



Casey Grover, MD | Reb Close, MD 2018















## What is Prescribe Safe

# Starting in 2014, the Monterey County Prescribe Safe Initiative was created to:

- Improve safety of prescription drugs
- Reduce inappropriate prescribing of prescription pain meds and sedatives
- Increase access to treatment for addiction
- Improve education of the public and the medical community on the dangers of prescription drugs



# Prescribe Safe 2018 Collaborating Organizations







































## CHOMP unveils database that helps in battle against prescription drug abuse



Dr. Tuan Phan, right, a hospitalist, and Dr. Ismael Mendez, an internal medicine physician, register for the California Prescription Drug Monitoring Program Wednesday at Community Hospital of the Monterey Peninsula. (Tom Leyde - Herald Correspondent)







## Community Hospital of the Monterey Peninsula® Emergency Department

#### HAZARDS OF OPLATES

As a part of your evaluation and treatment in the Emergency Department, you have been prescribed opiate pain medication.

Opiate pain medications such as hydrocodone (in Norco), or oxycodone (in Percocet and Oxycontin), are powerful pain relieving medications that can be valuable for patients suffering from an acute painful process like a broken bone or a kidney stone.

While these medications are important in the treatment of short-term pain, there are a number of important side effects that you need to know about.



### **SAFE PAIN MEDICINE PRESCRIBING**

**WE CARE ABOUT YOU.** Our goal is to treat your medical conditions, including pain, effectively and safely. Pain relief treatment can be complicated. Mistakes or misuse of pain medicine can cause serious health problems to include **addiction and death.** 

**FOR YOUR SAFETY** we routinely follow these rules when helping you with your pain.

- If We look for and treat the underlying disease causing the symptom of pain. Sometimes that is a self-limiting injury, a terminal illness, permanent disability or a psychological disorder.
- We treat first or concurrently with non-medication modalities whenever possible to minimize your exposure to narcotic medications. These modalities may include physical treatments (physical therapy, massage, TENS unit, heat or cold therapy, exercise, etc.); behavioral approaches; or procedural therapies (injections by a pain specialist, surgery, etc.).
- If a pain prescription is necessary, we will start with anti-inflammatory medications or other non-narcotics first. Alternatively, localized pain patches or roll-on medications may be tried instead of medications by mouth.
- If narcotic pain prescriptions are needed for pain, we will ONLY give you a limited amount at the lowest dose possible to achieve reasonable pain control. Absolute pain control at all times is not an appropriate or achievable target.
- In the rare circumstance where long-term use of narcotic medication is necessary you will be asked to engage in a monitoring contract to ensure safe use of your medication. This contract will require your active adherence to guidelines to limit the possibility of addictive behavior or misuse of your medications.
- If you demonstrate characteristics of addiction, we will work with you to seek help in stopping the narcotics.
- I We follow similar guidelines for other medications that are high risk for addiction. These medications include sleeping pills, anti-anxiety medications or mood stabilizing medications, muscle relaxants, etc.
- I Concomitant use of sleeping pills, anti-anxiety or certain classes of mood stabilizing medications and narcotics can lead to a high risk of overdose. For your safety, your physician may refuse to start or continue these medications in combination.

#### **Montage Medical Group**

is a founding partner in the Monterey County Prescribe Safe Initiative. The Monterey County Prescribe Safe Initiative is dedicated to eliminating the epidemic of misuse, abuse and diversion of controlled prescription medications in Monterey County.

































- Information for patients on addiction, chronic pain, mobile/web-based addiction treatment options
- Information for parents and families on addiction and pain



### Pain Management Physicians Monterey Bay/Salinas Areas



Please call the office to confirm whether the doctor is taking new patients and what insurance is accepted. For assistance getting a doctor, help with Medicare or Medi-Cal applications, or questions about financial issues, call the patient advocate at Community Hospital of the Monterey Peninsula, (831) 658-3900.

Gary Chang, MD Patrick Wong, MD Kalle Varav, MD Monterey Spine and Joint 12 Upper Ragsdale Drive Monterey, CA 93940 (831) 648-7200

Salar Deldar, MD
Pacific Rehabilitation and Pain
1010 Cass Street, Suite D3
Monterey, CA 93940
(831) 275-4050

William Heller, DO Victor Li, MD Prime Pain Institute 4140 Jade Street Capitola, CA 95010 (831) 464-7246 951 Blanco Circle, Suite D Salinas, CA 93901

(831)287-2843

Lisa Kroopf, MD
Salinas Valley Medical Clinic
Orthopedic, Podiatry and Sports Medicine
611 Abbott Street, Suite 101
Salinas, CA 93901
(831) 757-3041

The Prescribe Safe initiative was created by Monterey County law enforcement, administration of the four Monterey County hospitals, and local physicians in response to concerns about prescription medication misuse in our county. Prescribe Safe is meant to guide, educate, and provide resources for our local physicians and patients in the safe use of prescription medications and promote safe and effective pain management in Monterey County. For questions regarding the Prescribe Safe initiative, please contact the team of practitioners at prescribesafe@chomp.org.



## Referrals to complementary therapies

- Chiropractics
- Acupuncture
- Physical therapy
- Neuro-EEG feedback
- Reiki
- Pelvic floor therapy
- Energy Medicine
- Homeopathy
- Osteopathic medicine
- Psychotherapy







U.S. DEPARTMENT OF JUSTICE \* DRUG ENFORCEMENT ADMINISTRATION

## DIVERSION CONTROL DIVISION

Search

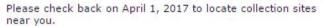
REGISTRATION HOME REPORTING RESOURCES ABOUT US

RESOURCES > Drug Disposal Information > National Take-Back Initiative

#### **National Take-Back Initiative**

#### April 29, 2017 - 10AM to 2PM

The National Prescription Drug Take-Back Day aims to provide a safe, convenient, and responsible means of disposing of prescription drugs, while also educating the general public about the potential for abuse and medications.





For law enforcement agencies that wish to host a collection site, please call the POC in your area.

**Got Drugs?** 

Cases Against Doctors **Chemical Control Program** CMEA (Combat Meth Epidemic Act) Controlled Substance Schedules **DATA Waived Physicians** Drug Disposal Information Drug and Chemical Information E-commerce Initiatives Federal Agencies & Related Links Federal Register Notices National Take-Back Initiative NFLIS



#### Safe Medication Disposal Sites: Monterey County

Unsecured storage of medication in homes has contributed to the national epidemic of prescription drug abuse and misuse. To combat this, community members can now dispose of unwanted controlled and non-controlled prescription drugs in two new bins at Community Hospital of the Monterey Peninsula.





#### NEW Safe Medication Disposal Sites at Community Hospital

#### Community Hospital Pharmacy

No sharps, <u>controlled substances OK</u> (Controlled substances, 9 a.m.—6 p.m.) 23625 Holman Highway, Monterey, CA 93940 (831) 624-5311

#### Community Hospital Front Lobby

Sharps OK (red bin), no controlled substances (white bin) 23625 Holman Highway, Monterey, CA 93940 (831) 624-5311

#### Other Monterey County medication disposal sites:

#### Carmel-by-the-Sea Police Department

8 a.m.—5 p.m., seven days a week No sharps or liquids, controlled substances OK SE corner of Junipero and 4th St. Carmel, CA 93921 (831) 624-6403

#### Pebble Beach Community Service District

No controlled substances, sharps OK 3101 Forest Lake Rd. Pebble Beach, CA 93953 (831) 675-5010

#### Central Avenue Pharmacy

No sharps, <u>controlled substances OK</u> 133 15th St., Pacific Grove, CA 93950 (831) 373-1225

#### Pacific Grove Police Department

7 a.m.—11 p.m., seven days a week No sharps, <u>controlled substances OK</u> 580 Pine Ave., Pacific Grove, CA 93950 (831) 648-3143

#### MRWMD

10 a.m.—4 p.m., Mon—Fri No controlled substances, <u>OTC meds ONLY</u> 14201 Del Monte Blvd., Marina, CA 93933 (831) 384-5313

#### Marina Police Department

10 a.m.—4 p.m., Mon—Fri No sharps, <u>controlled substances OK</u> 211 Hillcrest Ave., Marina, CA 93933 (831) 884-1267

#### Walgreens Seaside

No sharps, controlled substances OK 1055 Fremont Blvd., Seaside, CA 93955 (831) 393-9231

#### Alisal Pharmacy

Controlled substances OK, sharps OK 323 N. Sanborn Rd., Salinas, CA 93905 (831) 424-7321

#### Allcare Pharmacy

Controlled substances OK, sharps OK 331 Main St., Salinas, CA 93901 (831) 454-8053

The hours for medication disposal are the operating hours of the business, unless otherwise specified. Medications put into these bins are disposed of per Environmental Protection Agency (EPA) recommendations to decrease negative environmental and health impacts.

#### Star Pharmacy

No sharps, <u>controlled substances OK</u> 1273 S Main St., Salinas, CA 93901 (831) 621-5558

#### Gonzales Police Department

8 a.m.—5 p.m., Mon—Fri No sharps or liquids, controlled substances OK 147 Fourth St., Gonzales, CA 93926 (831) 675-5010

#### King City Police Department

9 a.m.—5 p.m., Mon—fri No sharps, <u>controlled substances OK</u> 415 Bassett St., King City, CA 93930 (831) 385-4848

#### Greenfield Police Department

8:30 a.m.—4:30 p.m., Mon—Fri No sharps, <u>controlled substances OK</u> 599 El Camino Real, Greenfield, CA 9392 (831) 674-5111

#### Soledad Pharmacy

No controlled substances, sharps OK 547 Front St., Soledad, CA 93960 (831) 678-2678





Medicine Take-Back & Collection Locations Map



#### Healthcare fraud unit combats crime

Chelcey Adami 10:29 a.m. PDT July 1, 2016



(Photo: Jay Dunn/The Salinas









Though healthcare fraud does not share the dramatic face of violent crime, it can be dangerous and costly to the community.

Several years ago, Monterey County Managing

Deputy District Attorney Ed Hazel funding from the California Depart

for the DA's office to create a Disability and Healthcare Fraud Unit to specialized criminal issue.

The unit pursues cases involving billing fraud, false disability claims identity theft to secure healthcare benefits, prescription fraud, inflati pharmacy billing, outpatient surgery center fraud, and more.





NDC 69547-353-02

0.1 mL intranasal spray per unit For use in the nose only

**Rx Only** 



DO NOT TEST DEVICES OR OPEN BOX BEFORE USE.

Use for known or suspected opioid overdose in adults and children.

This box contains **two (2)** 4-mg doses of naloxone HCl in 0.1 mL of nasal spray.

Two Pack

**CHECK PRODUCT EXPIRATION DATE BEFORE USE.** 







### Seaside police officers save life with Narcan

It was the first time the Seaside PD has used Narcan since they first started carrying the opioid antidote in September















# Improving pain management/reducing opioid exposure

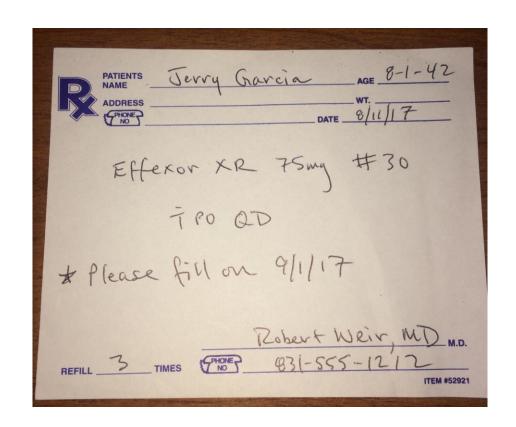
## Make the right choice the easy choice

Motrin	600 mg PO q6h with food prn pain		20	C
Naprosyn	500 mg PO BID with food prn pain		20	0
Mobic	7.5 mg PO qday with food prn pain	7/ 1	10	0
Flexeril	10 mg PO up to TID prn muscle spasm		20	0
Lidoderm 5% patches	1 patch topically daily prn pain; remove after 12 hours	pain	10	0
Pyridium	200 mg PO TID prn urinary pain	dysuria	9	0
Voltaren 1% gel, 100 gm tube	Apply 2-4 grams topically QID prn pain	pain	1 tube	0
Zofran ODT	4 mg SL q8h prn nausea/vomiting		20	0



# Improving pain management/reducing opioid exposure

- "Surgical prescribing"
- Did anyone think to talk to the dentists??





# It's easy to eat well when there's a good menu!

- More options for pain relief
  - IV lidocaine, IV ketamine
  - Topical non-opioid medications
  - Nerve blocks
  - Physical therapy manipulation in the ER
  - TENS units
- Understanding pain = not all pain is the same, tailor treatment to pain type



#### ORIGINAL RESEARCH

### Transcutaneous Electrical Nerve Stimulation (TENS) in the **Emergency Department for Pain Relief: A Preliminary Study** of Feasibility and Efficacy

Casey A. Grover, MD\* Mia Potter McKernan, BS<sup>†</sup> Reb J.H. Close, MD\*

- \*Community Hospital of the Monterey Peninsula, Department of Emergency Medicine, Monterey, California
- <sup>†</sup>Community Hospital of the Monterey Peninsula, Community Health Innovations, Monterey, California

# CONTENT NOT FOR REUSE Emergency VOL. 39, NO. 9 LIPPINCOTT WILLIAMS & WILKINS Medicine News

www.EM-News.com

#### TENS Units in ED: Hope for the Opioid Epidemic?





Wolters Kluwer modality for ED patients.



TENS units are effective for acute and chronic pain, and work through the gate control theory. All of the stimuli to the various receptors in the body-pain, tempe ature vibration etc.-transmit signais through the ascending fibers of the spinal cord to the brain. The ascending pathways of the spinal cord cannot effectively transmit more







# **February 13, 2017**







Dear Colleague.

Date

This letter is to inform you that you have prescribed a controlled substance within the last 12 months to a patient who recently presented to the Emergency Department with an overroose on a scheduled prescription medication (see attached documentation). All CURES system-identified prescribers are receiving this notification. This letter is meant to be informative only and there is no expectation of reply. Our aim is to alert providers to how common overdose from overtace of these medications is, in a recent Annais of internal Medicine study, 17% of patients who series continued on opioos after an initial non-fatal overdose had a repeat overdose within two years.

Please do not consider this information about your patient a reason to fire them. If a patient has had an overdose due to a high-risk regimen, they need your help in tapening to a lower regimen. Outling a patient off abruptly may result in withdrawal or encourage seeking medication in the street market. Furthermore, should your patient have a problem with addiction, this can be a time to patiner with them to help them find treatment.

The Monterey Country Prescribe Safe Initiative (MCPSI) would like to remind you that California has a prescription drug monitoring program (CURES). This distanse and access to information are awaitable at <a href="https://cure.org.co.gog/">https://cure.org.co.gog/</a>. Review of this distance before prescribing a scheduled medication to a patient could alert you to problematic medication usage, potential addiction or diversion, and to help inform safe medication prescribing and monitoring.

Further, MCPSI has been working to improve the safety of controlled medication prescribing in our emergency departments, physician offices, and urgent cares. To achieve that goal we have developed resources that you can use in your own practice. These resources include u-to-date guides to chronic pain and addiction resources, clinical guidelines, medication management agreements and much more. These resources may be accessed at <a href="http://www.uhcmp.org/in-neuthboare-professionals-presource-cate}">http://www.uhcmp.org/in-neuthboare-professionals-presource-cate</a>.

Lastly, MCPSI is working to curb controlled medication diversion, prescription torgery, and other acts that contribute to the unlawful distribution and abuse of these dangerous and potentially fatal medications. As members of the MCPSI, the Monterey County ShertT and District Altomey offlows are at the ready to address potential concerns you may have in this regard. They may be reached at (831) 755-6671 or (831) 755-6670.

We are aware of the challenges in balancing the potential harm and benefit of controlled medication presorbing for your patients and we hope this information will help. We believe that non-tatal overdose is an opportunity to identify and treat a serious substance use disorder or an unsafe pain medication regimen. Thank you for your time and for your help in making healthcare in Montaney County safer.

Regards

MONTEREY COUNTY PRESCRIBE SAFE INITIATIVE

Reb Close, MD Lead Physician, Reb do

Lead Physician, Reb doced champ or g





Physician Champion, Casey groven@chomp.org

Casey Grover, MD



Community Hospital of the Montgrey Perimula:





















#### REPORT

# Opioid prescribing decreases after learning of a patient's fatal overdose

Jason N. Doctor<sup>1,\*</sup>, Andy Nguyen<sup>1</sup>, Roneet Lev<sup>2</sup>, Jonathan Lucas<sup>3</sup>, Tara Knight<sup>1</sup>, Henu Zhao<sup>1</sup>, Michael Menchi...

+ See all authors and affiliations

Science 10 Aug 2018: Vol. 361, Issue 6402, pp. 588-590 DOI: 10.1126/science.aat4595



NDC 12496-1208-1 1 sublingual film

## 8 mg/2 mg (III)

# **Suboxone**(buprenorphine and naloxone) sublingual film 8 mg/2 mg

### Rx only

Children who accidentally take SUBOXONE will need emergency medical care. Keep SUBOXONE out of the reach of children.

suboxone.com







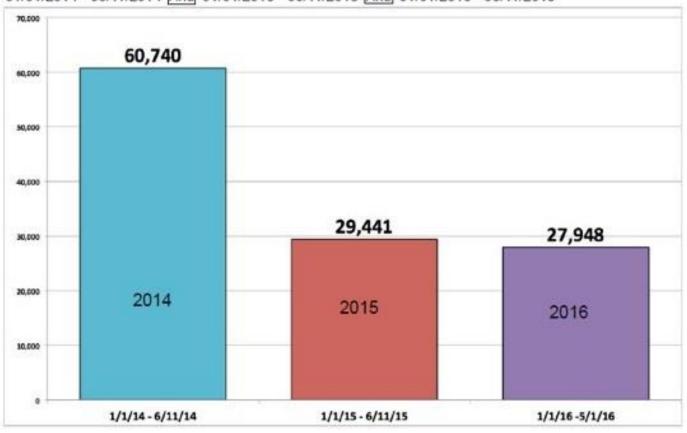
# And....



# Narcotic Pill Prescription Organizational Comparison



01/01/2014 - 06/11/2014 And 01/01/2015 - 06/11/2015 And 01/01/2016 - 06/11/2015





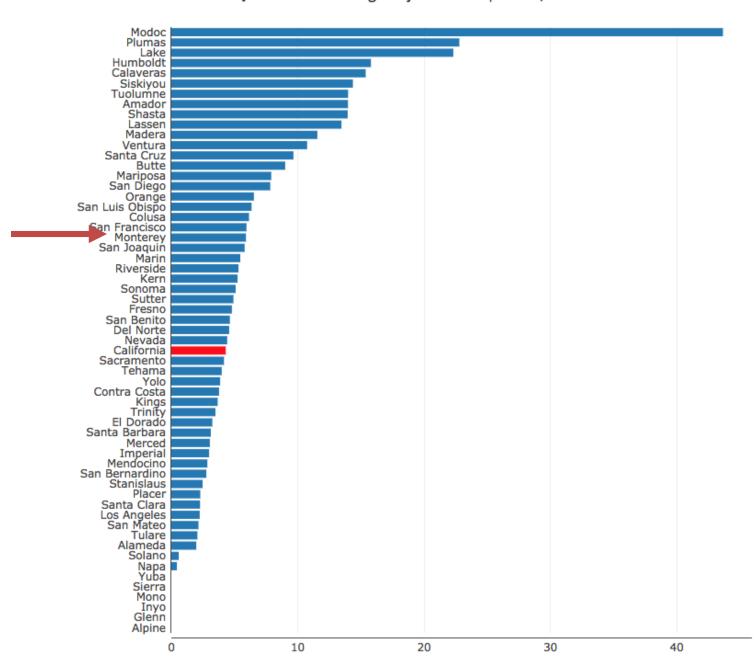
# Increase in usage of non-opioid Analgesics in the CHOMP Emergency Department

Drug Name	ED Doses 2012-2014	ED Doses 2014-2016	Percent Change
Lidoderm	180	578	+ 321%
Gabapentin	137	453	+330%
Toradol	4028	6237	+154%
Ibuprofen	2910	4047	+139%



### 2

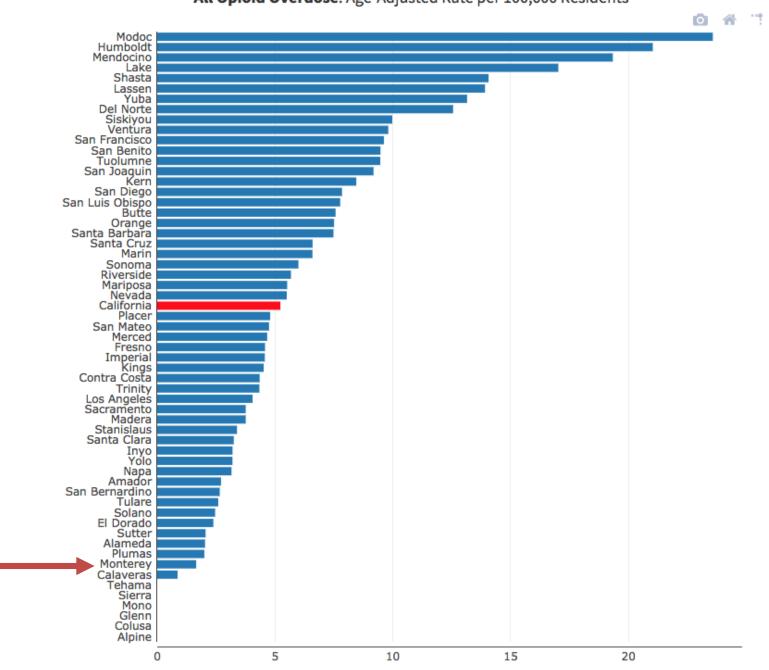
All Opioid Overdose: Age-Adjusted Rate per 100,000 Residents





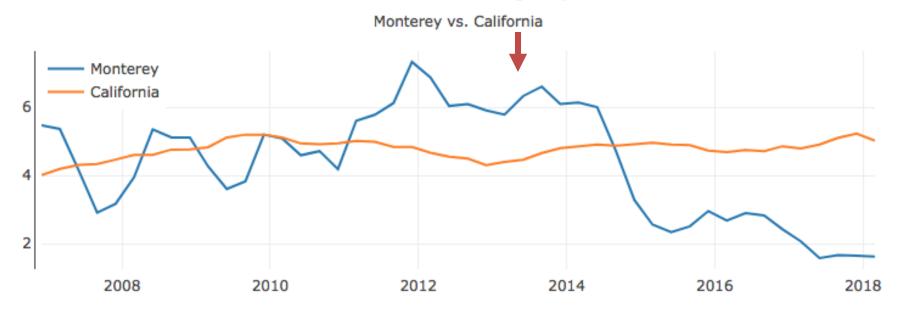


All Opioid Overdose: Age-Adjusted Rate per 100,000 Residents





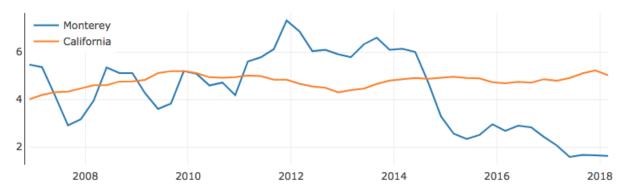
### Total Population: All Opioid Overdose Deaths: Age-Adjusted Rate per 100k Residents





Total Population: **All Opioid Overdose** Deaths: Age-Adjusted Rate per 100k Residents

Monterey vs. California



Total Population: All Opioid Overdose Deaths: Age-Adjusted Rate per 100k Residents

Santa Cruz vs. California



Total Population : All Opioid Overdose Deaths : Age-Adjusted Rate per 100k Residents

Santa Barbara vs. California





Questions/Comments Discussion

