

Lobby

This remote-controlled car was used to smuggle methamphetamine.

In terms of street value, how much meth was it going to carry?

- A. \$500 worth**
- B. \$5,050 worth**
- C. \$60,000 worth**
- D. \$100,000 worth**





Pacific Southwest (HHS Region 9)

PTTC

Prevention Technology Transfer Center Network

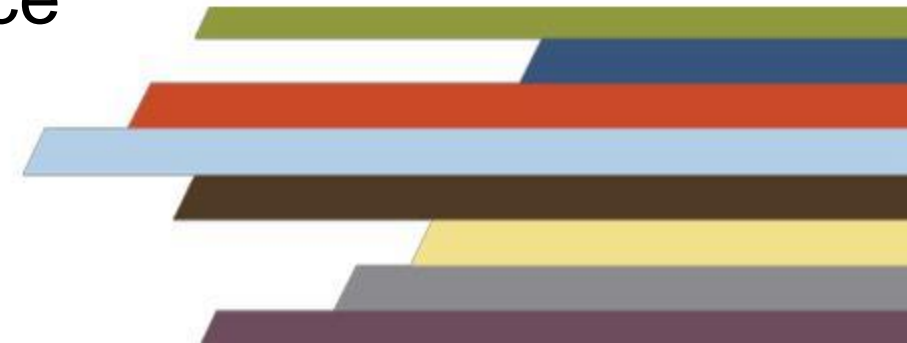
Funded by Substance Abuse and Mental Health Services Administration



The Rise of Methamphetamine

How Implementing a Coordinated Prevention, Treatment and Law Enforcement Response Can Make a Difference

Shelly Mowrey, BJ, Demand Reduction Coordinator, AZ HIDTA
Wm. "Rodney" Irby, Asst. Chief, Tohono O'odham Nation Police Dept.
January 28, 2019



Disclaimer

The views expressed in this webinar do not necessarily represent the views, policies, and positions of the Substance Abuse and Mental Health Services Administration or the U.S. Department of Health and Human Services.

This webinar is being recorded and archived, and will be available for viewing after the webinar. Please contact the webinar facilitator if you have any concerns or questions.

Purpose of the PTTC

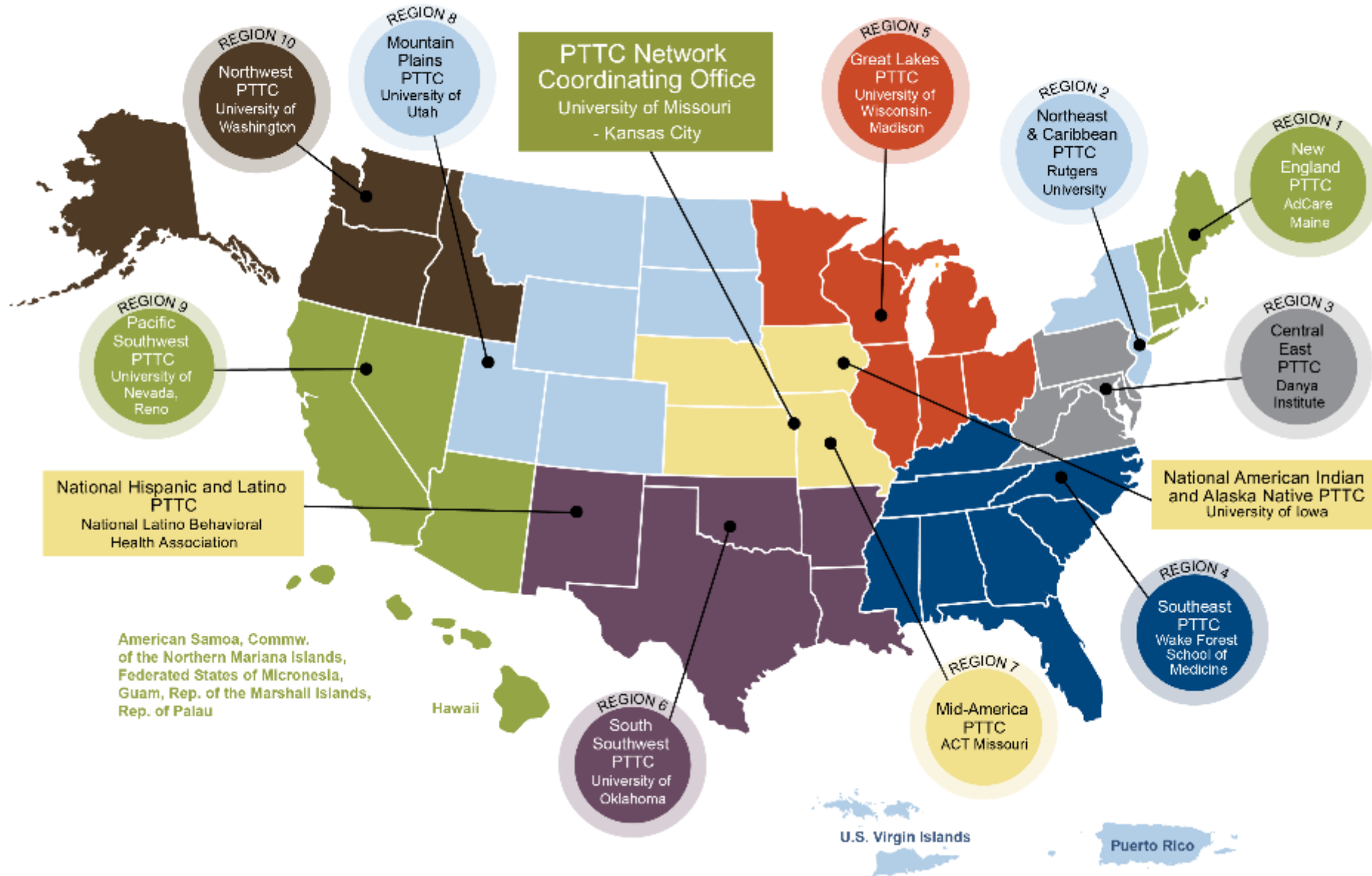
- Develop and disseminate tools and strategies needed to improve the quality of substance abuse prevention efforts
- Provide training and learning resources to prevention professionals
- Develop tools and resources to engage the next generation of prevention professionals



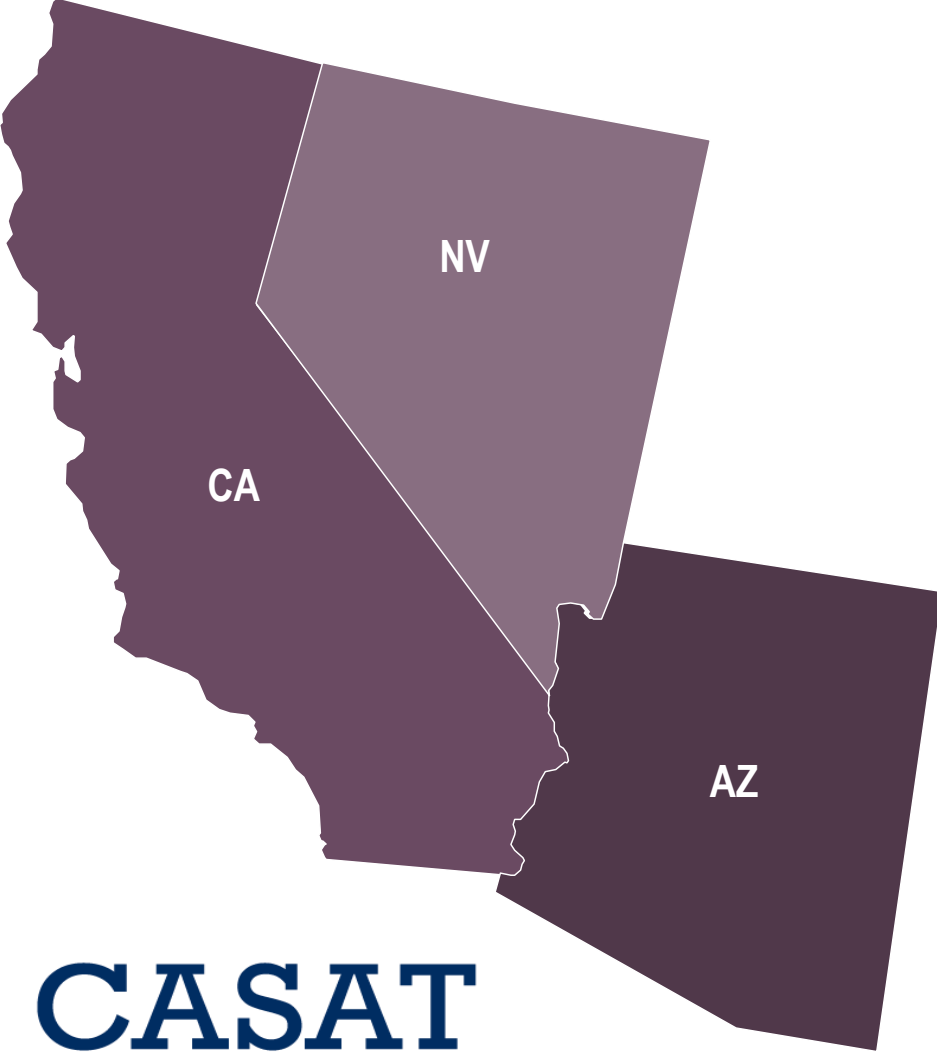
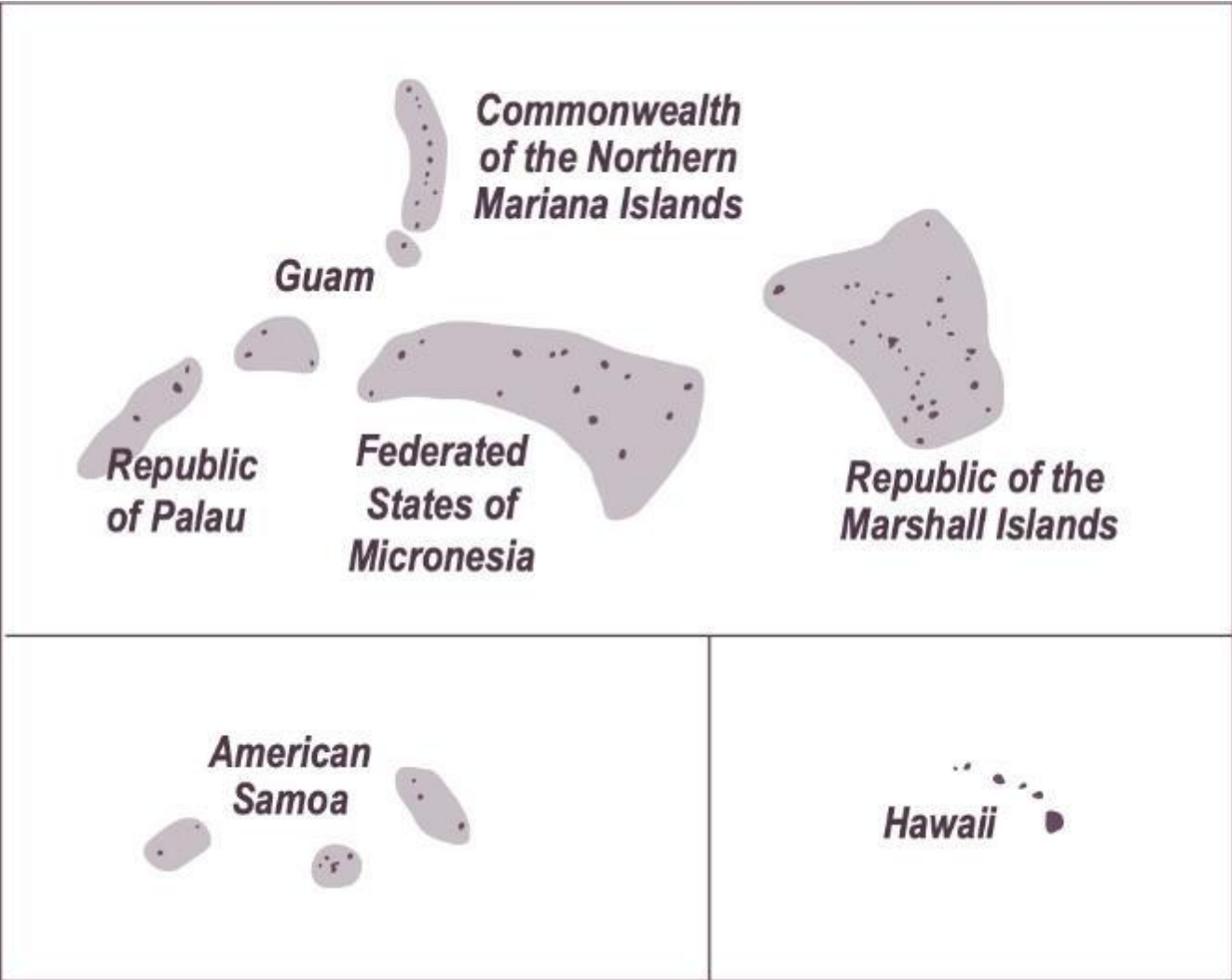
PTTC

Prevention Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

PTTC Network



Pacific Southwest



Mark Your Calendars!

Monthly Media Series:

Substance Use Prevention in Native Communities: Initiating and Sustaining Meaningful Connections Across Cultures

Date: TBD

Join our mailing list for updates: <http://eepurl.com/glssWD>





Shelly Mowrey, BJ, is the Demand Reduction Coordinator for Arizona HIDTA and is a leader in substance abuse prevention and education. Over the last 18 years, Shelly has developed substance abuse prevention programs, media campaigns, and professional development trainings for a variety of audiences that are instrumental in reducing youth drug use in the state of Arizona.



Wm. "Rodney" Irby, is the NATIVE HIDTA Task Force Tohono O'odham Nation Police Department, Assistant Chief of Police Commander. Asst. Chief Irby joined the Tohono O'odham Nation Police Department in April, 2014, after retiring as Assistant Special Agent in Charge for the U.S. Immigration and Customs Enforcement's, Homeland Security Investigations in Arizona.

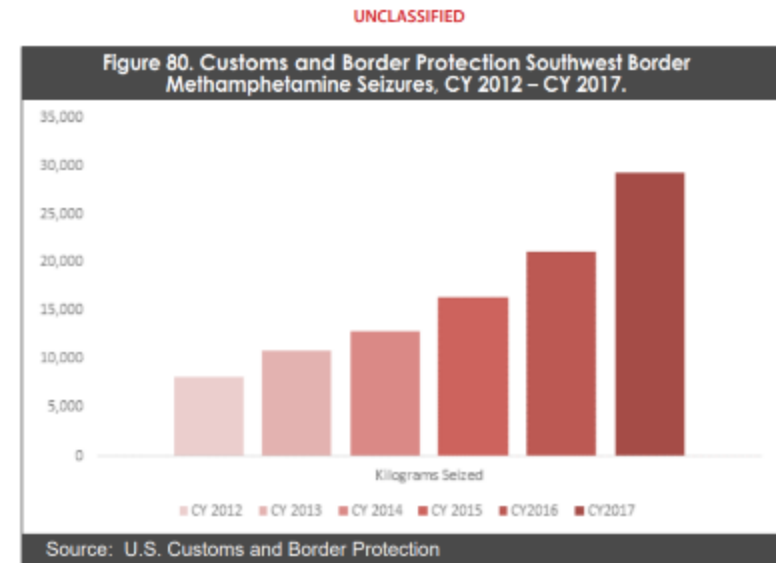


Methamphetamine Facts

97% of Methamphetamine Seized Comes Through the Southwest Border

Photos: DEA

Source: Drug Enforcement Administration 2018, National Drug Threat Assessment





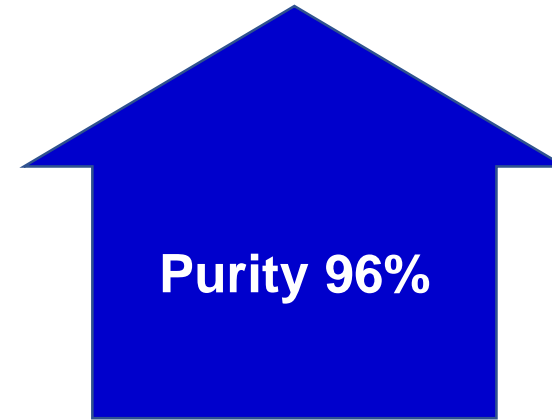
Super Lab

Photos: DEA

... Cause for Concern

1 Pound of methamphetamine 2011
\$8,650

1 Pound of methamphetamine 2019
(mid year)
\$1,405





Today's Methamphetamine



Police discover \$2M worth of meth, arrest Las Vegas suspect

ASSOCIATED PRESS | NOV 27, 2019 | 8:30 AM | LAS VEGAS

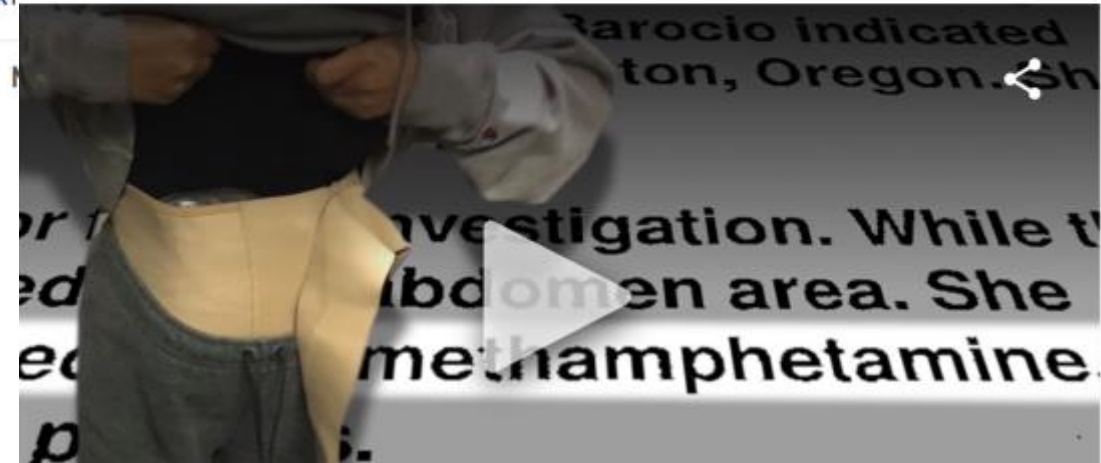


Nevada authorities have arrested a Las Vegas man after police suspect he was in possession of about \$2 million worth of methamphetamine.

Mohave County Sheriff's Office officials say 27-year-old Jewel Teller Nava was arrested

California Woman Busted In Missouri Allegedly Turned Teenage Girl Into Meth Mule

By Emily Turner November 2, 2019 at 10:45 pm Filed Under: Crime, Drugs, Kern County, Meth, Methamphetamine, Missouri, Mule



FOLLOW US



OUR | NEWSLETTER

Sign up and get delivered right to your inbox.

Email address

Subscribe

MOST VIEWED

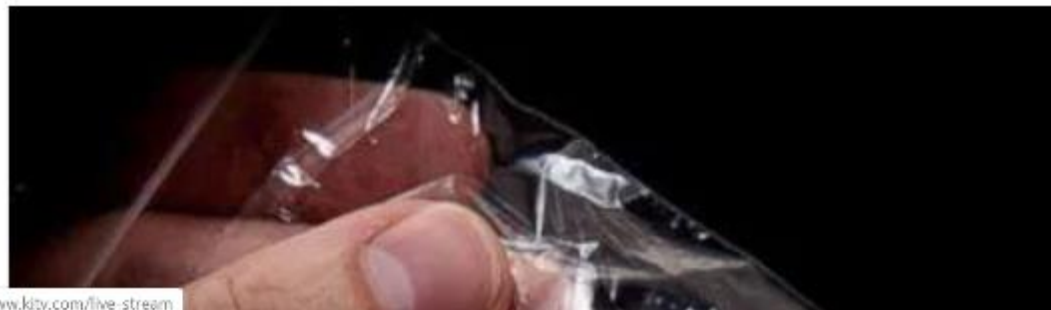


HOME NEWS WEATHER SPORTS

Number of deaths caused by crystal meth on the rise

The U.S. Drug Enforcement Administration reports the number of deaths caused by crystal methamphetamine is on the rise locally.






Tuesday, November 12th 2019, 6:49 PM HST by KITV Web Staff



http://www.kitv.com/live-stream

PACIFIC

Pacific police caught off guard by growth of meth trade

From **Dateline Pacific**, 3:03 pm on 11 September 2019 Share this     

PACIFIC / AMERICAN SAMOA

Methamphetamine use at crisis levels in American Samoa

5:04 pm on 29 August 2019 Share this     

ST US E-EDITION

THE GUAM DAILY POST

ALL SECTIONS  NEWS BUSINESS FORUM ISLAND LIFE SPORTS COMMUNITY THE GLOBE CONTRIBUTE

As meth problem grows, AG seeks federal help

CNMI may help Guam's case

JOHN O'CONNOR | THE GUAM DAILY POST
NOV 24, 2019 UPDATED NOV 25, 2019 



MOST POPULAR

ARTICLES 

- UPDATE: GPD idea after holding child o
- 'We only have 11 yea
- 'Everything is gettin
- MMA fighter arrest

Methamphetamine Seizures

HIDTA IN REGION 9

Central Valley HIDTA
Rancho Cordova, CA

Hawaii HIDTA
Honolulu, HI

Los Angeles HIDTA
Los Angeles, CA

Nevada HIDTA
Las Vegas, NV

Northern California HIDTA
San Francisco, CA

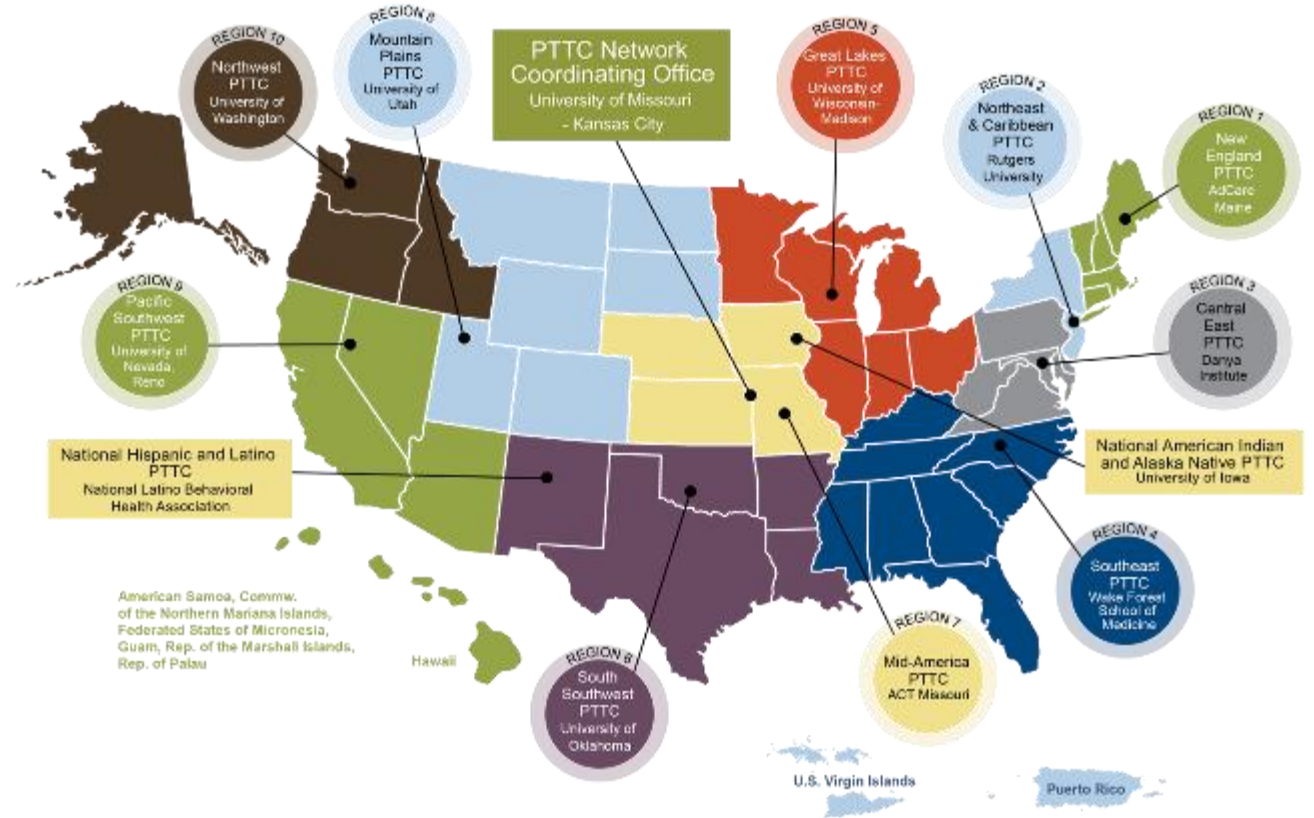
HIDTA San Diego-Imperial Valley
Region
San Diego, CA

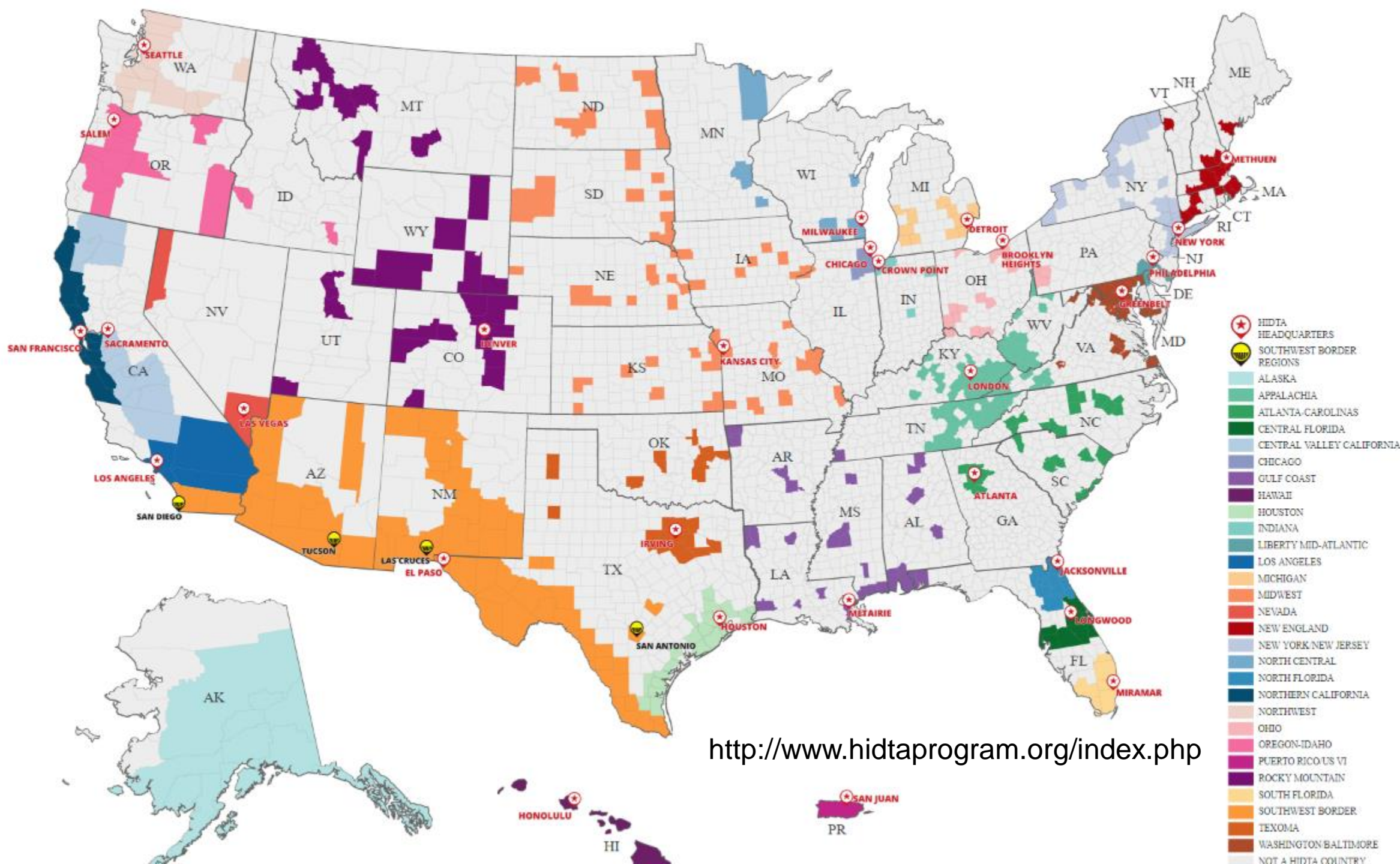


PTTC

Prevention Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

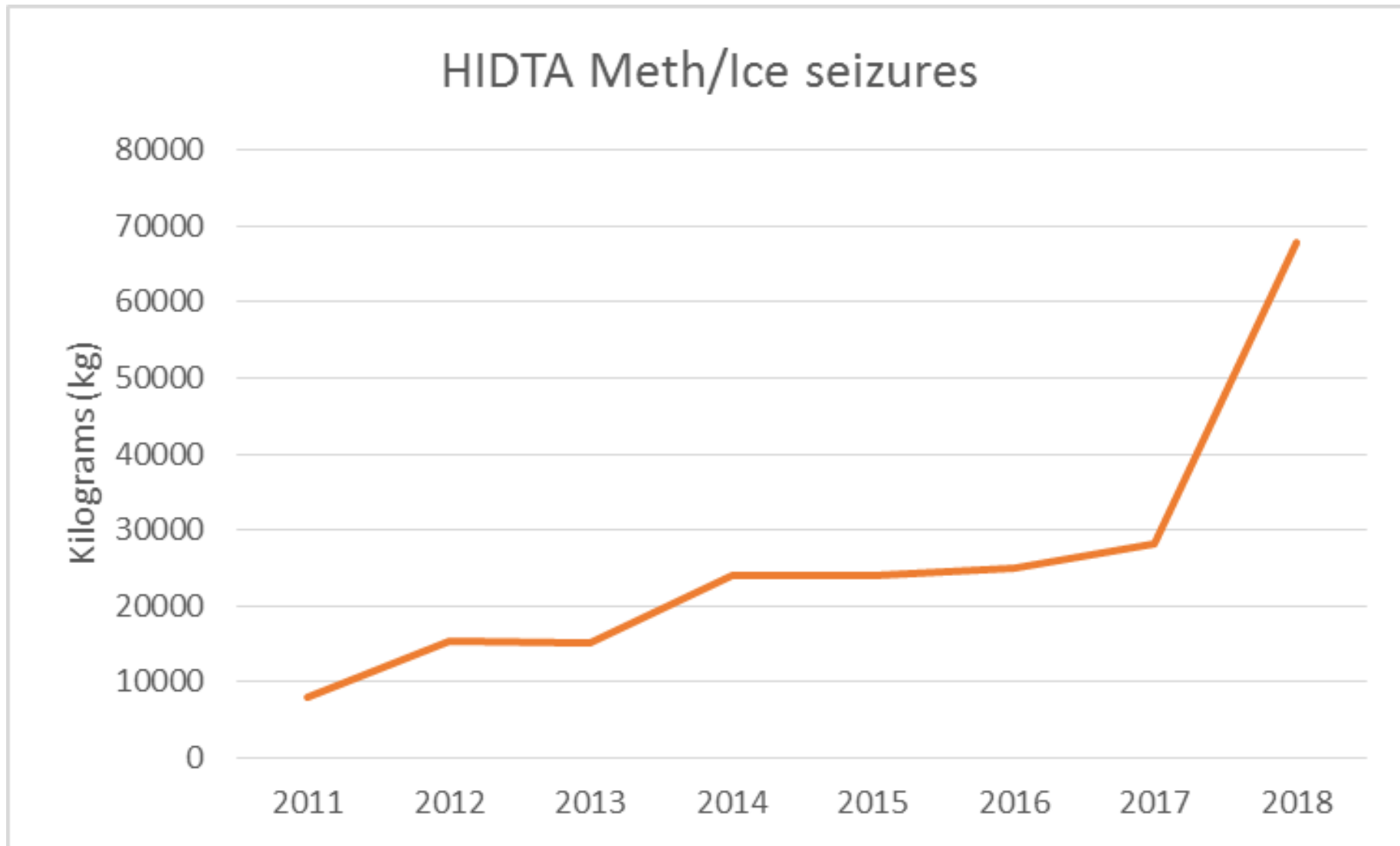
PTTC Network





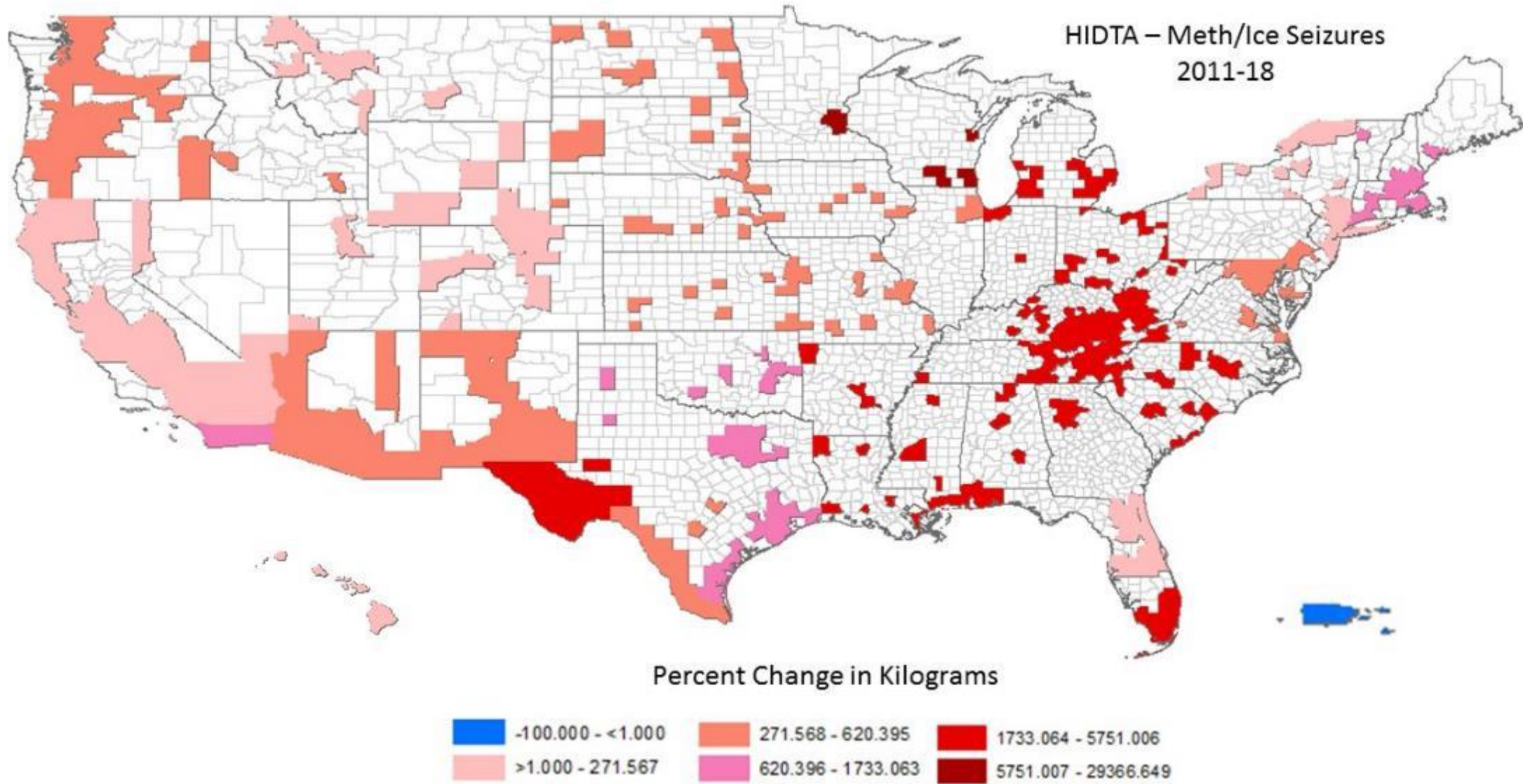
<http://www.hidtaprogram.org/index.php>

National Emerging Threats Initiative (NETI)
A National HIDTA Program



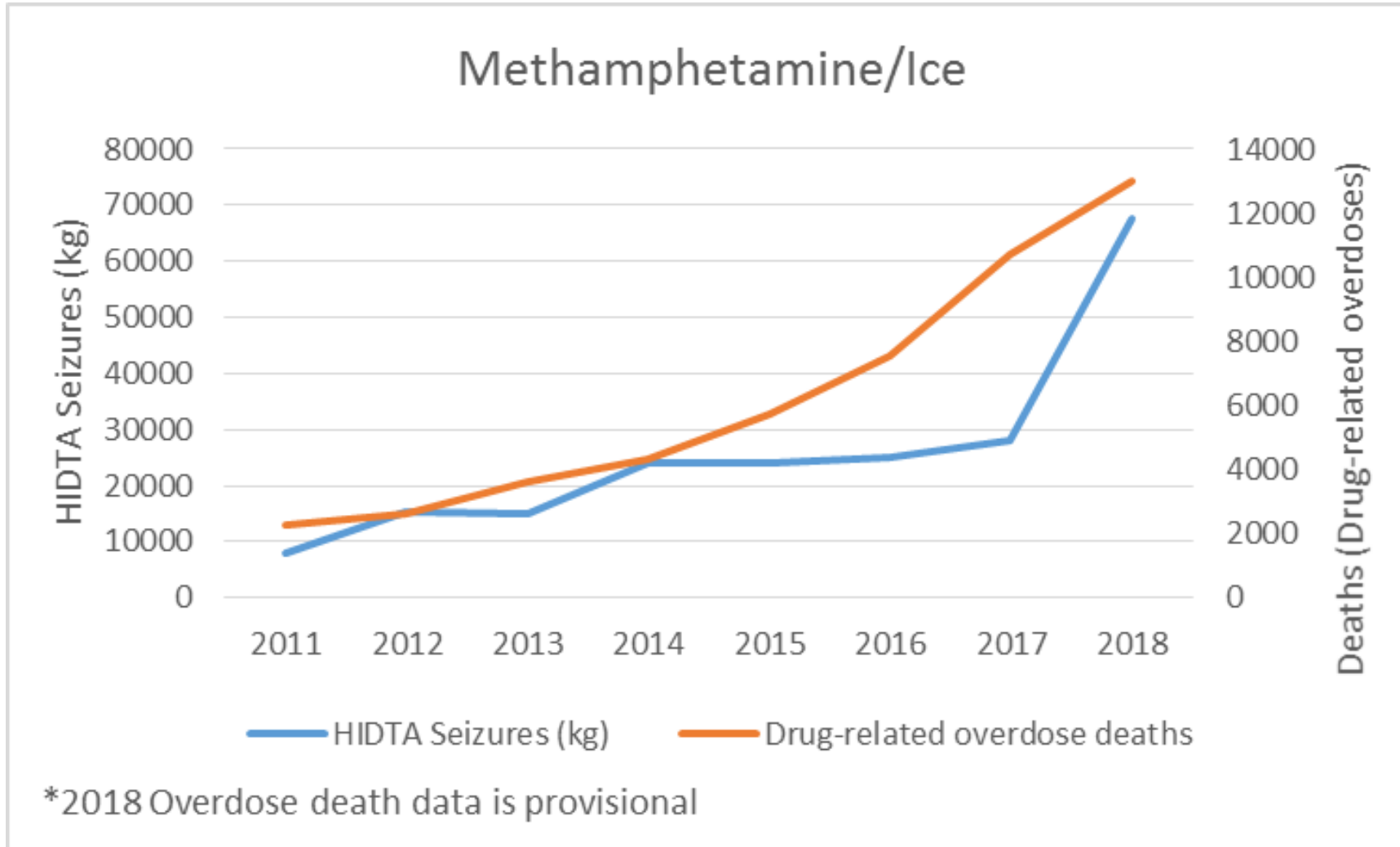
The graph above highlights HIDTAs methamphetamine/ice seizures across all HIDTA from 2011-18.

National Emerging Threats Initiative (NETI) A National HIDTA Program



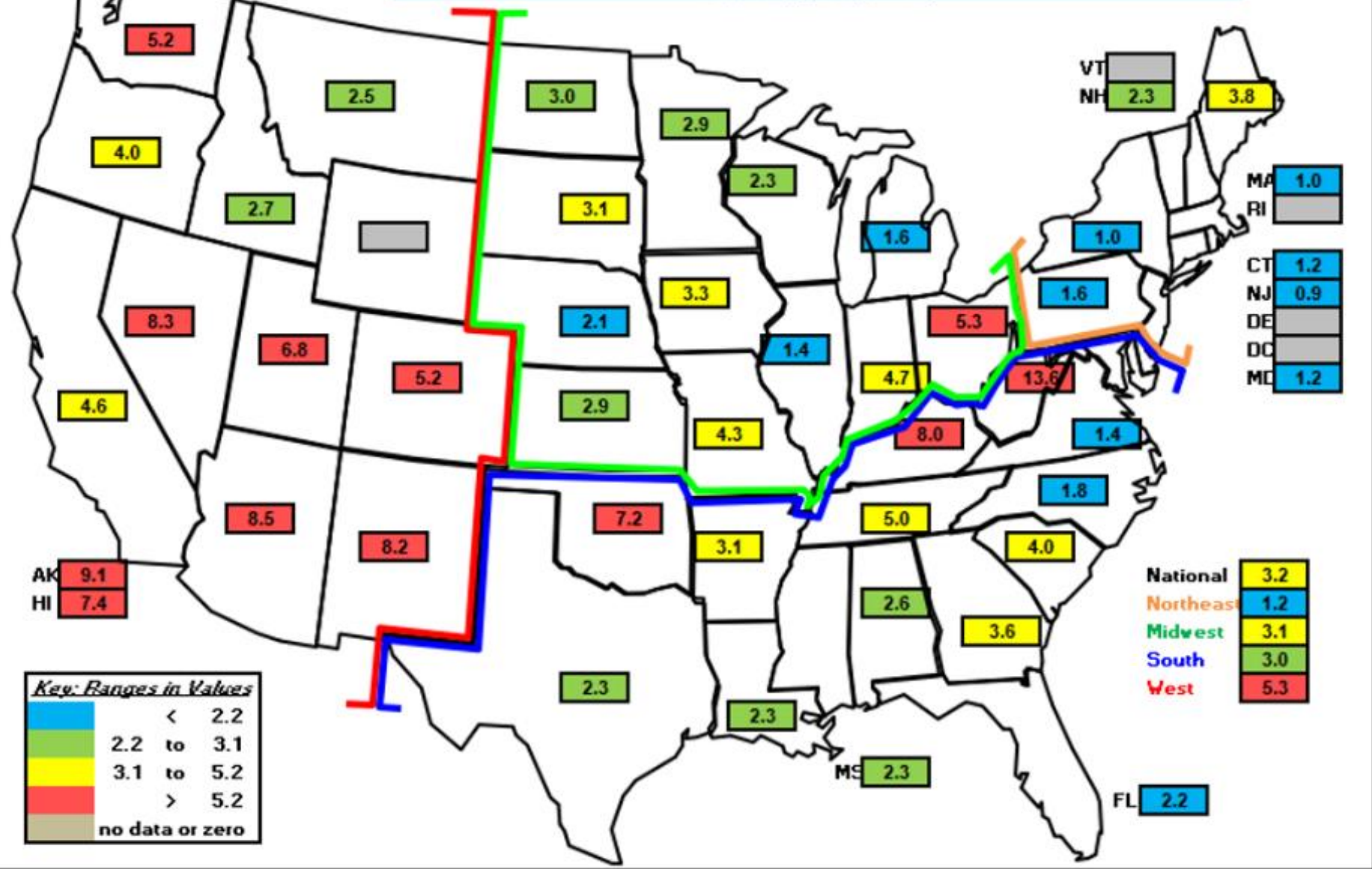
The above map reflects HIDTA methamphetamine seizure percentages of change over the past seven years, by comparing 2018 to 2011

National Emerging Threats Initiative (NETI)
A National HIDTA Program



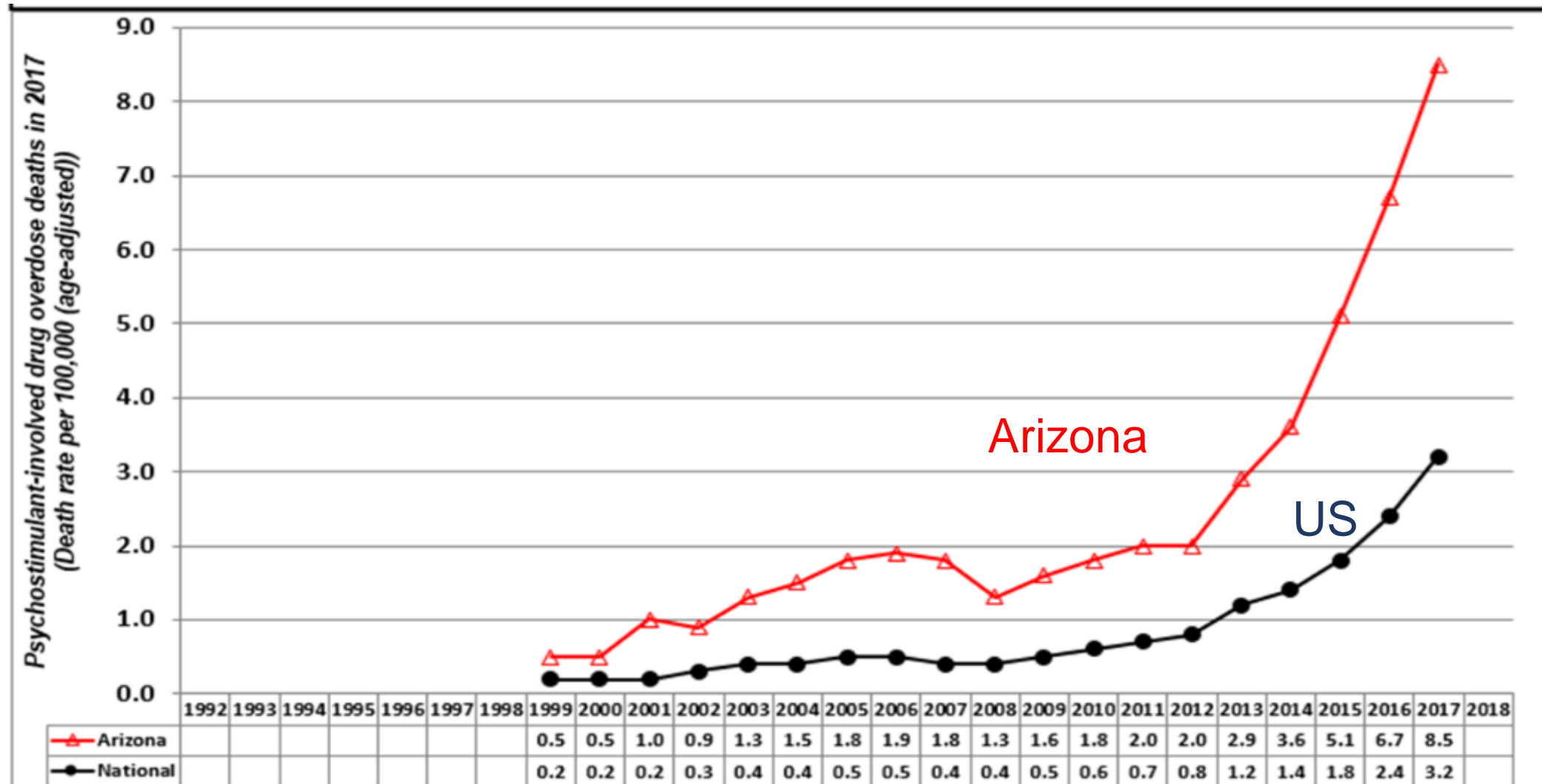
Methamphetamine seizures and deaths, while smaller in numbers than cocaine, are both increasing at a faster rate from 2011 to 2018.

Psychostimulant-involved drug overdose deaths in 2017 (Death rate per 100,000 (age-adjusted))



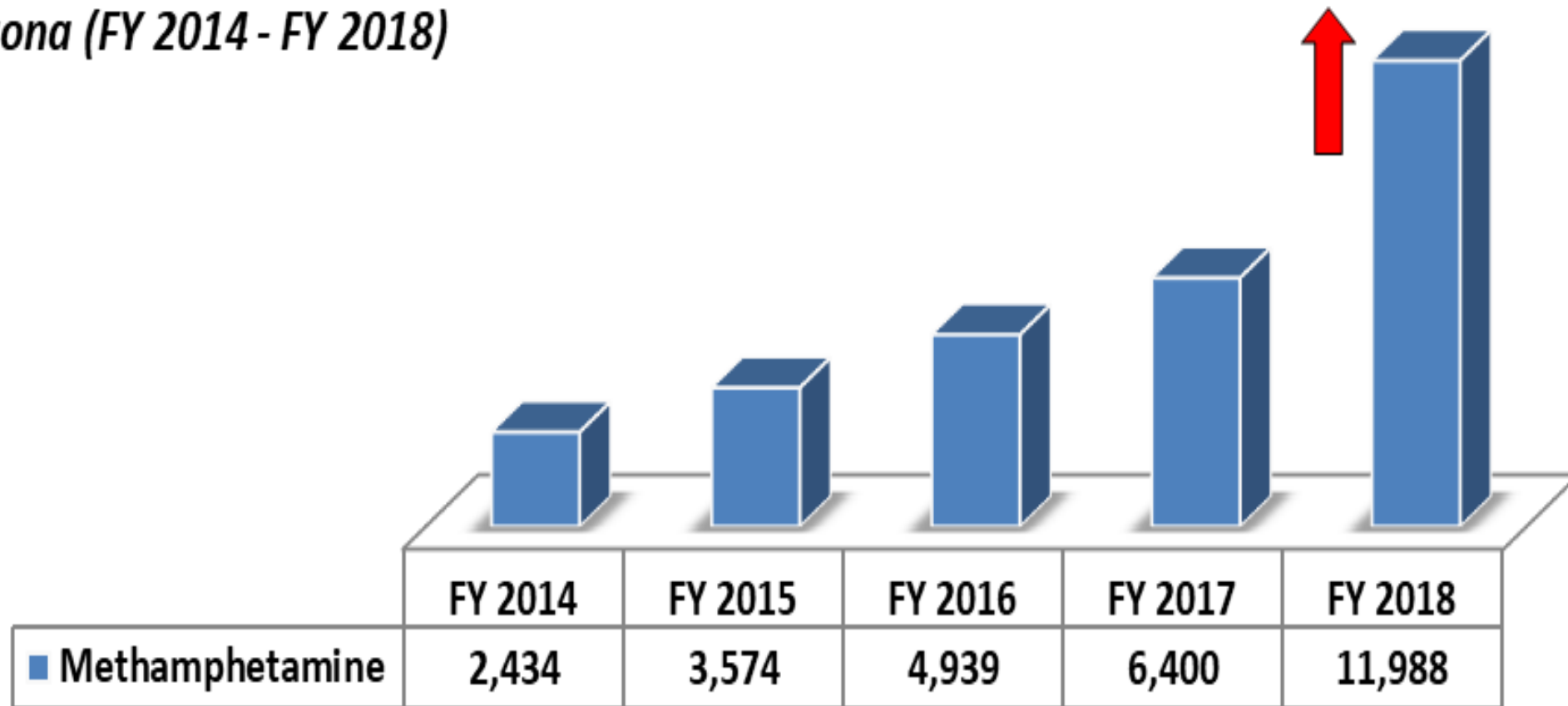
		RANK	% diff w/ NAT ¹
National	3.2		
Northeast	1.2		
Midwest	3.1		
South	3.0		
West	5.3		
Alabama	2.6	28	-19%
Alaska	9.1	2	184%
Arizona	8.5	3	166%
Arkansas	3.1	22	-3%
California	4.6	15	44%
Colorado	5.2	11	63%
Connecticut	1.2	42	-63%
Delaware		47	
District of Columbia		47	
Florida	2.2	35	-31%
Georgia	3.6	20	13%
Hawaii	7.4	7	131%
Idaho	2.7	27	-16%
Illinois	1.4	40	-56%
Indiana	4.7	14	47%
Iowa	3.3	21	3%
Kansas	2.9	25	-9%
Kentucky	8.0	6	150%
Louisiana	2.3	30	-28%
Maine	3.8	19	19%
Maryland	1.2	42	-63%
Massachusetts	1.0	44	-69%
Michigan	1.6	38	-50%
Minnesota	2.9	25	-9%
Mississippi	2.3	30	-28%
Missouri	4.3	16	34%
Montana	2.5	29	-22%
Nebraska	2.1	36	-34%

Psychostimulant Overdose Deaths / 100/000

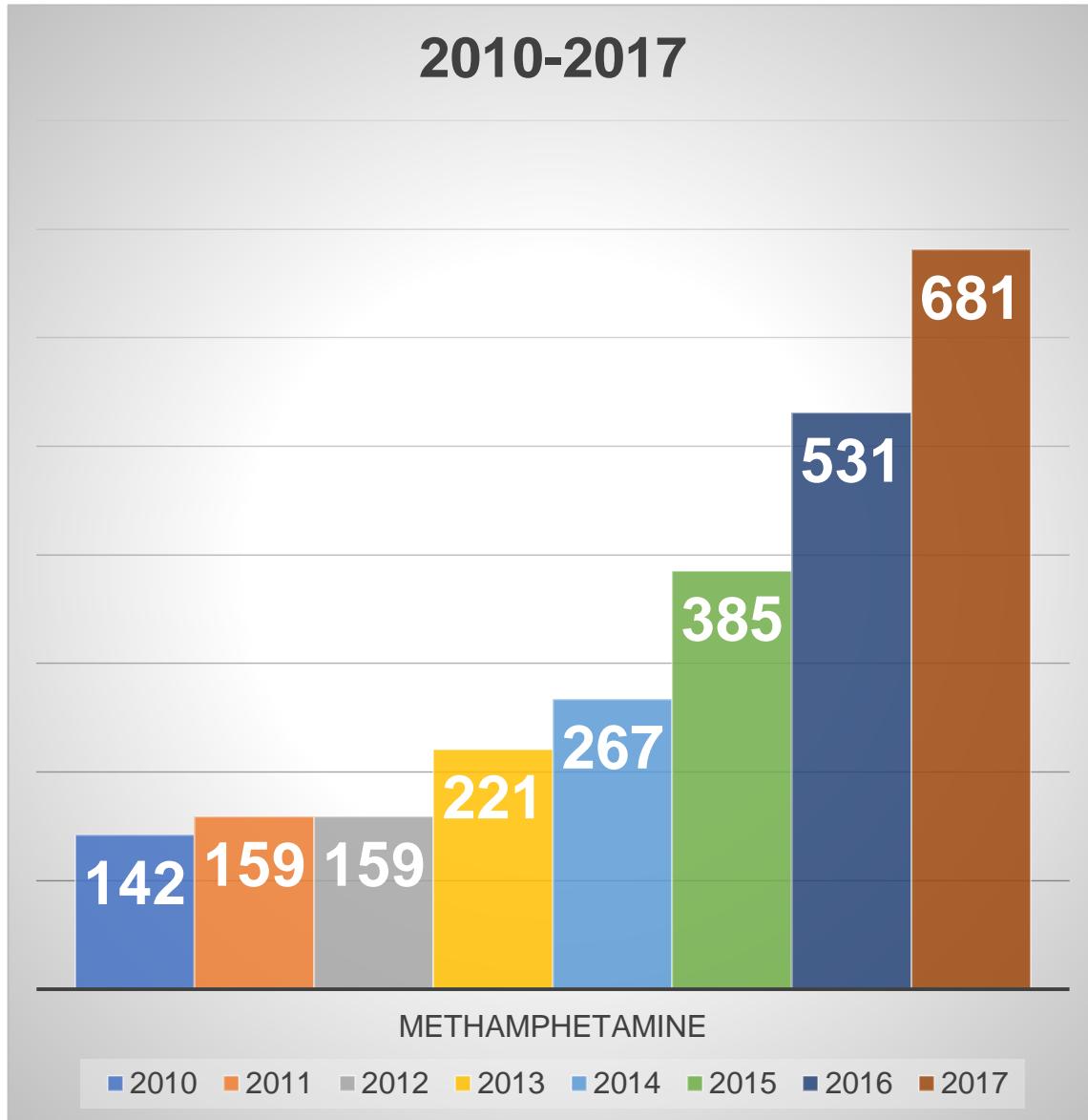


***(U//LES) Methamphetamine Seizures in Kilograms
Arizona (FY 2014 - FY 2018)***

393% from FY 14- FY 18



Source: EPIC NSS, as of January 08, 2019



2017

**Methamphetamine
Deaths = 681**

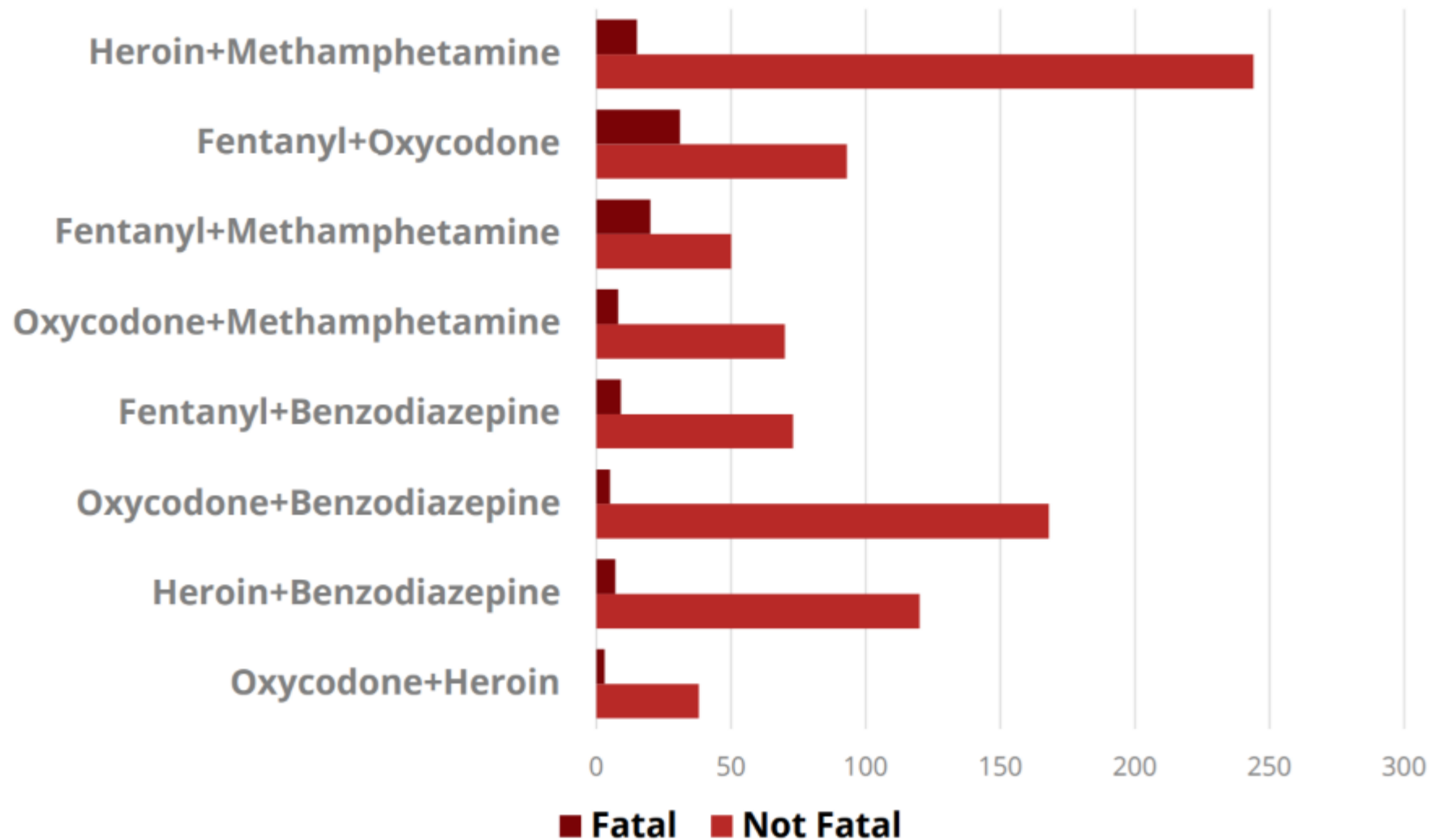
All Opioid Deaths = 928

Heroin Deaths = 334

Rx Opioids = 414

Source: Arizona Department of Health Services – Overdose Deaths, 2017

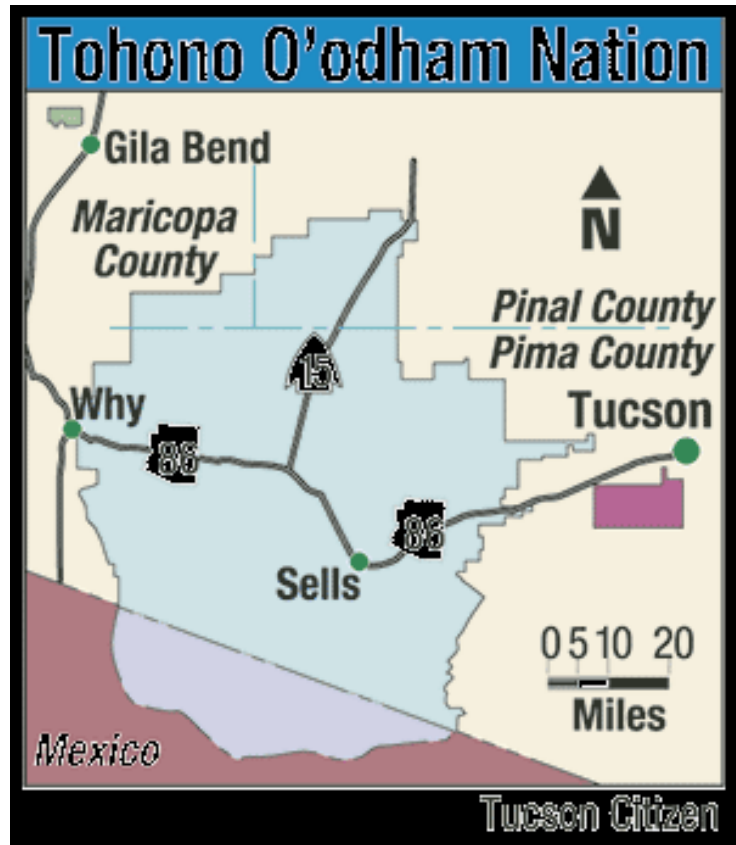
On review, the most common drug combination in fatal & non-fatal overdoses was **heroin & methamphetamine**, 10/1/2018 – 4/4/2019





Rodney Irby, Assistant Chief

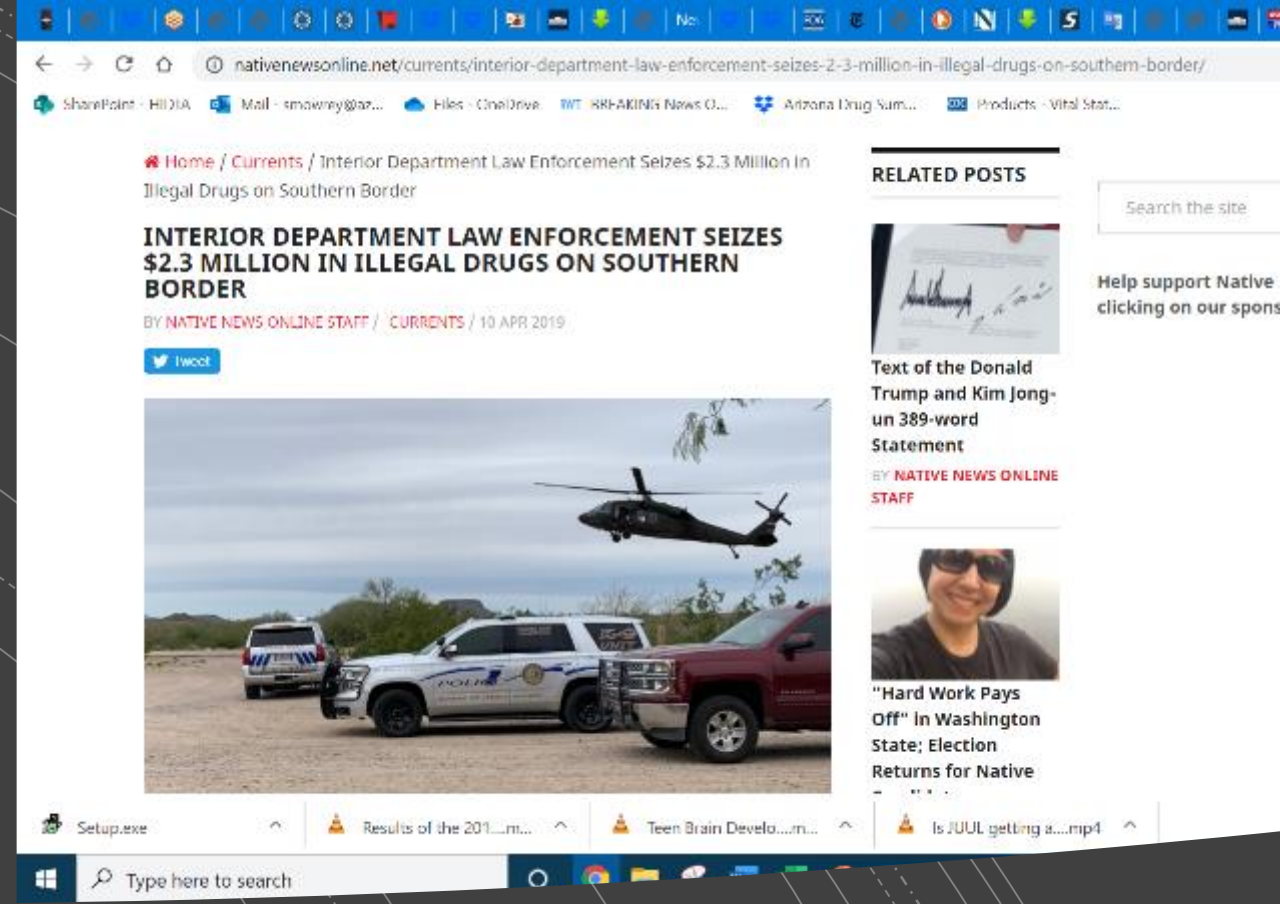
Tohono O'odham Nation Police Department



Tohono O'odham Nation



United States Interdiction Coordinator Investigation/Prosecution Award and the Secretary of Homeland Security's Unity of Effort Award. 2018



US Attorney General's Exceptional Service in Indian Country Award, October 2019

NATIVE FOCUS AREAS

1. National and International Drug Smuggling Conspiracy Investigations
2. Reactive Investigations
3. Community Impact Cases
4. Develop and analyze drug intelligence



THE STORM IS COMING

DEA



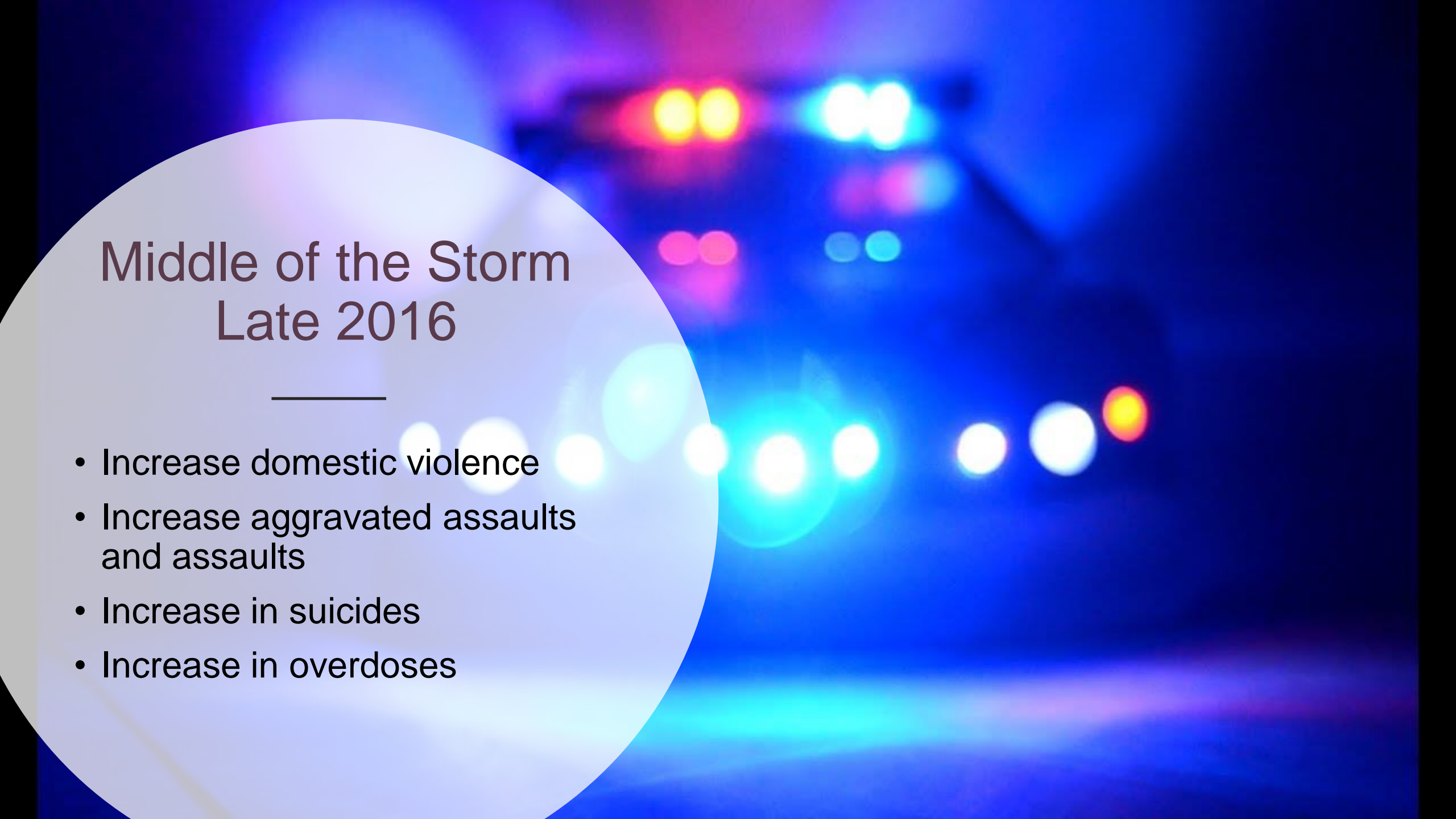
METH360

**Community
Action Kit**



Preparing for the Storm

- Community Presentations
- Some tolerance in community for alcohol and cocaine use
- Not yet feeling the impact of methamphetamine



Middle of the Storm Late 2016

- Increase domestic violence
- Increase aggravated assaults and assaults
- Increase in suicides
- Increase in overdoses



Community Now Seeing and Feeling Full Effects of Methamphetamine



Responding to the urgent need

- Reintroduced Meth 360 – with Tribal Leadership
- Buy in from the Community
- Now getting request for presentations
- **The Community Responded**





THE STORM AFTERMATH

DEA

FY 2019 Statistics

- In FY 2019 TOPD recognized a 24.5% **decrease** in all alcohol related crimes.
- In FY2019 DUI cases **decreased** by 27%
- In FY2019 'Intoxicated Person' calls **decreased** by 12.3%
- In FY2019 Domestic Violence cases slightly increased by only 2.25% compared to a 22.93% percent increase previously in FY2018

FY 2019 Statistics

- Aggravated Assault cases **decreased** in FY2019 by 2.1%
- Assault cases **decreased** in FY2019 by 13.4%
- Overdose calls did increase by 50% compared to a 166% increase in FY2018
- Attempted Suicide calls **decreased** in FY2019 by 14%
- Patrol generated controlled substance cases **decreased** by 44.6%
- NATIVE methamphetamine seizures **decreased** by 69.3%

Residents Lives Changed



- Community members sharing stories of recovery
- Youth working to help parents



METH360



Meth 360

Presentation Goal:

- 1. To educate you about the threat of meth.**
- 2. To motivate you to take action in your family and community**

Presentation Topics:

Meth facts
Effects of Meth Use on Individuals
Effects on Communities
Families and Prevention
Treatment and Intervention
Communities and Prevention

Methamphetamine Threat

When all drugs are considered, where do you think meth ranks in order of threat to communities?

#1



Meth 360

≡ BUSINESS INSIDER

MILITARY & DEFENSE

Arizona just made its largest meth bust ever, and it may be a signal from Mexico's most powerful cartels



Christopher Woody

Feb. 12, 2016, 10:43 AM 53,152



FACEBOOK



LINKEDIN



TWITTER



EMAIL



PRINT

US Customs and Border Protection agents at a border crossing in Nogales, Arizona, seized 387 pounds of methamphetamine on February 5, the largest meth seizure in the crossing's history.

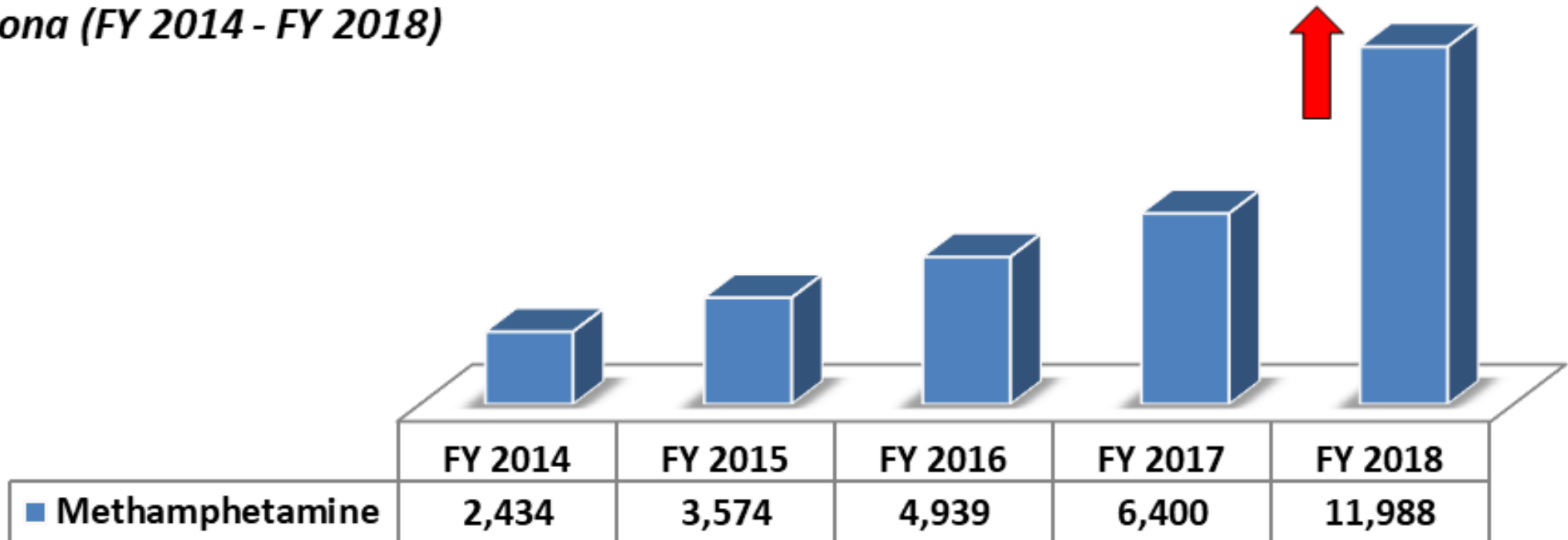
A tractor-trailer hauling bell peppers that was attempting to cross at the Mariposa Commercial Facility was stopped, and CBP agents pulled 400 packages of meth worth \$1.1 million out of the trailer's front wall and rear doors.



Meth 360

*(U//LES) Methamphetamine Seizures in Kilograms
Arizona (FY 2014 - FY 2018)*

393% from FY 14- FY 18



Source: EPIC NSS, as of January 08, 2019

Meth 360

Meth Affects the Whole Community

FRIENDS

ENVIRONMENT

NEIGHBORS



FAMILIES

PARENTS

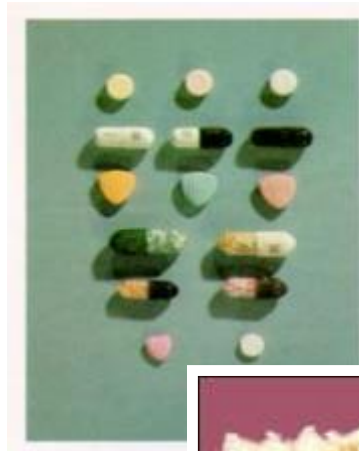
CHILDREN

LAW ENFORCEMENT

What is Methamphetamine?

A highly addictive stimulant drug

- Snorted
- Smoked
- Injected
Intravenously
- Eaten or rubbed on
the gums



Also known as:

- Crank
- Ice
- Crystal
- Speed
- Tweak
- Chalk
- Glass



How Meth Affects Users




How Meth Affects Users

Your Body on Methamphetamine

SHORT-TERM: Powerful rush, euphoria, long-lasting high can stretch on for days after binge

INCREASES: ENERGY
CONFIDENCE
SEX DRIVE
BLOOD PRESSURE
HEART RATE



DECREASES: INHIBITION
APPETITE
NEED FOR
SLEEP




How Meth Affects the Body

The Brain on Methamphetamine

Dopamine is a feel-good chemical produced by the brain

Meth kicks dopamine production into high gear, lighting up the brain





Impact of Meth on Communities



Impact of Meth on Communities

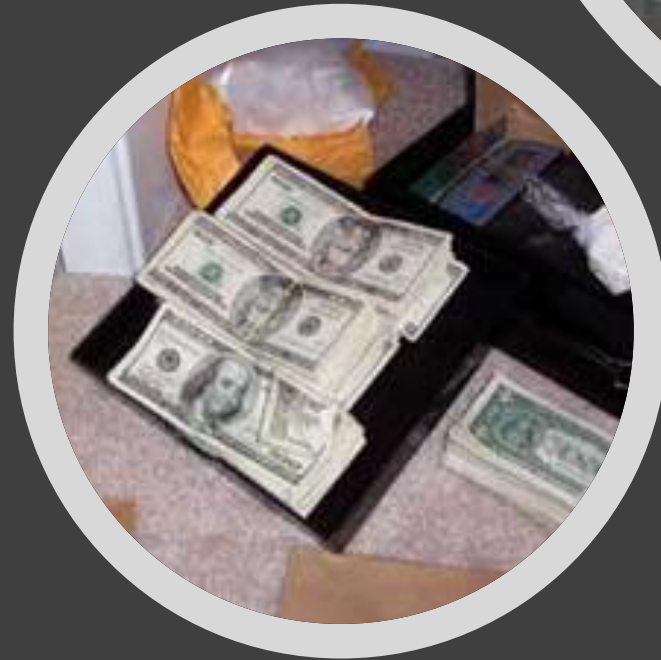
Children at Risk

- Neglect
- Dangerous home environment



Impact of Meth on Communities

- Crime
 - Meth Drives criminal behavior
 - Identify Theft
 - Domestic Violence



Impact of Meth on Communities

Meth's Costs to Communities

Total Cost to United States: \$23.4 Billion

Crime & Criminal Justice

Hospital and Emergency Room Care

Dental Care

First Responders

Social Services



Families and Prevention



Families and Prevention

THE POWER OF PARENTS

- Kids who learn a lot about the risk of drugs from their parents are *significantly less likely to use drugs.*
- But **57%*** of teens say their parents have not talked with them about ways to turn down drugs.*



Intervention and Treatment



Intervention and Treatment

Myths & Realities

- She can stop if she really wants to
- People need to hit “rock bottom”
- Treatment won’t work
- Methamphetamine Use Disorder is hopeless and untreatable
- People need help with addiction
- Acting sooner is better
- Treatment can help – it works for many
- Methamphetamine Use Disorder is challenging and treatable

Research shows there are several approaches showing positive results in treating methamphetamine use disorder

Intervention and Treatment

Challenges of Methamphetamine Treatment

- Need good nutrition and sleep regimen
- Highly agitated – short attention span
- Co-occurring psychiatric disorders
- May need significant medical and dental attention

Treatment requires persistence but it pays off for individuals, families, and communities

Healing Damage to Brain

- Methamphetamine appears to damage the brain more severely than other drugs of abuse
 - Brain research indicates dopamine production is significantly reduced for an entire year after use ceases
 - Full recovery from damage to neurons was not realized until 2 years after cessation in animal studies
- Key ingredients for brain healing are ample amounts of time and abstinence from use

Taking Action

Take Action in Your Family

- **Educate, Talk, Monitor, and Email**

Take Action in Your Community

- **Network, Volunteer, and Speak Out**



Get Help
&
Support

Learn

Get
Involved

Read the
Parent
Blog

About Us

Medicine
Abuse
Project

JOIN US

DONATE



Get Personalized Help

- Call Our Helpline
- Live Chat with a Counselor
- Ask a Parent Who's Been There

Is Your Child Using?

- Look for Warning Signs
- Is it "Just Experimenting?"
- Prepare to Take Action
- Start Talking
- Set Limits & Monitor
- Changing Behavior

Treatment & Recovery

- Suggesting Treatment
- Navigating the Treatment System
- What are the Treatment Options?
- Finding a Treatment Provider
- Medication-Assisted Treatment
- Risk of Relapse & Overdose
- Stopping an Overdose with Naloxone (Narcan)
- Following Treatment

Keep Yourself & Family Healthy

- Skills to Help Your Child & Family Heal
- Self-Care Isn't Just for Yourself
- Coping with Fear and Anger

Find Support from Other Parents

- Discover Stories of Hope
- Engage with the Parent Blog

All eBooks, Guides & More

Recursos en Español

DrugFree.org

Struggling with your child's substance use? We're here to listen and help you find answers. [Call or chat with us now >>](#)



ARIZONA HIGH INTENSITY DRUG TRAFFICKING AREA (HIDTA)

Excellence in Partnership, Leadership, and Innovation

[HOME](#)

[ABOUT HIDTA](#)

[INVESTIGATIVE SUPPORT](#)

[INITIATIVES](#)

[TRAINING](#)

[CONTACTS](#)

[Participant Site](#)

[In the News](#)

[Resource Center](#)

[Employment](#)

RESOURCE CENTER

The Arizona HIDTA has cultivated strong partnerships among drug law enforcement and community organizations to educate the public about the dangerous effects of drug abuse. The links below provide detailed information about the most commonly abused drugs, as well as helpful resources for parents, caretakers, and educators.

EDUCATIONAL RESOURCES

Electronic Cigarettes and Vape

Parent and Community Outreach

[What You Need to Know and How to Talk with Your Kids About Vaping](#)

[E-Cigarettes and Vaping Talk Kit for Parents](#)

[E-Cigarettes Information Sheet - Spanish](#)

[Vaping Information Sheet - Spanish](#)

[E-Cigarettes - American Indian](#)

[E-Cigarettes - Spanish](#)

[E-Cigarettes - Apache County](#)

[E-Cigarettes - Cochise County](#)

[E-Cigarettes - Coconino County](#)

[E-Cigarettes - Gila County](#)

[View All >>](#)

OTHER RESOURCES

[Arizona Opioid Monitoring Initiative](#)

[Arizona Opioid Epidemic](#)

[Arizona Opioid Emergency](#)

[Drug Enforcement Administration](#)

[Heroin in Arizona](#)

[Marijuana Facts and Frequently Asked Questions](#)

[Marijuana Harmless? Think Again](#)

[Office of National Drug Control Policy](#)

[Partnership for Drug-Free Kids](#)

[Above the Influence](#)

Items of Interest

[RAND Report: What America's Users Spend on Illegal Drugs, 2006-2016](#)

[RAND Report Appendixes: What America's Users Spend on Illegal Drugs, 2006-2016](#)

Top

[Marijuana - Activity 2](#)

[Marijuana - Activity 3](#)

[Marijuana - Activity 4](#)

Methamphetamine

Parent and Community Outreach

[Meth 360 PowerPoint](#)

[Meth 360 Community Information Kit](#)

[Meth and Opioid Door Hanger](#)

[Meth Poster \(Skin\) 17x11](#)

[Meth Poster \(Skin\) 24x18](#)

[Meth PSA \(Friends\)](#)

[Meth PSA \(Mother\)](#)

[Meth PSA \(Parents\)](#)

Classroom Activities

[Meth Prevention Lesson - Overview](#)

[Meth Prevention Lesson - Teacher's Guide](#)

[Meth Prevention Lesson - Teacher's Key](#)

[Meth Prevention Lesson - Worksheet](#)

Opioids and Prescription Drugs

Parent and Community Outreach

[Opioids - From Understanding to Action](#)

[Padres 360 Rx](#)

[Padres 360 Novela 1](#)

[Padres 360 Novela 2](#)

[Rx to Heroin](#)

[Rx to Heroin Video: Awkward Silence](#)

[Rx to Heroin Video: Hooked Short Version](#)

www.AZHIDTA.org

Resource Center



Pacific Southwest (HHS Region 9)

PTTC

Prevention Technology Transfer Center Network

Funded by Substance Abuse and Mental Health Services Administration

References

Drug Enforcement Administration 2018, National Drug Threat Assessment
DEA Methamphetamine Profiling Program 2018 (Purity)
Associated Press, November 27, 2019 , Police discover 2 Million worth of meth, arrest Las Vegas suspect
KTTV Island News , November 12, 2019, Number of deaths by Crystal Meth on the rise
KPIX, California Woman Busted in Missouri Allegedly Turned Teenage Girl Into Meth Mule, November 2, 2019
RNZ, Pacific Police Caught off Guard by growth of Meth Trade, September 11, 2019
RNZ, Methamphetamine Use at Crisis Levels in American Samoa, August 29, 2019
The Guam Daily Post, As Meth Problem Grows, AG Seeks Federal Help, November 25, 2019
National Emerging Threats Initiative 2011-2018
National Emerging Threats Initiative – Psychostimulant Deaths 2017
EPIC NSS, as of January 8, 2019
Arizona Department of Health Services – Overdose Deaths, 2017
Arizona Opioid Summit, Arizona Department of Health Services. April 2019

Contact Information

smowrey@AZHIDTA.org

602-400-5432

Shelly Mowrey



Pacific Southwest (HHS Region 9)

PTTC

Prevention Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

Please provide your feedback!

<https://ttc-gpra.org/P?s=628386>



CASAT

N Center for the Application of
Substance Abuse Technologies
University of Nevada, Reno

Contact Information

Janet Porter, MPH, CPS
Training and Technical Assistance Coordinator
Pacific Southwest PTTC
jporter@casat.org



Pacific Southwest (HHS Region 9)

PTTC

Prevention Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

