## **Prescription Fraud and Abuse**

Reno Police Department & University of Nevada, Reno

**Smart Policing Initiative** 

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Health and Behavior Inside News V

TEEN DRUG USE SHIFTS

Drug

Marijuana

Cocaine

Ecstasy

OxyContin

Vicodin

aders who said they had

2002

38.2%

50

7.4

40

2005

33.6%

5.1

ring the Future survey by the 96

30

5.5

9.5

Prescription drugs find place in teen culture When a teenager in Jan Sigerson's office mentioned a meaning and in Economic Conservation Includes the anti-When a teenager in Jan Sigerson's office mentioned a "pharm park" in Feorusar, Sigerson through the youth was taking about a kag park out on a tarm. Pharm," It turned out, was short for pharmaceuticals such Pharm " it burned out, was short for pharmaceuticals, such as the powerful gammaliers viccodin and OxyCorenn Sigerson, program in Omana, soon farmed failed are syndhis were organized as soon farmed and area syndhis were organized as soon farmed and area syndhis were Since February, several more yourns at Journers have organiging parties to down fastuis of prescription drugs. Gince Februari, several more youths al Journeys have mentioned matthey attended pharm parties, Sigerson sais. Nhen you start o see a patern, you know it's becoming petiti widespread, she says, r exped it to get worse before # Anti- banker.

Drug counselors across the USA are beginning to hear about similar pili-popping parties, which are part of a range) developing underground culture that surrounds the rising abuse of prescription drugs by teens and young soults. It's a culture with its own lings: Bowls and baggles of and own water when one railed sprait mile - and on internet

It's a culture with its own lingo. Bows and baggies of andom puls often are called trail mix, and on internet chat sites, collecting puls from the family medicine chestis called "what min". Carol Falkonsis, director of research communications for the Newsylven Communication association association of researchering Carol Falkovski, diredor of research communications for in Hazalden Foundation, says young abusers of prescription drugs administration and the first an influistic, she si for getting NuD- spone websites are so similarities and the getting NuD- spone websites are so similarities and the presented to pulse by Color, ramer than their brand nar content or potenci. Thal, Falkowski sars, could help erotain why emerge. Thal, Falkowski sars, could help erotain why emerge. are showing up byterose do hizare and potentially ternal combinations of pills.

itizen<sup>#</sup>

ARIZONA NEWS FROM THE ARIZONA

2 Phoenix men arrested in prescription-

drug robbery in Scottsdale

Recommend Send

by Lisa Kennell on Sep. 23, 2011, under Arizona Republic News

Two Phoenix men were arrested on suspicion of robbing a woman outside of the Ano s investion and a weight and a second of routing a woman outside of Apothecary Shop in Scottsdale on Thursday, Scottsdale police said Friday. About 1:30 p.m., a 54-year-old Chandler resident was outside of the pharmacy, 9777 N.

AUGUST 5, when two men grabbed a bag containing her prescriptions and fied in a gray Ford

Police found the truck driving through a parking lot at 92nd Street and Shea Boulevard Rubino Maximiliano Bennito Francisco, 23, was arrested after he ran from the truck, police

Douglas Jay Franklin, 36, drove the truck until he was arrested at a traffic stop on the

southbound Loop 101 and Chaparral Road, police said.



C News and r lated 0/25/2011 0:30 to PM FT Print | Font: A + -

NEW YORK - A wave of pharmacy robberies is sweeping the United States as desperate addicts and ruthless dealers turn to violence to feed the nation's growing hunger for narcotic

Crime & courts ... @ msnbc.com

From Redmond, Wash., to St. Augustine, Fla., criminals are holding pharmacists at gunpoint and escaping with thousands of powerfully addictive pills that can sell for as much as \$80 apiece on the street.

In one of the most shocking crimes yet, a robber walked into a neighborhood drugstore Sunday on New York's Long Island and



Entertainment

Rx drug related robberies increasing, says Drug

## Enforcement Agency

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Sports Health Top Spots

Bennet Introduces Bill Targeting Rx

m (o)

drug thefts.

In the past year in Deriver, there have been 32 pharmacy robberies

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DENVER (CBS4)- Some pharmacies in

Sen. Michael Bennet has introduced a new plan

to crack down on what he calls an epidemic.

The penalty for stealing a controlled substance

Is the same as stealing a CD, as little as one

ny Jones hired armed security after he was

The bill would increase penalties for prescription

soaring prescription drug thefts.

Colorado are hing armed security because or

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OxVC

that's an average or "ore than three each month.

40 mg

NEWS

Drug Robbers

September 28, 2011 11:00 PM

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OxyContin\*

0 mg

redit: CBS/

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On behalf of The Law Firm of Frank Stanley, PC posted in Felonies on Monday, June 27,

According to the United States Drug Enforcement Administration, the demand for prescription drugs has caused an increase in the number of armed robberies of pharmacies and residential drugstores. According to the department, the number of serious

felonies rose nearly 81 percent in the four years between 2006 and 2010. OxyContin, Roxicodone, Vicodin and Norco are some of the drugs that are being taken. In fact, approximately 1.3 million prescription pain pills were taken in 2010, a number that

increased from 706,000 in 2006. According to the president of Physicians for Responsible Opioid Prescribing said while discussing the phenomenon that "people with addiction who could be perfectly good people

will do all sorts of horrible things to maintain their supply."

Patients who are legally prescribed painkillers after suffering a serious accident cannot predict whether or not their body will become addicted to the medication. They can become addicted through no fault of their own yet once the prescription expires, it becomes a crime

to possess the drugs that their body demands.

Addiction can overcome the will of the average person and drive them into situations they never expected they would be in. One Army veteran was arrested for after he attempted to obtain drugs for his wife who had extensive surgery approximately a year prior to the

The veteran had lost his job as a warehouse worker and could not afford to pay for the drugs his wife badly needed. During the pharmacy robbery, the situation got out of control and the pharmacist was shot. The Army veteran now faces serious consequences he never

Source: The Associated Press, "AP Enterprise: Pharmacy robberies sweeping US," Chris thought imaginable.

Hawley, 26 June 2011

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### Report on Medicare Cites Prescription Drug Abuse

By ROBERT PEAR Published: October 3, 2011

WASHINGTON — <u>Medicare</u> is subsidizing <u>drug</u> <u>abuse</u> by thousands of beneficiaries who shop around for doctors and fill <u>prescriptions</u> for huge quantities of painkillers and other narcotics far exceeding what any patient could safely use, Congressional investigators say in a new report.

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Obama Proposes \$320 Billion in Medicare and Medicaid Cuts Over 10 Years (September 20, 2011)

91 People Charged in Medicare Fraud (September 8, 2011)

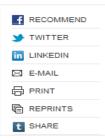
Times Topic: Medicare

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Op-Ed Contributor: To Save on Health Care, First Crack Down on Fraud (September 27, 2011)

abused, said Gregory D. Kutz, director of forensic audits and special investigations at the accounting office.

The medications were obtained through Part D of Medicare, which provides coverage for prescription drugs. The drugs most commonly abused by Medicare beneficiaries included powerful prescription painkillers like oxycodones and hydrocodone products. Oxycodones include OxyContin and Percocet.



from the

The investigators,

Government Accountability Office, said Medicare officials had been slow to recognize and act on the evidence of abuse, which is to be presented at a Senate hearing on Tuesday.

"Our analysis found that about 170,000 Medicare beneficiaries received prescriptions from five or more medical practitioners" for 14 types of drugs that are frequently In one case described in the report, a Medicare beneficiary in Georgia received a 150-day supply of oxycodone in just 27 days by obtaining seven prescriptions from four doctors. Over the course of a year, the woman received prescriptions for a total of 3,655 oxycodone pills (a 1,679-day supply) from 58 different prescribers, and she filled them at more than 40 pharmacies.

In another case, a California man received prescriptions for a total of 1,397 fentanyl patches and pills (a 1,758-day supply) from 21 different prescribers in a year. In a third case, a Texas beneficiary received prescriptions for a total of 4,574 hydrocodone pills (a 994-day supply) from 25 different doctors.

# **Project Origin**

## January 2009

• Local 15 year old, Austin Jones, died of methadone overdose

## June 2009

- Reno P.D. meets with Join Together Northern Nevada (JTNN) to discuss a strategy for preventing prescription abuse by teens
- Collection of Prescription Drug Seizure Data



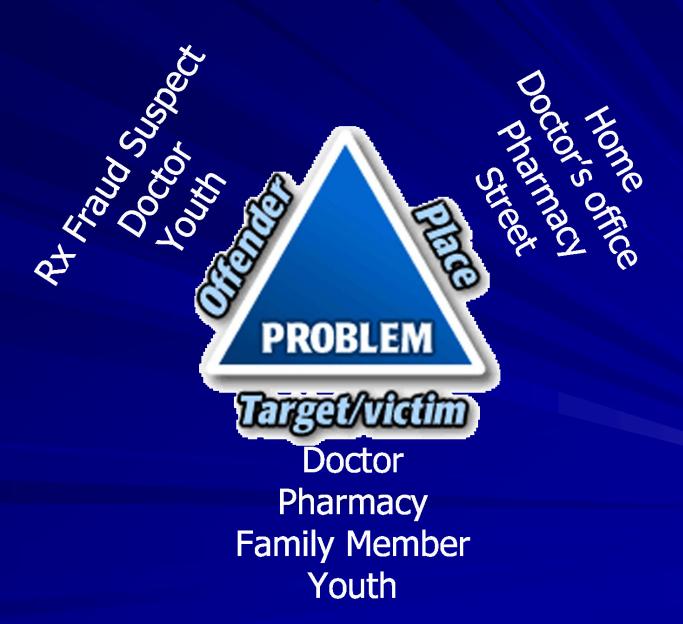
# Project Origin (Cont'd)

BJA's Smart Policing Grant
Grant Awarded in 2010
Seeks Innovative Approaches
Partnerships are Key
Organizational Changes

# Nature of Problem

- 1. Overprescribing of legitimate pills
- 2. Doctor Shopping for illegitimate pills
- 3. Script forgery / pharmacy fraud for illegitimate pills
- 4. Violent crimes against pharmacies
- 5. Residential burglaries for pills
- 6. Street drug markets

# Analysis



# ANALYSIS

- Difficult to find data on problem
- Anecdotal / News stories
- Small numbers
  - School police does not keep numbers
  - Local police has no systematic manner to code information

 Many of initial interventions were used to collect information on PDA problem (Medical community surveys, student surveys, etc.)

# Analysis

 "Have you been personally trained to recognize drug seeking behaviors of customers/patients?"
 Pharmacists: 55.3% No Doctors: 73.7% No

"Do you think pharmacists/doctors in general are adequately trained to recognize drug seeking behaviors?"

Pharmacists: 54.3% No

Doctors: 78.9% No

"Do you think there are adequate legal outlets/resources to report drug seeking customers?" Pharmacists: 38.8% No Doctors: 83.3% No

# Analysis

"How often do you experience drug seeking customers?"

65.5% of Pharmacists and 53% of Doctors reported "weekly" or "daily"

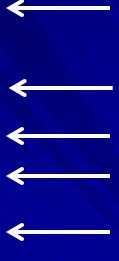
"Do you think law enforcement agencies are doing enough to prevent prescription drug abuse?"

Pharmacists: 59.4% No

Doctors: 64.7% No

## Some numbers...

977	LAS VEGAS	NV	89121	5	NA	CODEINE/PROMETHAZINE HCL	10-6.25/5	280.
977	LAS VEGAS	NV	89121	3	Pain Reliever	HYDROCODONE	5MG-500MG	27.
977	LAS VEGAS	NV	89121	3	Pain Reliever	HYDROCODONE	7.5-500MG	27.
977	LAS VEGAS	NV	89121	2	Pain Reliever	OXYCODONE HCL/ACETAMINOPHEN	10MG-325MG	15.
977	LAS VEGAS	NV	89121	2	Pain Reliever	OXYCODONE HCL/ACETAMINOPHEN	7.5-325MG	30.
555	MINDEN	NV	89423	4	Sedative	TEMAZEPAM	30MG	30.
80	LAS VEGAS	NV	89120	3	Pain Reliever	HYDROCODONE	10MG-500MG	100.
271	LAS VEGAS	NV	89109	4	Stimulant	MODAFINIL	100MG	60.
020	NORTH LAS	NV	89030	4	Tranquilizer	ALPRAZOLAM	0.25MG	21.
020	NORTH LAS	NV	89030	5	NA	CODEINE/PROMETHAZINE HCL	10-6.25/5	150.
020	NORTH LAS	NV	89030	3	Pain Reliever	HYDROCODONE	10MG-325MG	36.
020	NORTH LAS	NV	89030	3	Pain Reliever	HYDROCODONE	5MG-325MG	10.
79	HENDERSON	NV	89052	3	Pain Reliever	HYDROCODONE	7.5-500MG	120.
79	HENDERSON	NV	89052	2	Pain Reliever	OXYCODONE HCL/ACETAMINOPHEN	5MG-325MG	90.
291	LAS VEGAS	NV	89101	4	Tranquilizer	ALPRAZOLAM	0.5MG	30.
280	RENO	NV	89523	2	Pain Reliever	OXYCODONE HCL/ACETAMINOPHEN	5MG-325MG	30.
148	LAS VEGAS	NV	89128	0	NA	CARISOPRODOL	350MG	90.
148	LAS VEGAS	NV	89128	3	Pain Reliever	HYDROCODONE	10MG-500MG	480.
148	LAS VEGAS	NV	89128	3	Pain Reliever	HYDROCODONE	5MG-325MG	90.
880	LAS VEGAS	NV	89149	5	NA	CODEINE/PROMETHAZINE HCL	10-6.25/5	100.
280	HENDERSON	NV	89014	4	Tranquilizer	ALPRAZOLAM	1MG	60.
280	HENDERSON	NV	89014	4	Tranquilizer	DIAZEPAM	10MG	60.
367	RENO	NV	89503	3	Pain Reliever	HYDROCODONE	5MG-325MG	15.
314	RENO	NV	89503	3	Pain Reliever	HYDROCODONE	5MG-325MG	15.
185	LAS VEGAS	NV	89118	4	Stimulant	PHENTERMINE HCL	37.5MG	30.
530	LAS VEGAS	NV	89107	5	Pain Reliever	ACETAMINOPHEN WITH CODEINE	120-12MG/5	40.
530	LAS VEGAS	NV	89107	4	Tranquilizer	DIAZEPAM	5MG	12.
530	LAS VEGAS	NV	89107	3	Pain Reliever	HYDROCODONE	5MG-500MG	60.
530	LAS VEGAS	NV	89107	3	Pain	HYDROCODONE	7.5-500MG	20.
530	LAS VEGAS	NV	89107	4	Tranquilizer	LORAZEPAM	1MG	10.



On a random weekend day in September, there were 4,133 scripts filled, resulting in 253, 376 pills being dispensed.

# What does one day produce?

1611 Doctors filled 4133 scripts

→ 6% of these were involved in almost 25% cases
→ Almost 65% of scripts dispensed between 30 – 120 pills

## → Breakdown by Pill Type

Drug Type								
	Frequency	Percent						
Pain Reliever	1512	43.4						
Tranquilizer	815	23.4						
Sedative	532	15.3						
NA	391	11.2						
Stimulant	209	6						
Pain	20	0.6						
	4	0.1						
Total	3483	100						

# Analysis of Law Enforcement

Incidents rarely coded properly by officers
 Little hierarchical importance in crime reporting
 Little link seen between PDA and street drug markets
 Simple lack of code in MIS

 (Given size of PDA problem, departments should really consider

this small organizational change)



1) Educate health care professionals and the public about prescription drug abuse/diversion

2) Decrease the availability of prescription drugs for abuse

In homes & on the street

3) Increase enforcement of prescription fraud and diversion laws

# Response

- Education of stakeholders:
  - Healthcare
    - Pharmacists, doctors, dentists
  - Patients/public
    - Pharmacy bag stickers
    - Parent video
  - Teens
    - Teen video shown in schools
    - Available on SPI website:
      - http://www.smartpolicinginitiative.com/SPIsites/reno

# Response: Educating the Public Pharmacy bag sticker campaign "P.A.S.S. It On" pharmacy bag stickers Over 120,000 stickers dispensed to date

## P.A.S.S. It On!

**Proper disposal of old/unused medications** For information on the next Prescription Drug Round Up, visit Join Together Northern Nevada at <u>www.jtnn.org</u>

## A wareness of prescription abuse

Nearly 1 in 5 teens has abused prescription medications Abuse of prescription drugs can be **addictive and fatal** 

## **S** ecure storage of prescription medications

Keep them in a locked location, out of the hands of those who could abuse them

## Safety for children and teens

Talk to your loved ones about the dangers of abusing prescription and over-the-counter drugs

## **Response: Educating Healthcare**

Continuing education credits are crucial
 – Partner with medical/pharmacy/dental boards

Provide lunch or dinner if possible

Use well-qualified speakers
 Must be respected by the audience

# **Response: Reducing Availability**

- Prescription Drug Round Ups
  - Semi-annual
  - Grocery stores with pharmacies & heavy traffic
     Convenience is important
  - Logging of pills collected, for data purposes
     Pharmacist/tech volunteers
  - Provide results to media after the event
  - "Lock boxes" offered to parents

## Prescription Drug Round Up

The next Round Up will be held on Saturday, October 1 from 9 a.m. - 1 p.m. at the following locations:

SaveMart - 565 East Prater Way, Sparks Scolari's - 1300 Disc Dr., Sparks Scolari's - 8165 S. Virginia St., Reno Smith's - 175 Lemmon Drive, Reno Walgreens - 10370 N. McCarran Blvd., Reno Walmart - 4855 Kietzke Lane, Reno

And on Saturday, October 29 from 10 a.m. - 2 p.m. at the following locations:

SaveMart - 565 East Prater Way, Sparks Scolari's - 8165 S. Virginia St., Reno

### WHAT IS THE ROUND UP?

It's a safe place to dispose of expired, unwanted prescription drugs.

## WHY?

Rates of prescription drug abuse are increasing throughout the country, and studies show that a majority of abused prescription drugs are obtained from family and friends. The community is safer without unneeded prescription drugs in your medicine cabinet with the potential for abuse by young children or others. Proper disposal of unused medicines is a public health issue since the environment can become polluted by medicines that are thrown away or flushed down toilets.

## WHAT CAN I BRING?

Unused/expired prescription medications, nonprescription pills, and prescription liquids in the original container. Feel free to remove any personal identification from the container.

### WHAT IF I CAN'T ATTEND?

If you're not able to make it to the Drug Round Up, please click here to learn safe disposal methods for prescription drugs.

## WHAT IF I STILL HAVE QUESTIONS?

Call us at 775-324-7557.

# **Prescription Drug Round Up**

5 events held to date
 Over 555,000 pills collected and destroyed

## **Response: Enforcement**

## Increase reporting by pharmacists/doctors

- New fraud alert system
- In-person visits to pharmacies, doctors' offices

Officer training on proper investigation of Rx diversion/fraud cases

# Prescription Drug Monitoring Programs (PMP)

Doctors and pharmacists need training on how and why to use it

Can be a valuable resource for data

 Tracking of trends and patterns over time
 Identification of repeat offenders:
 Doctor shoppers
 Over-prescribing doctors

# **Ongoing Efforts**

Regular prescription drug collection

 Drop boxes at police stations

 Targeted education:

 Doctors
 Parents
 Other stakeholders?

 Examining Trends using PMP data

# Some Issues:

**Kitchen Sink Approach** 

- Evaluations are more difficult
- Need balance between problem reduction and intervention effectiveness

## Not all stakeholders are good "players"

- Sensitive data problem / patients need their meds
- Pharmaceutical industry
- Retailers fear losing money/customers
- Mixture of healthcare / policing / drug markets

## **Questions/Contact**

Lieutenant Mac Venzon, Reno P.D.
 (775) 334-3064 <u>venzonb@reno.gov</u>

Dr. Emmanuel Barthe, UNR(775) 784-6334 <a href="mailto:epbarthe@unr.edu">epbarthe@unr.edu</a>

Smart Policing Initiative website – Reno page: <a href="http://www.smartpolicinginitiative.com/SPIsites/reno">http://www.smartpolicinginitiative.com/SPIsites/reno</a>