety Institute®
- Talking Circles
  - Validate individual thoughts, feelings and opinions
  - For those taught not to trust, talk or feel,
     this experience can be healing in itself
- Create a "Healing Forest"®



#### The Healing Forest Model ®

"The idea is that a forest, like a community, is only as healthy as its roots and environment. Unless individuals, families and communities are provided with a means of overcoming the impact of the unhealthy, dysfunctional root system (anger, guilt, shame and fear), they will find themselves participating in unhealthy behaviors."

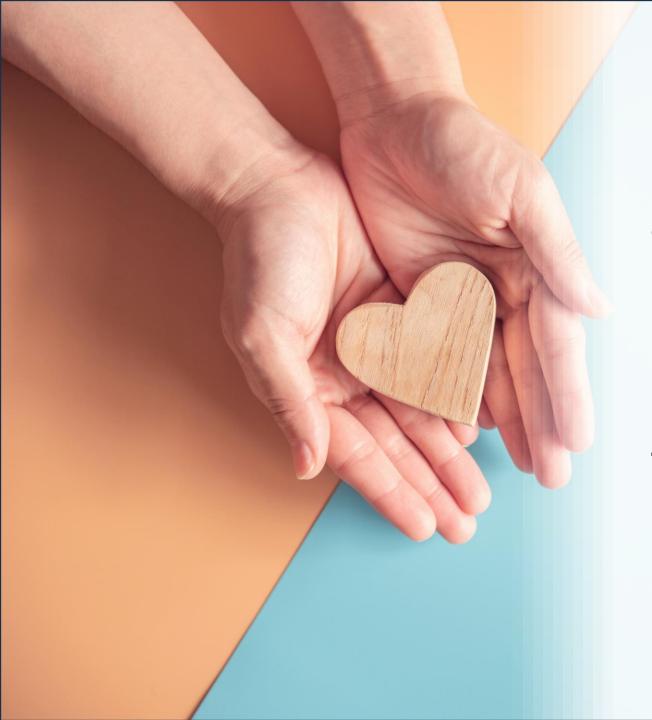
-The Wellbriety Training Institute®

## Didgwálič Wellness Center Swinomish Tribe's Didgwálič Wellness

- Center reduced overdose among tribal members by 50% in one year
- Mission: Remove barriers to treatment in order to treat the "whole person"
- Everything under one roof
- Decrease stigma
- Free transportation
- Social work
- Childcare
- Group and individual meetings
- Transitional housing

#### **OUD** Documentaries and Resources

- 1. The Anonymous People
- 2. The Hungry Heart
- 3. In Plain Sight
- 4. OUD A Guide for Stigma Reduction Efforts
- 5. National Institutes of Health Helping to End Addiction Long-Term® initiative (NIH-HEAL Initiative)
- 6. How to Facilitate Wellbriety Training Institute Programs Guide by Wellbriety Training Institute®
- 7. How to conduct talking circles: <a href="http://youtu.be/3RdIX7UM4ks">http://youtu.be/3RdIX7UM4ks</a>
- 8. Information on the Digwalic Clinic: <a href="https://www.didgwalic.com/">https://www.didgwalic.com/</a>



"LOVE and COMPASSION are NECESSITIES, not luxuries. Without them, humanity cannot survive."

-Gwalwa Rinpoche, fourteenth Dalai Lama

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### Thank you

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