

#### Healthy Pima Substance Misuse and Mental Health Alliance 2018 Action Plan: Goals, Objectives, and Strategies

**Goal 1:** To reduce access to and dependence on prescription medications and illicit substances in Pima County.

**Objective 1:** By 2018, increase the use of proper disposal methods for prescription medications in Pima County.

**Strategy 1:** Place permanent Rx drug drop boxes in every law enforcement station/substation and identify additional DEA approved sites for placement opportunities.

Strategy 2: Increase community awareness of Rx drug drop box locations.

**Strategy 3:** Implement Rx drug take-back events.

**Strategy 4:** Increase community awareness of safe Rx drug storage options.

Goal 2: Encourage adoption of best practice guidelines by Pima County prescribers and pharmacists.

**Objective 1:** By 2018, promote best practice prescribing and dispensing protocols among Pima County prescribers and pharmacists.

**Strategy 1:** Encourage prescriber and pharmacist adoption of best practice guidelines. **Strategy 2:** Promote continuing education (CME) for prescribers and pharmacists on prescribing and dispensing controlled substances.

**Strategy 3:** Provide patient education training and materials for prescribers and pharmacists to improve the prescription drug literacy of their patients.

**Strategy 4:** Increase prescriber and pharmacist use of the Prescription Monitoring Program (PMP).

**Objective 2:** By 2018, encourage patients to take personal responsibility and advocate for their personal health.

Strategy 1: Improve awareness and access to resources for patients.



**Goal 3:** Increase access to substance misuse and mental health services for residents of Pima County.

**Objective 1:** By 2018, adopt and promote activities to address substance misuse in Pima County.

Strategy 1: Improve coding structure of data management systems for tracking drug offenses.
Strategy 2: Increase law enforcement use of the Prescription Monitoring Program (PMP).
Strategy 3: Conduct enforcement efforts to address current and emerging substance abuse issues.

**Strategy 4:** Identify and promote best practices among local law enforcement for substance misuse interventions.

**Objective 2:** By 2018, increase access to mental health treatment services for residents of Pima County.

**Strategy 1:** Work with community organizations and stakeholders to coordinate workforce training for frontline staff around substance misuse and mental health resource navigation.

**Goal 4:** Increase awareness and education on the effects of substance misuse among residents of Pima County.

**Objective 1:** By 2018, increase awareness among Pima County residents of the risks associated with substance misuse.

**Strategy 1:** Implement mass media campaign and disseminate materials on associated risks. **Strategy 2:** Promote a speakers bureau identified by the Steering Committee to provide presentations to community members, agencies, and other groups.



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**Strategy 3:** Implement evidence-based curriculums to educate community members about the risks of substance misuse.

**Strategy 4:** Engage local anti-drug coalitions, organizations and other stakeholders to promote and disseminate public education materials on substance misuse.

**Objective 2:** By 2018, create and promote an online directory of available programs, services, and educational materials on substance misuse.

**Strategy 1:** Identify and promote Pima County specific programs and services on substance misuse.

**Objective 3:** By 2018, establish a Steering Committee to identify opportunities to improve provider capacity, accessibility, and treatment outcomes for substance misuse and mental health services in Pima County.

Strategy 1: Define and recruit members for the Steering Committee.

**Strategy 2:** Identify scope of current substance misuse and mental health challenges by reviewing existing data sets.

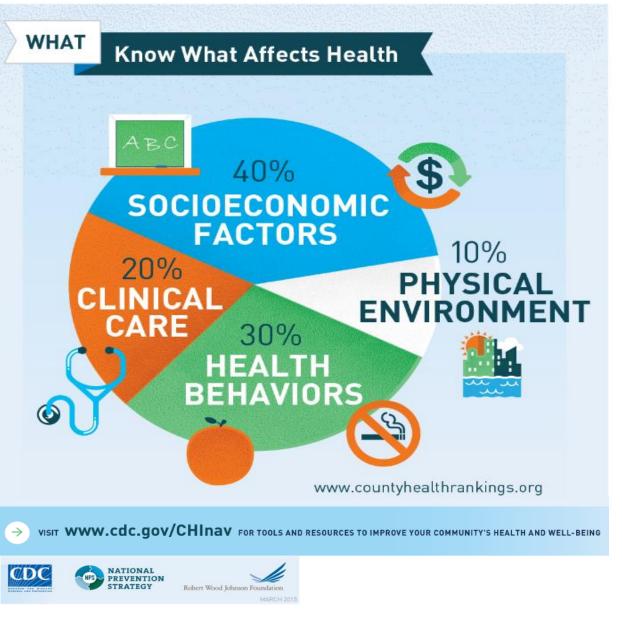
**Goal 5:** Provide free trainings to Pima County community and clinical service providers on coping skills for anxiety, depression and related disorders.

Objective 1: By 2021, develop and maintain a community mental health crisis team in Pima County.
 Strategy 1: Provide free trainings to community professionals that have a role in serving or treating individuals with anxiety and depression.

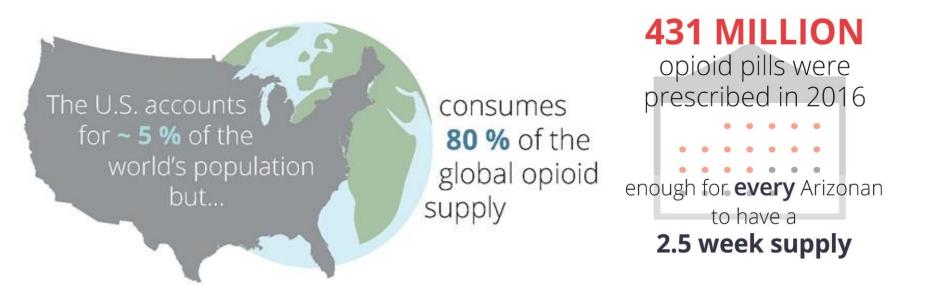
# What impacts health?

PIMA COUNTY

HEALTH DEPARTMENT







74% increase in opioid deaths in Arizona since 2012



## Drug overdoses<sup>\*</sup> take **more lives** than car crashes in Arizona

\*Includes overdoses from opioids, cocaine, meth, marijuana, and other illicit drugs.

Raul Munoz

## On June 5, 2017, Arizona Governor Doug Ducey declared a State of Emergency due to an opioid overdose epidemic Governor Ducey Declares Statewide Health Emergency In Opioid Epidemic

**News Release** 

June 5, 2017 🛛 🖪 🎔 Ġ + 🛅 🖨

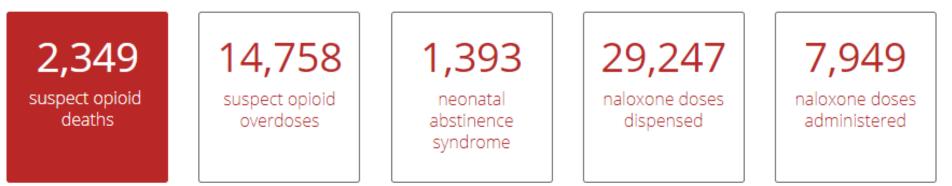
As the number of opioid overdoses and deaths increase at an alarming rate, we must take action."

**PHOENIX** — Governor Doug Ducey today signed an emergency declaration to address the growing number of opioid deaths in our state.

### **ADHS Response Activities**

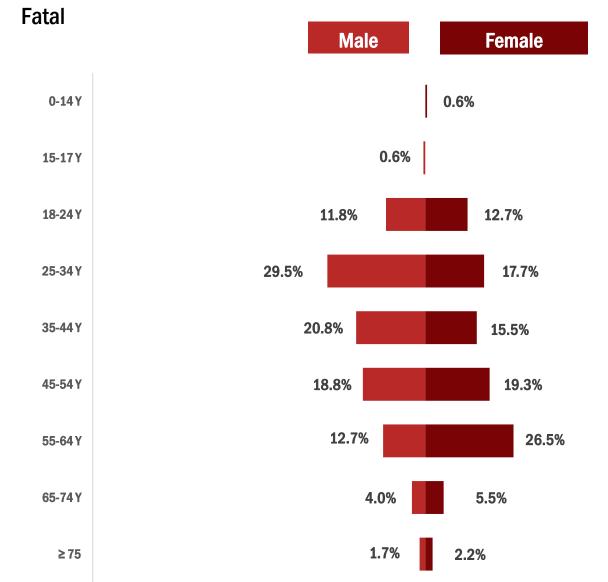
# Opioid Surveillance

## June 15, 2017 – October 18, 2018



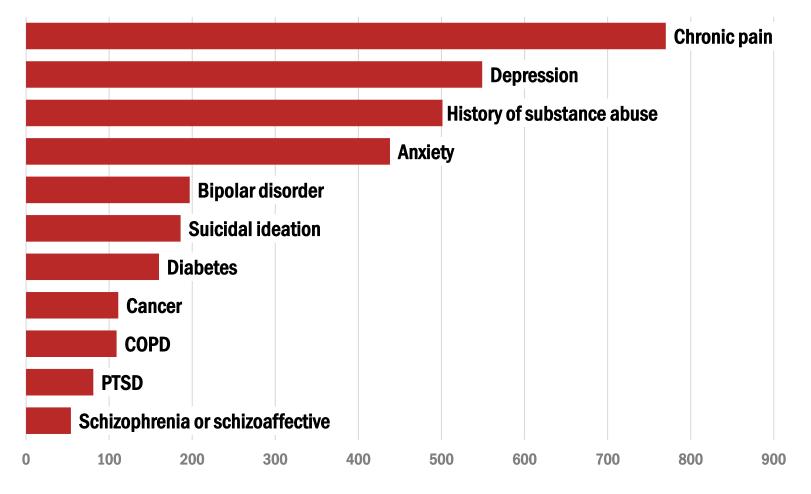
## Updates posted at www.azhealth.gov/opioid

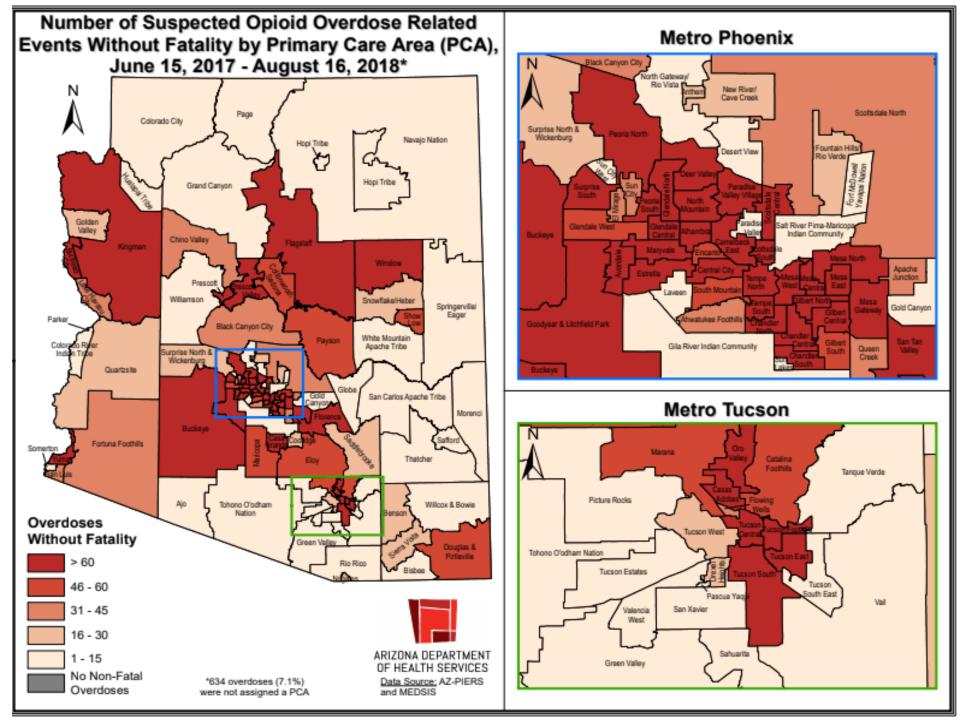
## Verified Fatal Opioid Overdoses by Age & Gender: June 15, 2017-June 14, 2018

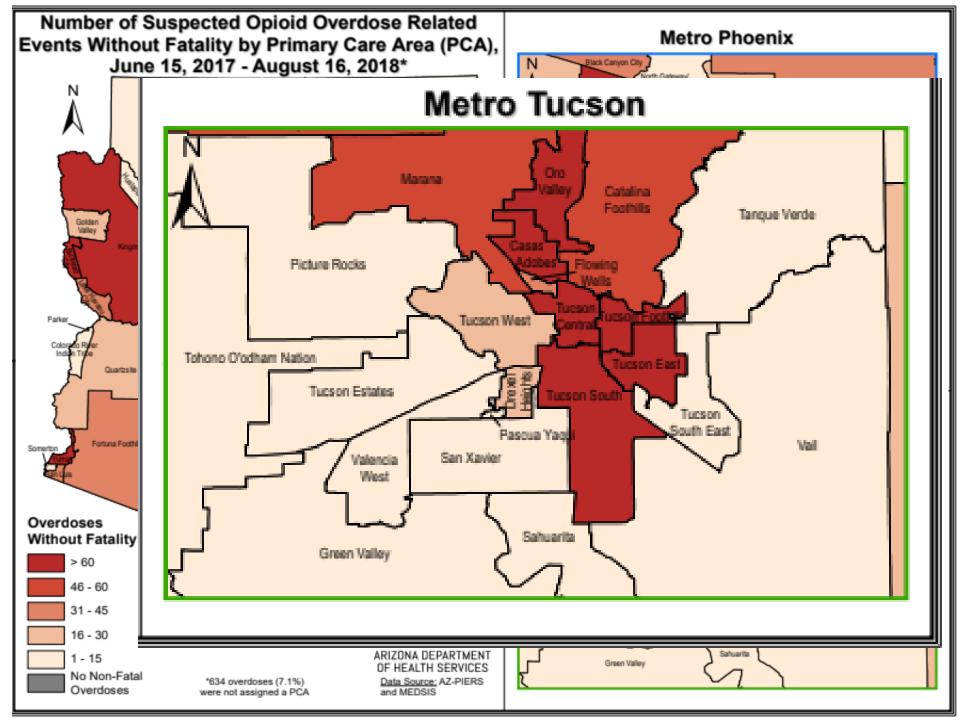


# **Chronic pain** was the most common pre-existing condition for overdoses determined to be due to opioids during review.

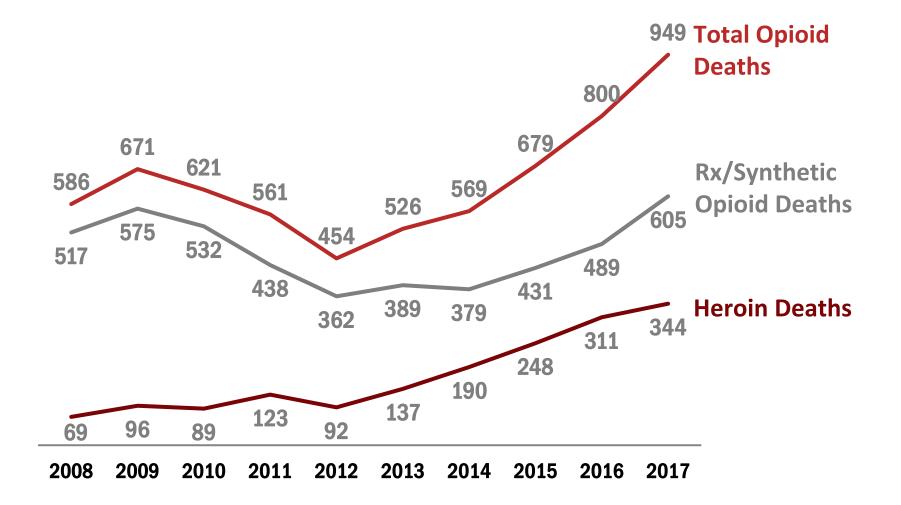
Reported Pre-Existing Conditions for Verified Opioid Overdoses: June 15, 2017-June 14, 2018







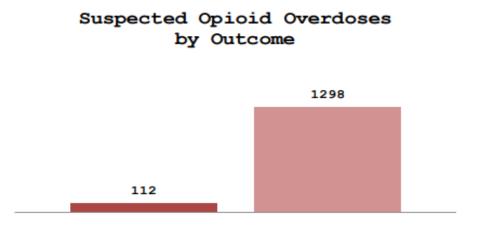
## **2017 Arizona Opioid Deaths** ADHS Bureau of Health Statistics



### 2017 Opioid Deaths, Bureau of Health Statistics

County	# of Opioid Deaths	Rate of Opioid Deaths/100,000
Apache	< 10	N/A
Cochise	17	13.2
Coconino	10	6.9
Gila	< 10	N/A
Graham	< 10	N/A
Greenlee	< 10	N/A
La Paz	< 10	N/A
Maricopa	576	13.6
Mohave	31	14.8
Navajo	< 10	N/A
Pima	176	17.1
Pinal	33	7.7
Santa Cruz	< 10	N/A
Yavapai	19	8.4
Yuma	< 10	N/A

#### Pima County June 15 – May 31, 2018



Fatal Not Fatal

Suspected Opioid Overdose by Location	n
Location	Count
Not Reported	999
Business	20
Health Care Facility	12
Hospice/ Long Term Care	10
Jail/Prison/Detention	2
Other	8
Other Private Residence	21
Personal Residence (Home)	217
Public Place	73
School	2
Shelter	3
Substance Abuse Recovery	3
Unknown	36
Work	4

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0.74	15-17	18-24	25.34	35-44	45-54	55-64	65-74 01	DEROWN
			<b>F</b>	EMALE	MAL	E		
Naloxone Dispensed								

Suspected Opioid Overdoses

by Age

80

146

90

131 125

70

93

224

83<sup>98</sup>

59

. 0

Naloxone Dispensed				
Location	Count			
Jan-18	173			
Feb-18	460			
Mar-18	443			
Apr-18	444			
May- 18	643			

#### Neonatal Abstinence Syndrome: 163 Cases



## Overdose Deaths in Pima County, 2017

- •Overdose accounted for 282 deaths (up from 263 in 2016)
- •Male (69%) v. female (31%)
- •Single drug (52%) v. multi-drug (48%)
- Overdose is the cause
  - •89 % (or 250) of accidental deaths
  - •8 % (or 23) of suicide deaths



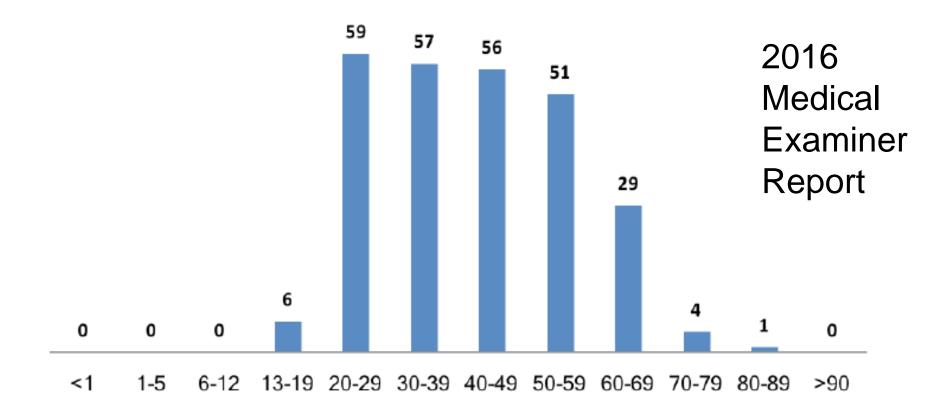


2016 Medical Examiner Report

A Healthy Pima County. Everyone. Everywhere. Everyday. Raul Munoz

# Compared to...Pima County Overdose Deaths by Age-Group, 2016

Pima County Overdose Deaths by Age 2016

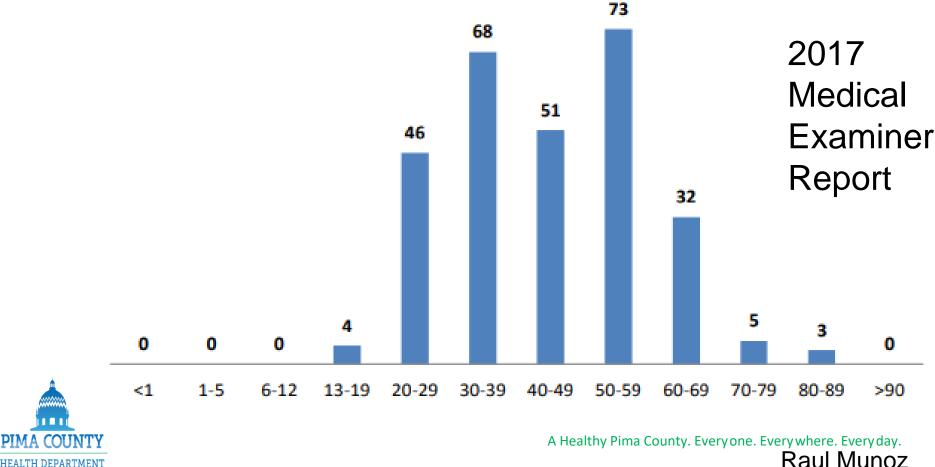




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### Compared to...Pima County Overdose Deaths by Age-Group, 2017

### Pima County Overdose Deaths by Age 2017



HEALTH DEPARTMENT

# http://rethinkrxabuse.org



THE UNIVERSITY OF ARIZONA MEL & ENID ZUCKERMAN COLLEGE OF PUBLIC HEALTH Center for Rural Health

## Arizona Rx Toolkit



Reduce Illicit Acquisition and Diversion of Rx Drugs

Promote Responsible Prescribing and Dispensing Policies and Practices

Enhance Rx Drug Practice and Policies in Law Enforcement

Increase Public Awareness and Patient Education about Rx Drug Misuse

Enhance Assessment and Referral to Substance Abuse Treatment Alyssa Padilla

# Prescribing Guidelines Update

Healthcare providers can request free printed guidelines online at <u>azhealth.gov/OrderRxGuidelines</u>

or download online:

azhealth.gov/opioidprescribing

## 2018 ARIZONA OPIOID PRESCRIBING GUIDELINES

A voluntary, consensus set of guidelines that promote patient safety and best practices if prescribing opioids for acute and chronic pain.

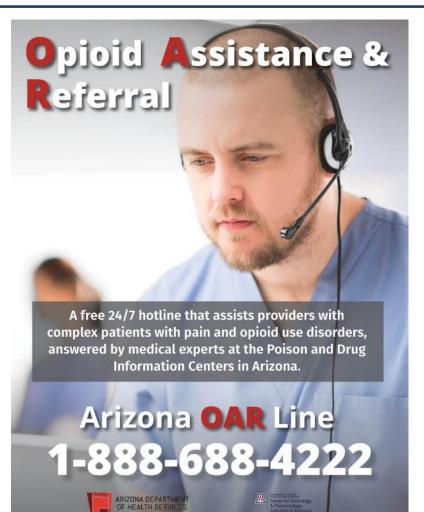


# From Toolkit to Online Modules



## vlh.com/AzPrescribing Alyssa Padilla

## REDUCING OPIOID DEATHS OUR PROGRESS



## REDUCING OPIOID DEATHS OUR PROGRESS



### THE ARIZONA PAIN AND ADDICTION CURRICULUM

### VISION

To redefine pain + addiction as multidimensional, interrelated public health issues...

...a whole-person interprofessional approach with a community and systems perspective.

Arizona Pain + Addiction Curriculum Summit For Faculty <u>https://www.surveymonkey.com/r/painandaddiction</u>

## REDUCING OPIOID DEATHS OUR PROGRESS: Task Force Recommendations

Controlled Substances Prescription Monitoring Program (CSPMP)

- Improve registration process
- Implement CSPMP Add-on
- Enhance communication
- Enhance marketing/training
- Enhance staff support to optimize use of the CSPMP

https://pharmacypmp.az.gov/

## **New Training Videos**

- How to register, use
- Understand patient report
- Look for Rx's filled
- Look up multiple patients at one time





## Arizona opioid Epidemic act Senate bill 1001 Signed January 26, 2018

### Arizona Opioid Epidemic Act

# Highlighted Provisions

- Good Samaritan Law
- \$10 million for treatment
- Hospitals to refer for behavioral health services
- Reporting of treatment capacity
- Medical student education
- Continuing education
- Warnings on pill bottles
- Time limits for prior authorization

- Restricts dispensing by prescribers, including veterinarians
- Pharmacists to check the PDMP
- E-prescribing in 2019
- Criminal penalties for fraud by drug manufacturers
- Counties designate one location to drop off legal or illegal drug & drug paraphernalia

# Prescribing Limits



### START LOW. GO SLOW.

Place a **5-day limit on initial opioid** prescriptions, and 14 day limit following a surgical procedure.

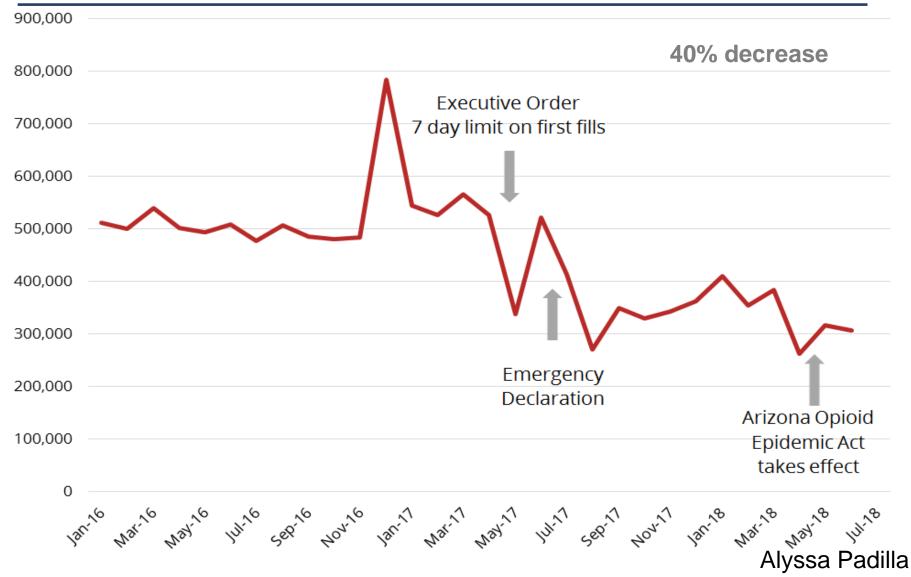
> Limit would not apply to individuals being treated with opioids in the last 60 days

The probability of long-term opioid use increases most sharply in the first days of therapy, particularly after five days. Limit opioid dose levels to less than 90 MME/day for most patients, with exemptions

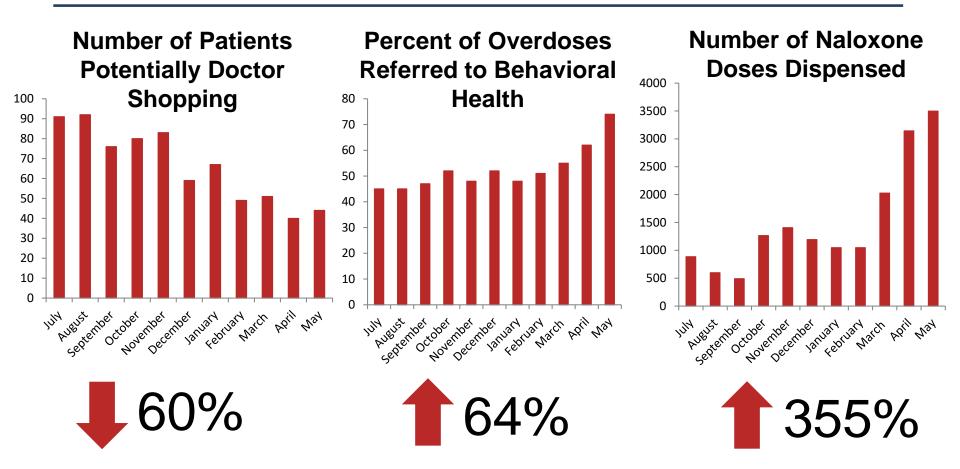
A dose of 50 MME or more per day **doubles** the risk of overdose death, compared to 20 MME or less per day. At 90 MME or more, the risk increases **10 times**.

## RESULTS

## NUMBER OF OPIOID PRESCRIPTIONS

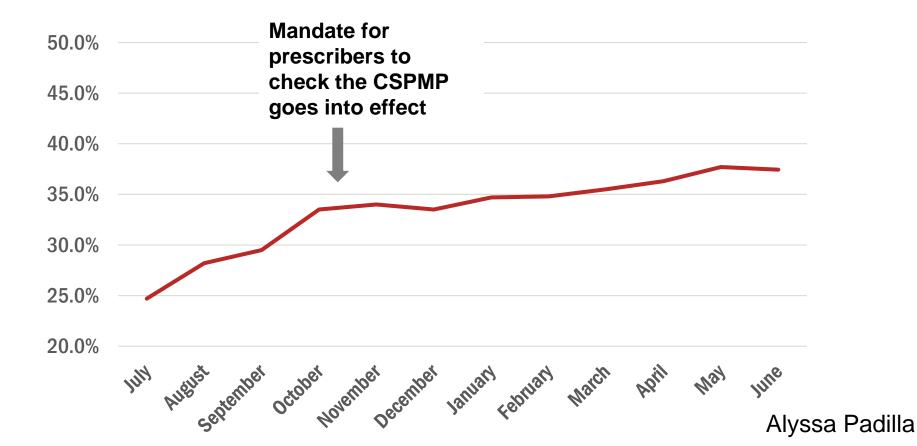


## **RESULTS** WE'RE SEEING GREAT PROGRESS



## RESULTS CHECKING THE CSPMP

Percentage of Prescribers who had "lookups" in the Controlled Substances Prescription Drug Monitoring Program (CSPMP) January 1, 2017-May 31, 2018 prior to prescribing



## Treatment Locator http://rethinkrxabuse.org

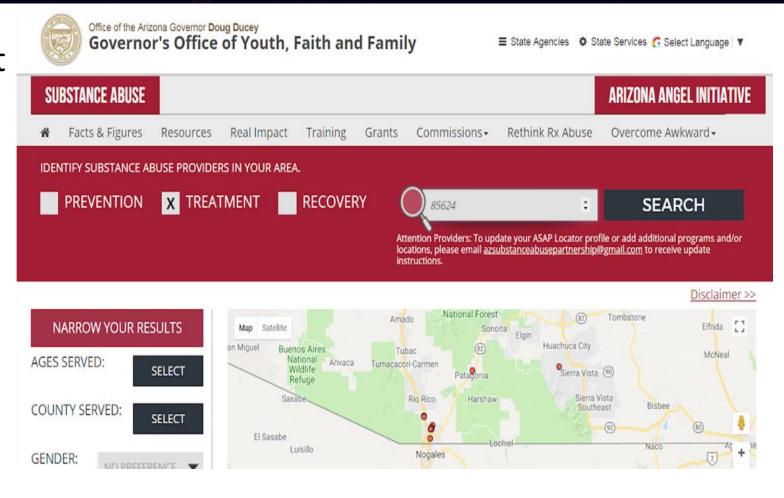


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Treatment

85624

Results



# http://dumpthedrugsaz.org



THE UNIVERSITY OF ARIZONA MEL & ENID ZUCKERMAN COLLEGE OF PUBLIC HEALTH Center for Rural Health



## **Take Action**

## **PREVENT PRESCRIPTION DRUG MISUSE**

## Lock Your Meds

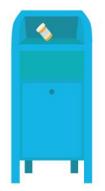


Prevent your children from using your medication by securing it in a place your child cannot access. Take Inventory



Take inventory of the type and amount of medications you currently have and check regularly to ensure that nothing is missing.

Proper Disposal



Dispose of medications at a community drop box site or disposal event.



Community Awareness Co-Lead: Karla Avalos, City of Tucson Mayor's Office

Community Awareness Co-Lead: Linda Leatherman, Pima County Community Services, Employment, and Training

Medical Practices Co-Lead: Steve Nash, Tucson Osteopathic Medical Foundation

Medical Practices Co-Lead: Alyssa Padilla, University of Arizona College of Public Health

Referral and Treatment Co-Lead: Tania Long, Cenpatico Integrated Care

#### Referral and Treatment Co-Lead: Steve Lee, CODAC

Adela GonzalesHealth Choice of ArizonaReferral and TreatmentAdrienne LentASHlineCommunity AwarenessAl CorteseBanner HealthMedical PracticesAlexandra ShilenPima County Health DepartmentAllAlivia GleasonUA Health Sciences LibraryCommunity AwarenessAlyssa PadillaUniversity of Arizona - Center for Rural HealthMedical PracticesAndrea GarciaPima County Health DepartmentCommunity AwarenessAndrew BernsteinUA Camp WellnessMedical Practices	
Al CorteseBanner HealthMedical PracticesAlexandra ShilenPima County Health DepartmentAllAlivia GleasonUA Health Sciences LibraryCommunity AwarenessAlyssa PadillaUniversity of Arizona - Center for Rural HealthMedical PracticesAndrea GarciaPima County Health DepartmentCommunity Awareness	
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Andrew Bernstein LIA Camp Wellness Medical Practices	
Andrew Bernstein OA camp Weinless Medical Hactices	
Apryl Krause Pascua Yaqui Health Department Referral and Treatment	
Arianna Price AZ Center for Rural Health Medical Practices	
Armando Moreno Connections So AZ Referral and Treatment	
Basant Virdee National Institute for Civil Discourse All	
Betsy Sorensen Americorps Vista; Banner Family Medicine Clinic Community Awareness	
Beverly Tobiason Pima County Juvenile Court All	
Bob MurraySonora Behavioral HealthReferral and Treatment	
Brad McKinney Banner Health Medical Practices	
Brooke Brunner Connections AZ, Inc. Referral and Treatment	
Cholpon Rosengren United Way of Southern Arizona Community Awareness	
Chris Bradshaw Community Medical Services (CMS) All	
Chris Magnus Tucson Police Department Medical Practices	
Chris Stead Pima Community Access Program (PCAP) Community Awareness	
Chris Wildblood Tucson Police Department Medical Practices	
Christina Geare Banner Health Medical Practices	
Christine Austin To Our Health! Referral and Treatment	
Christine Donnelly Carondelet Medical Practices	
Cindi Hunter Controlled Substances PMP Program All	



Name	Organization	Task Force	
Codi Dunlap	Coconino High School	Community Awareness	
Cynthia Potter	The Haven	All	
Dan Barden	CODAC	Referral and Treatment	
Dan Krepps	Sonora	Referral and Treatment	
Dan Quintanar	Tucson Water	Community Awareness	
Dan Ranieri	La Frontera	Referral and Treatment	
Dane Binder	Community Bridges Inc	All	
Daniel Derksen	UA College of Public Health	Medical Practices	
Danielle Kosen	Cenpatico	Referral and Treatment	
Danna Whiting	Pima County Behavioral Health Department	<b>Referral and Treatment</b>	
David Delawder	UA College of Medicine	Medical Practices	
David McPherson	Walgreens	Community Awareness	
David Sanders	Pima County Adult Probation	Referral and Treatment	
Debbie Krueger	Connections	All	
Dee Dee Franco	MHC Healthcare	Medical Practices	
Dennis Regnier	CODAC	Referral and Treatment	
Diana Lobos	Community Health Assoication	All	
Don and Kathy			
Seymour	AARP Arizona	<b>Referral and Treatment</b>	
Donna Zazworsky	Catholic Community Services	Referral and Treatment	
Dorothee Harmon	Pima County Community Development		
Elvia Lopez	University of Arizona	Medical Practices	
Emily Waldron	American Lung Association in Arizona	Community Awareness	
Everett Neace	La Frontera	Referral and Treatment	
Gertha Sicobo	Pima Council on Aging (PCOA)	Community Awareness	
Gregory Rivera	Pima County Health Department	Community Awareness	
Gregory Taylor	Cenpatico	<b>Referral and Treatment</b>	
Haley Biehler	Touchstone Health Services	All	
Haley Horton	Community Medical Services	All	
Heather Armstrong	Pima County Juvenile Courts	All	
Heather Reed	ASU School of Social Work - Tucson	All	
James Scott	Tucson Police Department	Medical Practices	
Jan Howard	Strongpoint Marketing	Community Awareness	
Janet Putnam	The Haven	<b>Referral and Treatment</b>	
Jessica Fraley	NAMI of Southern Arizona	<b>Referral and Treatment</b>	
Jesus Ruiz	Chicanos Por La Causa	Community Awareness	



Name	Organization	Task Force
Jill Collins	Community Bridges, Inc	All
Johanna Duffek	PPEP Inc.	Community Awareness
John Leavitt	Tucson Police Department	Medical Practices
John Rooney	Pima County Adult Detention Center	Referral and Treatment
John Zimmerman	Arizona Department of Corrections	Referral and Treatment
Joyce Morgan	The Haven	Referral and Treatment
Judge Jiron	Pima Reentry Center	All
Judy Clinco	Catalina In-Home Services	Medical Practices
Juston Knight	Cenpatico	Referral and Treatment
Kali Van Campen	Pima County Juvenile Court Center	All
Karen Ring	Pima Council on Aging (PCOA)	Community Awareness
Karin Merritt	Pima County Health Department	Community Awareness
Karin Ulich	Cenpatico	Referral and Treatment
Karla Avalos	City of Tucson Mayor's Office	Community Awareness
Kate DeMeester	Pima County Public Library	Community Awareness
Kate Meyer	PPEP Inc.	Community Awareness
Kathleen Dostalik	Banner Health	Medical Practices
Kathy B	El Rio Health	Referral and Treatment
Kathy Konecny	Pima County Public Library	Community Awareness
Keith Boesen	UA Poison Control	Community Awareness
Kevin Hall	Tucson Police Department	Medical Practices
Kevin Walters	Feng Shui Planning	Community Awareness
Kimberly Chimene	Northwest Medical Center	Medical Practices
Kira Eicher	La Frontera	All
Kristy Garcia	Caremore	None at this time
Kyia Munoz	Our Family Services	Referral and Treatment
Larry Munguia	SOBER Project	Community Awareness
Laura Morehouse	Poison Control	Referral and Treatment
Lauryn Shannon	Sonora Behavioral Health Outpatient Services	All
Lee Itule-Klasen	Pima County Health Department	Community Awareness
LeeAnn Landphair	Sonora Behavioral Health	Referral and Treatment
Lenn Ditmanson	Banner University Medical Center	Referral and Treatment
Linda Leatherman	Pima County Community Development	Community Awareness
Linda Weinberg	Cenpatico	Referral and Treatment
Lori Aldecoa	Emerge! Center Against Domestic Abuse	Referral and Treatment
Lori Groenewold	Tucson Medical Center (TMC)	All



Roster

Name	Organization	Task Force
Marely Lievanos	Easter Seals Blake Foundation	Community Awareness
Margie Balfour	Connections AZ, Inc.	<b>Referral and Treatment</b>
Margie Mortimer	Community Advocate	All
Maria Luisa Ruiz Luna	Pima County Health Department/Wellways	Community Awareness
Mariah Hile	Aurora Behavioral Health System	All
Mark Person	Pima County Behavioral Health Department	Referral and Treatment
Mary Carter	Pima Association of Governments	Community Awareness
Mary Specio-Boyer	COPE Community Services	Referral and Treatment
Maureen Accurso	Pima County Family Drug Court	All
Melissa Quezada	AZ Center for Rural Health	Medical Practices
Melissa Shafer	Carondelet	Medical Practices
Michael Ford	South Tucson Police Department	Medical Practices
Michael Santavicca	Drug Enforcement Administration	Medical Practices
Michael White	Community Medical Services	All
Nancy Johnson	El Rio Health	Referral and Treatment
Natalie Callahan	South Tucson Police Department	Medical Practices
Natalie George	Touchstone Health Services	Referral and Treatment
Patricia Harrison-	Banner Health	Medical Practices
Monroe		
Paul Appleby	Counseling and Consultants Etc.	Referral and Treatment
Raquel Aviles	Pascua Yaqui Health Department	Referral and Treatment
Raquel Goodrich	National Institute for Civil Discourse	Community Awareness
Raul Munoz	Pima County Health Department	<b>Referral and Treatment</b>
Rema Hamdan	Higher Ground	Community Awareness
Rhonda Bodfield	Tucson Medical Center (TMC)	Medical Practices
Robert Wild	NAMI of Southern Arizona	Referral and Treatment
Roberto Lopez	UA Health Sciences Library	Community Awareness
Roseanne Nguyen	Pima County Health Department	All
Sam Kirschbaum	HOPE Inc.	All
Sandra Leal	SinfoníaRx	Medical Practices
Scott Van Valkenburg	Cenpatico	Referral and Treatment
Sheila Swech	Homewatch Caregivers	Medical Practices
Siobhan O'Boyle	COPE Community Services	Referral and Treatment
Sister Michelle Humke	St. Elizabeth's Health Center	Medical Practices
Stacey Byers	Horizon Health and Wellness	All
Stacey Cope	Sonoran Prevention Works	Referral and Treatment



Name	Organization	Task Force
Stephania O'Neill	To Our Health!	Referral and Treatment
Stephanie Noriega	Emerge! Center Against Domestic Abuse	Referral and Treatment
Steve Lee	CODAC	Referral and Treatment
Steve Nash	Tucson Osteopathic Medical Foundation	Medical Practices
STR Outreach Team	HOPE, Inc.	All
Susan Arnold	HOPE, Incorporated	Referral and Treatment
Susan Hadley	COPE Community Services	Referral and Treatment
Susan Towne	Pima County Juvenile Court	Community Awareness
Susannah Castro	The Cree Project	Community Awareness
Symone Gittens	Arizona Serve	Community Awareness
Tawnya Tretschok	Carondelet	Medical Practices
Teri A. Harnisch	Arizona Medical Association	Medical Practices
Tom Baca	Community Partners, Inc.	Community Awareness
Tom Dickson	Banner Health	Medical Practices
Tony Smith	Cenpatico	Referral and Treatment
Tyler Bien	Americorps Vista	Community Awareness
Valeria Arballo	Dependable Health Services	Community Awareness
Valeria Marcum	Dependable Health Services	Community Awareness
Zoe Smith	Tucson Medical Center (TMC)	Referral and Treatment