# ACADEMIC DETAILING FOR OPIOID SAFETY

Academic Detailing Webinar Hosted by California Healthcare Foundation April 3rd, 2017



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### PRESENTATION OVERVIEW

## DETAILING: NUTS AND BOLTS

History, concepts, overview

#### THE INTERVENTION

Preparing for a visit, using materials, evaluation

#### CASE STUDY

SFDPH academic detailing for naloxone prescribing

# BRIEF INTRODUCTION

#### TO ACADEMIC DETAILING

Academic detailing is an interactive educational outreach method to engage physicians around evidence-based information to improve patient care.

Detailing relies on a few simple tenants:

- 1) Convenience for the provider
- 2) One-on-one interaction
- 3) Digestible information
- 4) Engaging presentation

#### ACADEMIA VS. DRUG INDUSTRY

#### **ACADEMIA**

- Clinicians come to us
- Didactic
- Text-heavy, not visually engaging, data driven
- Does not engage clinician perspective
- Evaluation: minimal
- Goal: unclear, unstated

#### **DRUG INDUSTRY**

- Goes to clinicians
  - Interactive
  - Visually stimulating
    - Data-driven
    - Engaged clinician
      - perspective
  - Outcome evaluation
    - Goal: behavior

change

# THE ART OF DETAILING

#### Learning how to detail takes time and practice

This training will provide the basic foundation for you to conduct successful academic detailing interventions

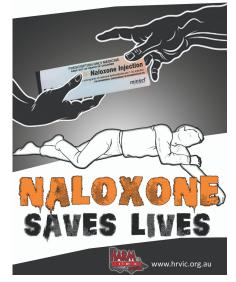
Learn from your own experiences and from each other

And remember...detailing is in the details!

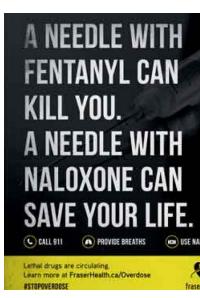
#### MATERIALS DEVELOPMENT



VS.







# DETAILING: THE INTERVENTION

### **PHONE CALLS**

Receptionists can be allies & barriers

**EMAILS** 

Emails enable direct contact with provider Providers can respond at their leisure Can begin dialogue before you even arrive

**IN-PERSON VISIT** 

Requires substantial resources/time

How do you track process measures?

#### INTRODUCTIONS

#### Who you are

Name, title, brief occupational background

#### Where you're from

Agency you represent, funding source, org background,

#### What service are you providing

State why sponsoring group has established the program

#### Why are you there and what benefit will you deliver

What is your purpose? What are you offering the provider?

#### Hi [provider],

I'm <u>an assistant clinical professor in the HIV division at UCSF</u> as well as the director of substance use research at the health department.

We are providing a service to providers throughout San Francisco around opioid safety - specifically the co-prescription of naloxone. We started co-prescribing naloxone at several DPH clinics in 2013 and have been expanding the efforts around the city with this <u>one-on-one education</u> as the CA Medical Board guidelines now recommend naloxone.

Would you be available to talk for <u>approximately 10-15 minutes</u> on this topic? <u>I would come</u> <u>to you</u> with relevant materials, including patient <u>materials</u> and the latest CA medical board guidelines – just let us know where and when is best.

I look forward to hearing from you! You can reach me by email at phillip.coffin@ucsf.edu or phone at (415) 437-6204.

Thanks so much!

Phillip

# THE VISIT

#### Before you go

#### Identify where you have to go and how to get there

#### Give yourself plenty of time for the visit

Organize your materials. Are you bringing anything specific for this provider?

#### Once you get there

Take in your surroundings. What is the office dynamic like?

Explain the purpose of your visit right away (to the receptionist and provider)

Be prepared to wait

# ENGAGING WITH THE PROVIDER

## Let the provider determine topics for discussion

Be ready to tailor the conversation
Engage in a two-way conversation
There will be a few points you want to
emphasize regardless of provider interest
work it into conversation or make sure to
leave time at the end to quickly review

#### How much time do you have?

Determine this as soon as you sit down or before you arrive

Do you currently have patients on long-term opioids?

What topics are you most interested in covering today related to managing your patients' pain and opioid prescribing?

# GUIDING CONVERSATIONS

USE IF / THAN CLAUSES
ANTICIPATE POTENTIAL BARRIERS
MANAGE OBJECTIONS
CLOSE CAREFULLY

# OPEN ENDED

What are some of the challenges you face with your chronic pain patients?

What types of opioid stewardship interventions are you most interested in learning about today?

What types of opioid stewardship efforts are you currently using?

How do you currently handle treatment of patients you think may have OUD?

What are some of the main barriers you face when working with your patients on long-term opioid therapy?

How do you manage your patients pain?

Can you tell me about a specific situation you've had recently with a patient on long-term opioids that was challenging?

#### Naloxone for opioid safety



A provider's guide to presonal oxone to patients who u

# USING THE MATERIALS

The materials are there to support your conversation, not monopolize it.

Familiarity with the materials is key.

You're not expected to know the answer to every question. The materials are there to help. Particularly to cite research and data.

Do not give materials away until end of session

# MANAGING DIFFICULT CONVERSATIONS

- 1. Stops
- 2. Stalls
- 3. On the fence
- 4. Indifference

#### TRACK DATA FOLLOW UP

Length of visit
Topics covered
Questions
Future detailing interests
Notes
Survey results

Develop follow up plan Create a "hook" Schedule next visit (if applicable) Provide additional materials upon request

#### AFTER THE VISIT

## DATA FROM THE FIELD

SFDPH ACADEMIC DETAILING FOR NALOXONE PRESCRIBING

### ACADEMIC DETAILING INTERVENTION FOR OPIOID SAFETY (ADIOS)

In 2015 SFDPH developed, delivered, and evaluated an academic detailing program addressing naloxone prescribing for opioid safety that targeted primary care providers practicing outside of the safety net system in San Francisco County. Funding was provided by the California Healthcare Foundation.

# TARGET POPULATION

#### **Eligibility Criteria**



Primary care provider (MD, NP, PA)

*Or* sub-speciality including:

Infectious disease

Rheumatology

Hematology



Actively practicing



Outpatient



#### GETTING IN THE DOOR

PHONE CALLS: 21 (53%)

EMAILS: 18 (45%)

IN-PERSON VISITS: 1 (2%)

46
providers contacted



3+3

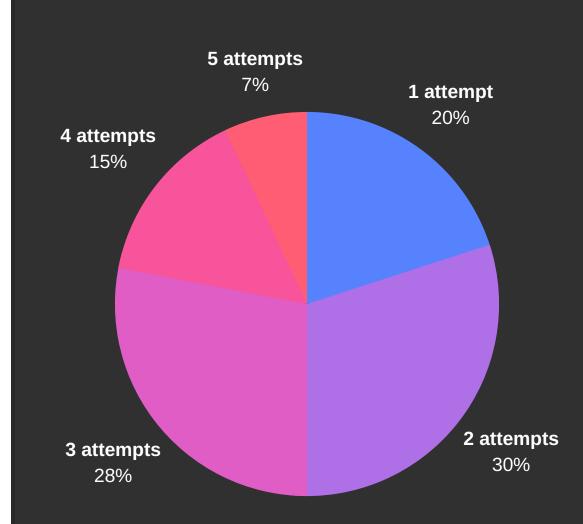
"too busy"
"not interested"



40

detailed 35 MDs, 4 NPs, 1 PA

# NUMBER OF CONTACT ATTEMPTS PER PROVIDER REACHED



# MEAN DURATION OF DETAILING: 28 MINUTES

# Most common training topics

Indications for prescribing Language use Prescription examples Pharmacy support

# OVERDOSE TERMINOLOGY

**Interviewer:** How many times would you say you've had these bouts of delirium, or you stopped breathing because of opioids?

Patient: Ever? 8 to 10 times

Interviewer: And how many times has [naloxone] been used on you?

Patient: Oh boy. That would be really hard to answer. I'd say somewhere in the neighborhood of 12 or 15 times.

**Interviewer:** So, around 12 or 15 times someone has given you [naloxone] because you've stopped breathing because of opioids?

Patient: Yes. Medical staff each time. Because of the opioids, I've stopped breathing.

## LIMITATIONS

GEOGRAPHIC SCOPE ACCESSING DATA RESOURCES & TIME

# 58% of the 19 PROVIDERS

REACHED DURING FOLLOW UP HAD

# PRESCRIBED NALOXONE

Those who received academic detailing had a significantly greater increase in naloxone prescriptions compared to those who did not receive the intervention

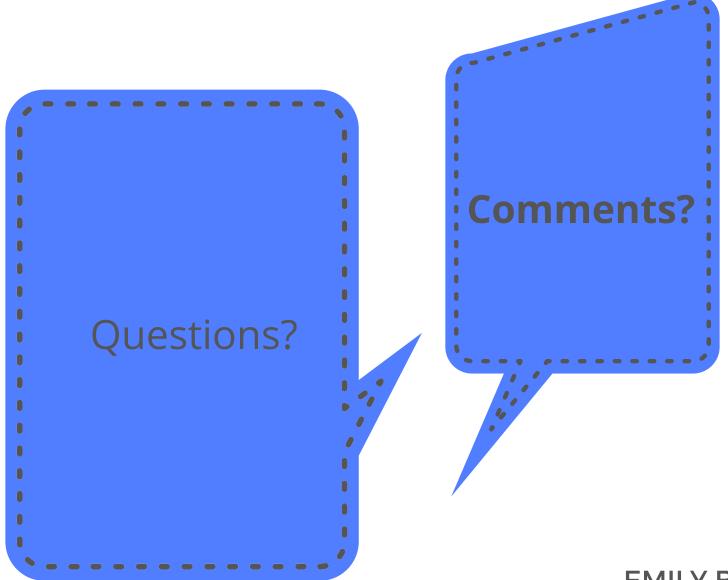
(IRR = 11.0, 95%CI 1.8-67.8, P=0.01)



# A C A D E M I C D E T A I L I N G

CAN BE SUCCESSFULLY
DELIVERED TO PRIMARY
CARE PROVIDERS

Detailing for naloxone co-prescribing was well-received by prescribers. Further research needs to be conducted around academic detailing and expanded opioid stewardship efforts.



#### **EMILY BEHAR**

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## THE CALIFORNIA HEALTHCARE FOUNDATION

### acknowledgements

**SFDPH** 

**Substance Use Research Unit**