



# How The Opioid Epidemic is Affecting the Latinx Community

Pierluigi Mancini, PhD Multicultural Development Institute, Inc. May 24, 2022

#### Housekeeping

- You will be muted automatically upon entry.
   Please keep your phone line muted for the duration of the webinar.
- Webinar is being recorded and will be archived for future viewing at <u>www.pcssNOW.org</u> within 2 weeks.
- Submit questions in the Q&A box at the bottom of your screen.

#### Today's Presenter



Pierluigi Mancini, PhD
President
Multicultural Development Institute, Inc.

#### Disclosures

I have no disclosures.

The content of this activity may include discussion of off label or investigative drug uses.

The faculty is aware that is their responsibility to disclose this information.



#### Target Audience

 The overarching goal of PCSS is to train healthcare professionals in evidence-based practices for the prevention and treatment of opioid use disorders, particularly in prescribing medications, as well for the prevention and treatment of substance use disorders.

#### **Educational Objectives**

At the conclusion of this activity participants should be able to:

- Define the Latinx community
- Describe the current situation concerning the epidemic and how it affects the Latinx community
- 3. Discuss treatment challenges for Latinos
- 4. Analyze policy issues that need to be addressed



#### **DEFINE THE LATINX COMMUNITY**

# The Latinx Community

- People born in Central, South America and some of the Caribbean nations use various terms to refer to themselves:
  - Hispano Hispanic
  - Latino Latin
  - Latino Americano Latin American
  - Sudamericano South American
  - Centro Americano Central American
- Or by their country of origin: Mexican, Colombian, Ecuadorian, Cuban, Argentinean, Chilean, etc.
- And the United States of America.



#### The Latinx Community

- Latinx
- A gender-neutral term
- The -x replaces the standard -o and -a
- The term is a politicized neologism
- Other forms such as Latin@ and Latine are also used.



# **IMMIGRATION**



# Today's Immigration

- Voluntary
  - Individual or Family decide to move
- Involuntary
  - Familial
  - Social
  - Political
- Refugees
- Asylees
- Documented
- Undocumented

- Slavery
- Human Trafficking

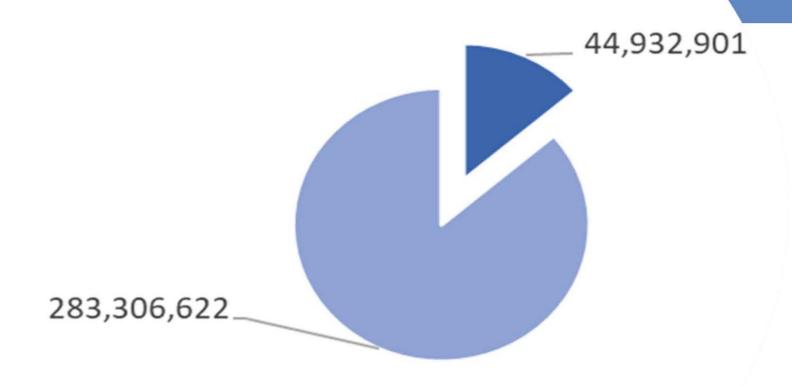


#### The Latinx Community in the U.S.





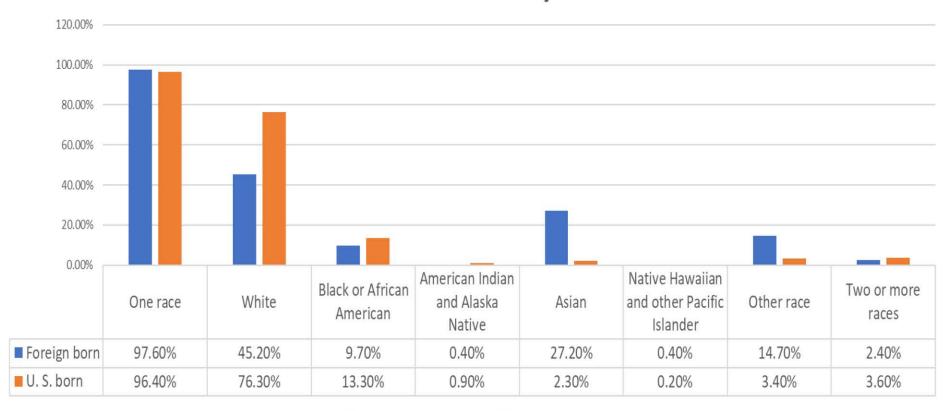
#### U.S. POPULATION 2020



■ Foreign born ■ U.S. born

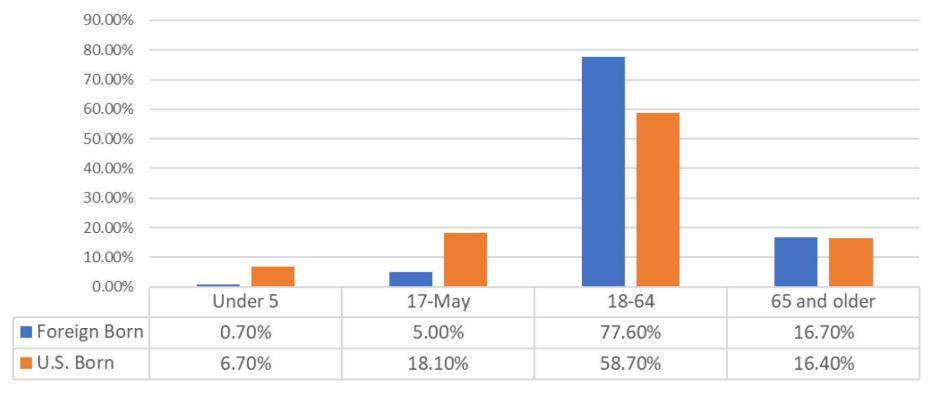
https://www.migrationpolicy.org/data/state-profiles/state/demographics/US#top

#### U.S. Racial Diversity 2020



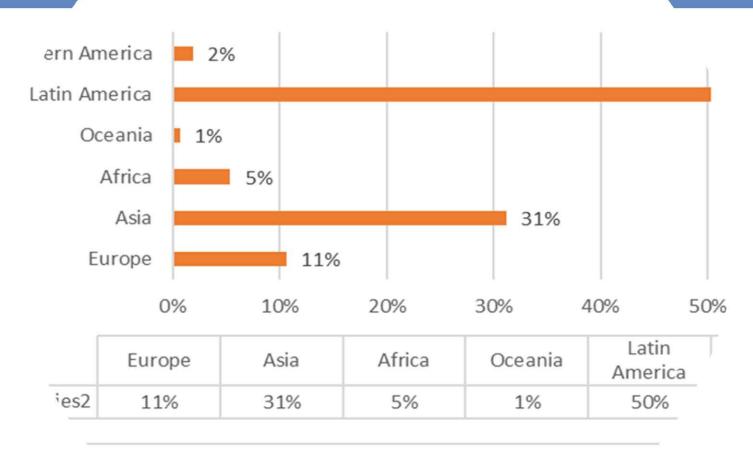
■ Foreign born ■ U. S. born

#### Age Groups US - 2020



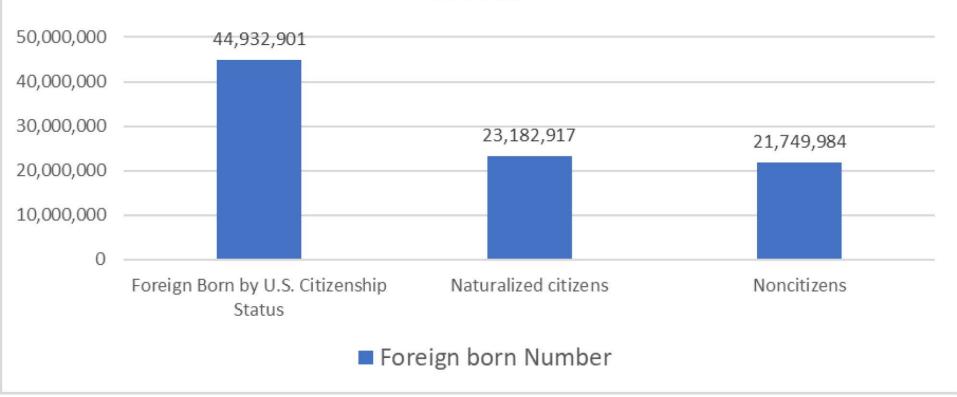
■ Foreign Born ■ U.S. Born

#### U.S. FOREIGN BORN POPULATION 2020

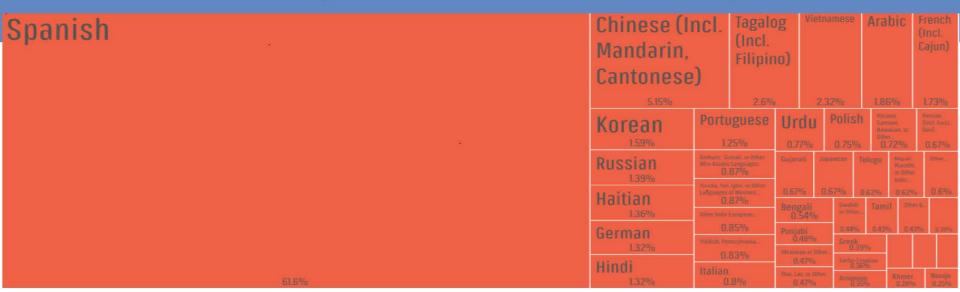


https://www.migrationpolicy.org/data/state-profiles/state/demographics/US

# Foreign born by U.S. Citizenship Status 2020



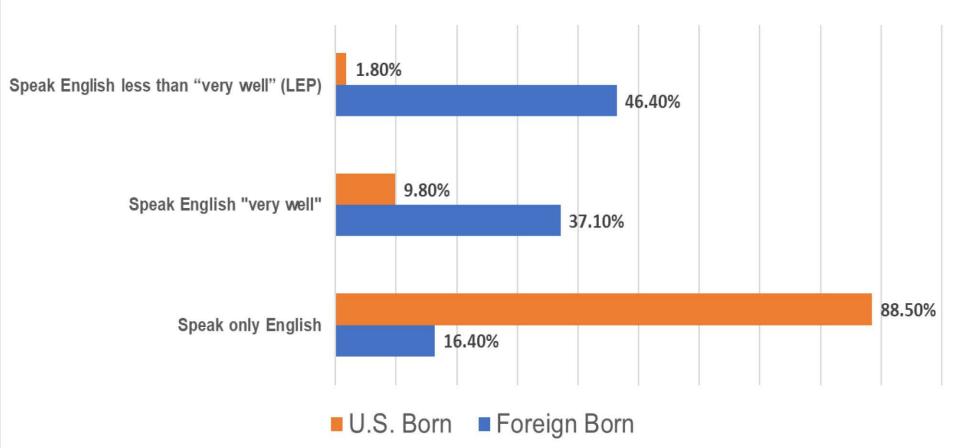
# Linguistic Diversity



The Most Common Languages spoken in households in U.S.

- 1. Spanish 41,757,391 speakers (13.5%)
- 2. Chinese (Incl. Mandarin, Cantonese) 3,494,544 speakers (1.13%)
- 3. Tagalog (Incl. Filipino)1,763,585 speakers (0.571%)

# English Proficiency (age 5 and older) (%) 2020





#### LATINX AND OPIOIDS

- Not first epidemic
- 1970's Black and Hispanic overdoses
- Crack
- Public officials' response
- Media
- Heroin

- Racial bias
- Prescription bias
- National surveys
- Use methods

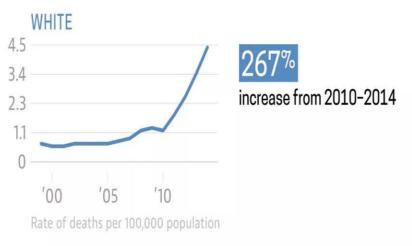
- Limited data
- Treatment
- Drug of choice
- Community impact

- High rates of fatalities
- Regional differences
- Poverty
- Rural areas
- Youth and young adults

- Adolescents
- Naloxone and Buprenorphine
- Fatality rates
- No trend
  - Rural / Urban
  - U.S. born / Immigrant

- Social networks
- Economic stressors
- Stigma
- Lack of linguistic and culturally responsive care

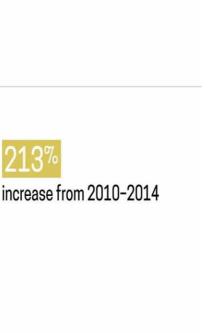
# Rates of Death from Heroin Overdoses, By Race (CDC)

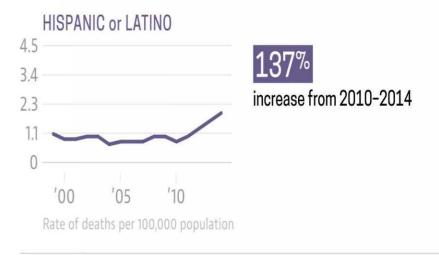


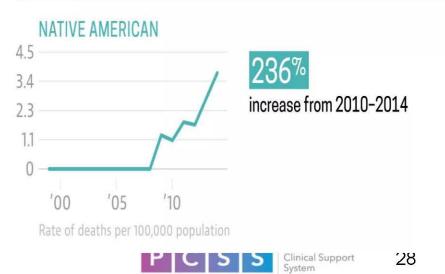
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Rate of deaths per 100,000 population

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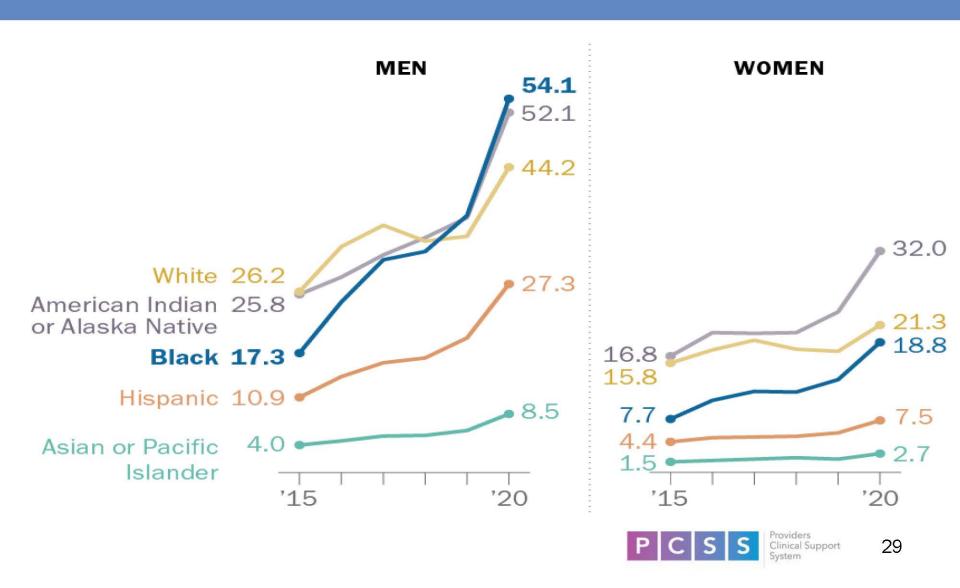






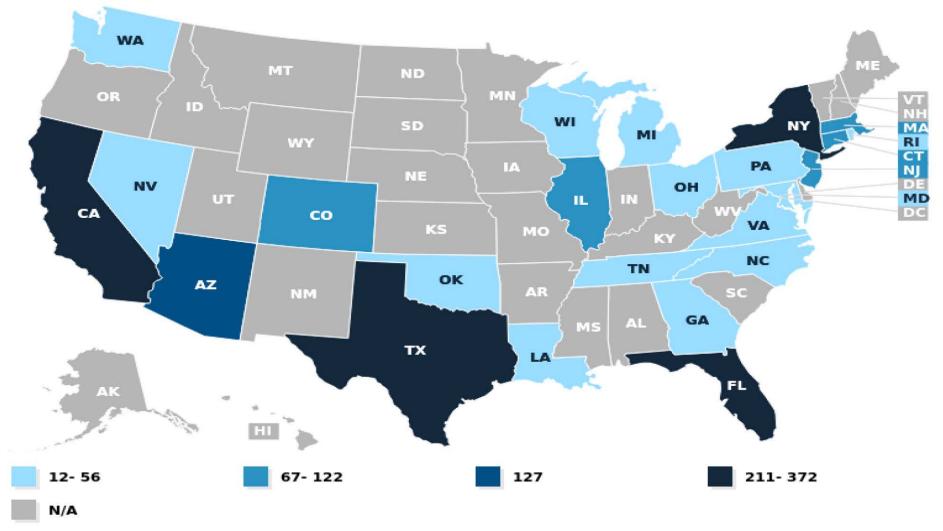
#### 2015-2020 U.S. Drug Overdose Death Rate

per 100,000 people by race and ethnicity (age adjusted)



#### Opioid overdose death – Hispanic 2015

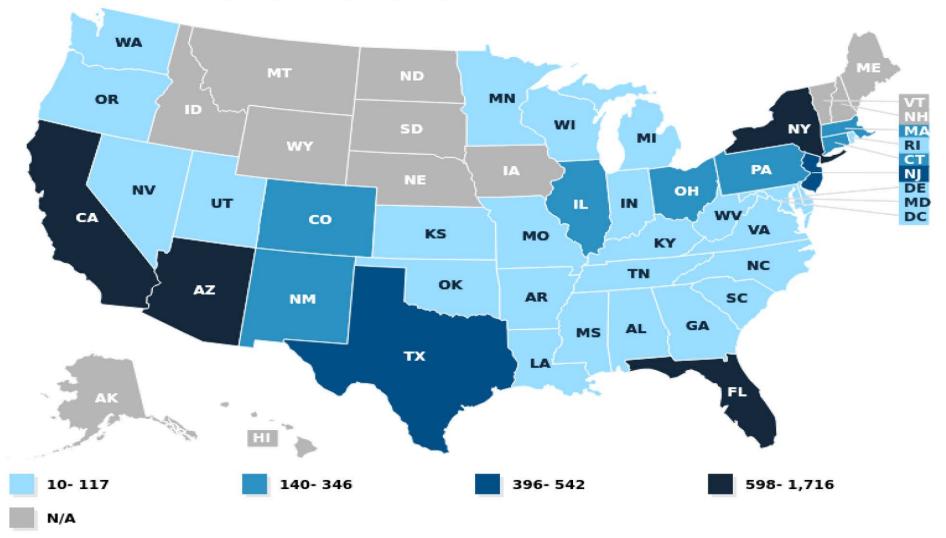




SOURCE: Kaiser Family Foundation's State Health Facts.

#### Opioid overdose death – Hispanic 2020

Opioid Overdose Deaths by Race/Ethnicity: Hispanic, 2020



https://www.kff.org/other/state-indicator/opioid-overdose-deaths-by-raceethnicity/?activeTab=map&currentTimeframe=0&selectedDistributions=hispanic&sortModel=%7B%22colld%22:%22Location%22,%22sort%22:%22asc%22%7D

#### LINKS

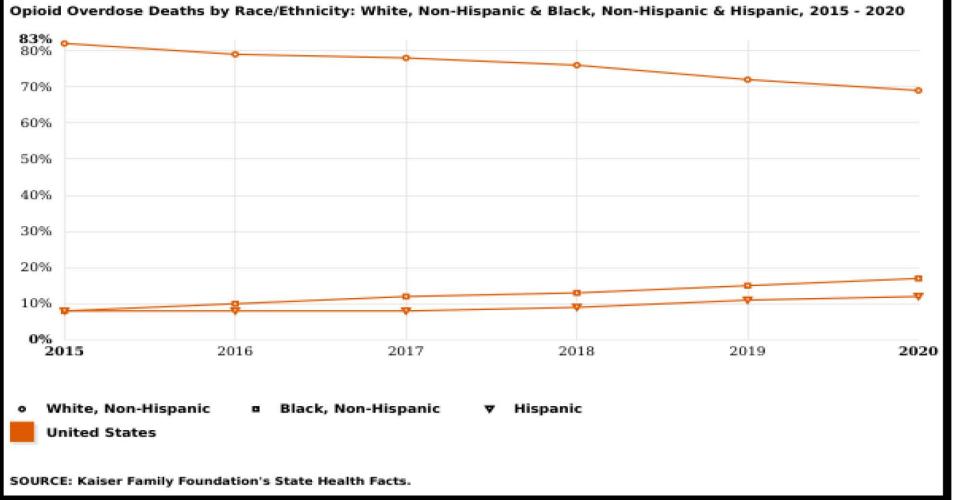
Kaiser Family Foundation

Health Status Indicators - Opioid Overdose Deaths

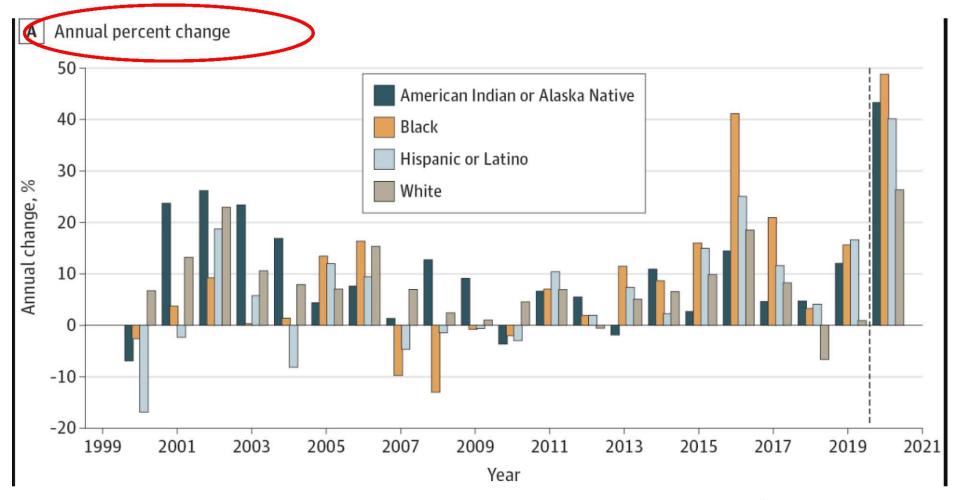
<a href="https://www.kff.org/state-category/health-status/opioids/">https://www.kff.org/state-category/health-status/opioids/</a>

Opioid Overdose Deaths by Race/Ethnicity
<a href="https://www.kff.org/other/state-indicator/opioid-overdose-deaths-by-raceethnicity/">https://www.kff.org/other/state-indicator/opioid-overdose-deaths-by-raceethnicity/</a>

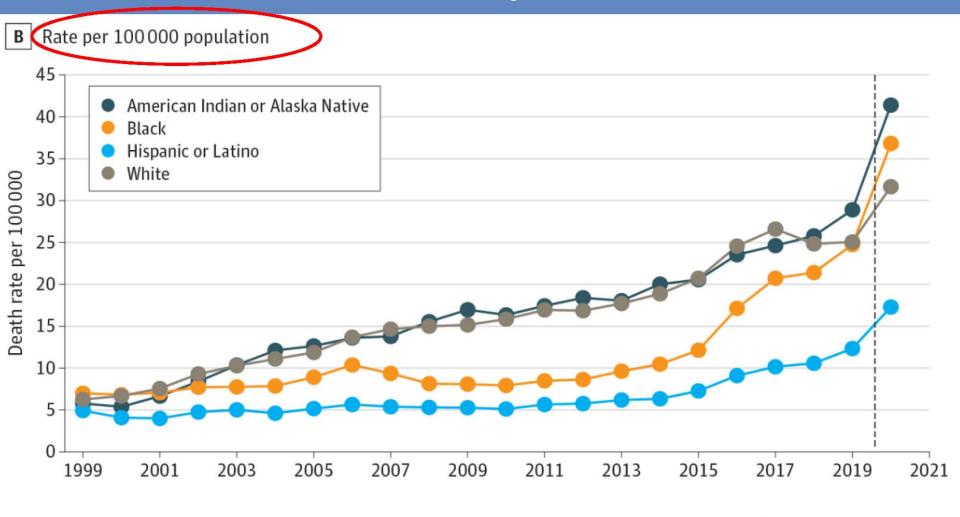
# Opioid Overdose Deaths by Race 2015-2020



# Drug Overdose Mortality Rates by Race and Ethnicity, 1999 to 2020



# Drug Overdose Mortality Rates by Race and Ethnicity, 1999 to 2020



#### One last note...

 Because of the misclassification of race/ethnicity of decedents on death certificates, the actual numbers of deaths for certain racial/ethnic populations (e.g., American Indians/Alaska Natives and Hispanics) might be underestimated by up to 35%

CDC. The validity of race and Hispanic-origin reporting on death certificates in the United States: an update. Hyattsville, MD: US Department of Health and Human Services, CDC, National Center for Health Statistics; 2016. <a href="https://www.cdc.gov/nchs/data/series/sr">https://www.cdc.gov/nchs/data/series/sr</a> 02/sr02 172.pdf



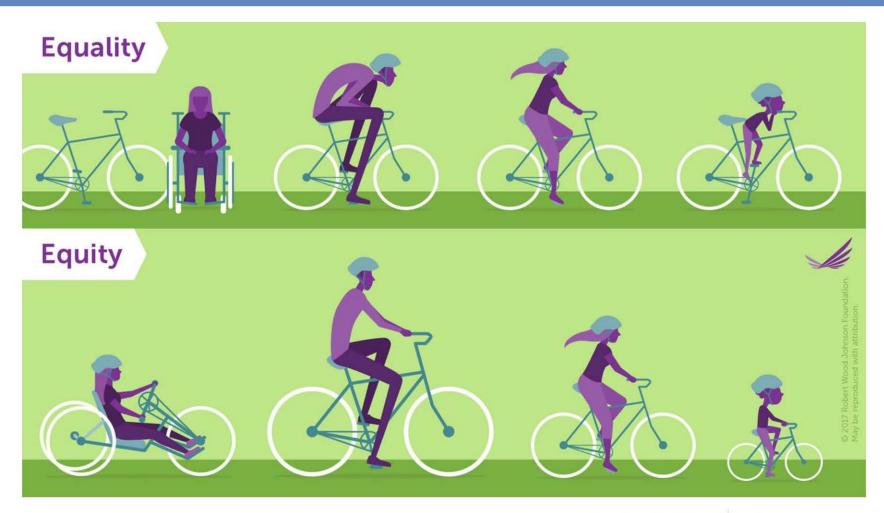
## TREATMENT BARRIERS AND TREATMENT OPTIONS FOR **LATINOS**

# MENTAL HEALTH LITERACY



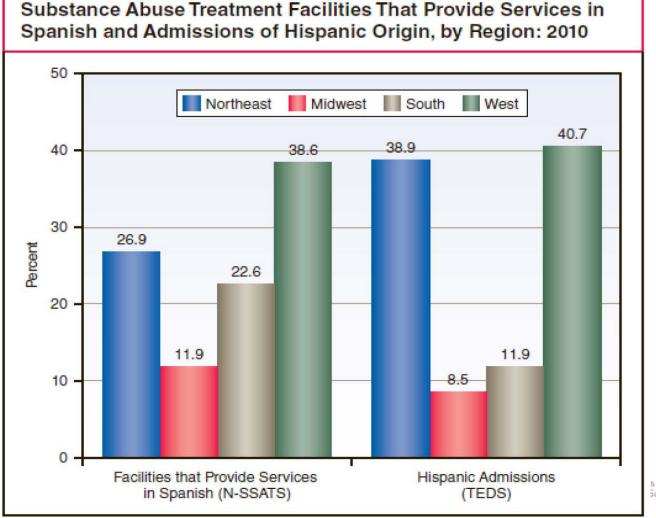


## Health Equality vs Equity



# Substance Abuse Facilities with Services in Spanish Are Available in All Regions for Hispanic Clients Admitted to Treatment in 2010







Support

41



## **Treatment Barriers**

#### Barriers to Services

- Language
- Affordability
- Availability
- Accessibility
- Organizational
- Psychological stressors
- Systemic

#### Barriers to Services

- Workforce
- Cultural explanations
- Clinical
- Natural/Supernatural
- Story telling
- Transportation
- Mistrust

#### Barriers to Services

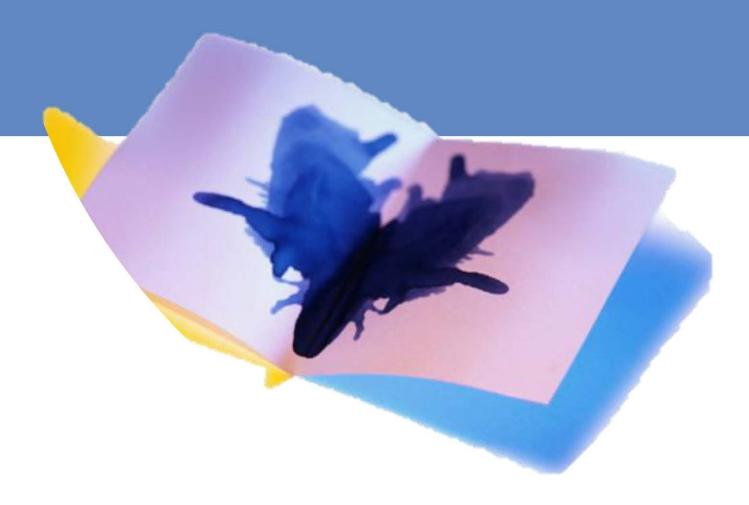
Individual level

Provider level and

System level.

#### Individual Barriers

- Language barriers
  - Bilingual providers
  - Interpreters
- Fear of calling 9-1-1
- Poverty
- Starting over barriers
- Fear of deportation (self or family members)
- Discrimination



## **Treatment Options**

## **Treatment Options**

- Few interventions for Latinx populations
- Adaptation of evidence-based interventions and programs
- Primary prevention

#### Acute Intervention

#### Overdose

- Emergency
- Support vital signs
- Naloxone: 0.4 mg q 2-3 min. SC/IV

#### Withdrawal

- Rating scales: CINA, COWS
- Opioid substitution with gradual decrease
- Symptomatic treatment

#### **Treatment Levels**

- Hospitalization
- Residential treatment unit
- Outpatient program

## Pharmacological Treatment

Methadone

Buprenorphine/Naloxone

MAT

## Psychosocial Treatment

- Specialized programs
- Cognitive behavioral therapy
- Behavioral therapy
- Psychodynamic/interpersonal
- Recovery-oriented therapies
- Group and Family therapy
- Self-help groups: NA, Al-Anon

#### Treatment Resources

- SAMHSA's Behavioral Health Treatment Services Locator: <a href="https://findtreatment.samhsa.gov/">https://findtreatment.samhsa.gov/</a>
- SAMHSA's National Helpline:

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1-800-662-HELP (4357)
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- 1-800-487-4889 (TDD)
- Buprenorphine Treatment Physician Locator: <a href="https://www.samhsa.gov/medication-assisted-treatment/physician-program-data/treatment-physician-locator">https://www.samhsa.gov/medication-assisted-treatment/physician-program-data/treatment-physician-locator</a>
- Opioid Treatment Program Director: <u>https://dpt2.samhsa.gov/treatment/directory.aspx</u>



#### WHAT IS BEING DONE?

## **Current Strategies**

- Use of naloxone allowed by anyone
  - Not just first respondents
- Good Samaritan Laws
- Emergency department changes
- Prescriber changes
- Prescription Drug Monitoring Programs

## **Current Strategies**

- Physician co-prescribing
- Recovering Peers in ED's to help overdosed individuals
- <u>eCompendium</u> vetted EBPs for Latino communities
- DEA prescription drug safe disposal https://takebackday.dea.gov/

## Harm Reduction Strategies vs. Criminal Approach

- Harm reduction strategies
  - Syringe exchange
  - Opioid agonist therapy
  - Overdose prevention
  - Supervised consumption sites
  - Heroin-assisted treatment
  - Law-Enforcement Assisted Diversion
  - Cannabis as substitute drug

## IN A CULTURALLY AND LINGUISTICALLY APPROPRIATE MANNER



### **POLICY ISSUES**

## Policy Issues

- Workforce Hispanic and Latinos are underrepresented within professions related to behavioral health.
- Treatment Address cultural elements, evidence-based models, and promising practices that are central to effectively treating Hispanic and Latinos.
- Language



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## **PCSS Mentoring Program**

- PCSS Mentor Program is designed to offer general information to clinicians about evidence-based clinical practices in prescribing medications for opioid use disorder.
- PCSS Mentors are a national network of providers with expertise in addictions, pain, evidence-based treatment including medications for opioid use disorder (MOUD).
- 3-tiered approach allows every mentor/mentee relationship to be unique and catered to the specific needs of the mentee.
- No cost.

For more information visit:

https://pcssNOW.org/mentoring/

#### PCSS Discussion Forum



http://pcss.invisionzone.com/register



**PCSS** is a collaborative effort led by the American Academy of Addiction Psychiatry (AAAP) in partnership with:

Addiction Technology Transfer Center	American Society of Addiction Medicine
American Academy of Family Physicians	American Society for Pain Management Nursing
American Academy of Pain Medicine	Association for Multidisciplinary Education and Research in Substance use and Addiction
American Academy of Pediatrics	Council on Social Work Education
American Pharmacists Association	International Nurses Society on Addictions
American College of Emergency Physicians	National Association for Community Health Centers
American Dental Association	National Association of Social Workers
American Medical Association	National Council for Mental Wellbeing
American Osteopathic Academy of Addiction Medicine	The National Judicial College
American Psychiatric Association	Physician Assistant Education Association
American Psychiatric Nurses Association	Society for Academic Emergency Medicine







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