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# Controlled Substance Care for a Safer Community

Our Core Values
Integrity Compassion

## **St. Gabriel's Health**Family Medical Center

## **Family Medical Center:**

Multi-specialty clinic (Little Falls, Pierz, Randall)

Family Medicine: 11 MD's, 1 DO, 5 NP's

Internal Medicine: 1 MD, 1 NP

Peds: 1 MD

OBGyn: 2 MD's

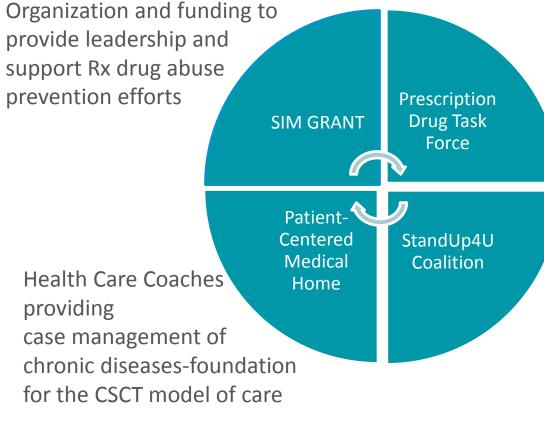
General Surgery: 2 MD's

Behavioral Health: Tele-psych MD, 1NP

## St. Gabriel's Health:

St. Gabriel's Hospital, Little Falls Orthopedics, CHI Health at Home Health & Hospice, St Camillus Place

## **Comprehensive Community Model**



Key stakeholders focused on Rx drug abuse, including members with expertise on drug abuse issues

Community coalition representing 12 community sectors, including youth. Expertise in effective prevention efforts.

Members participate on Rx Drug task force

## **Community Collaboration**



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## How We Got Here

## History of Rx Drug Abuse prevention efforts Started in 2010

- Health care and law enforcement collaboration
- Physicians introduced to Prescription Monitoring Program (PMP)
- Development of medication contract

## **Ongoing Concerns:**

- Emergency Department visits/diagnosis
- Amount of controlled substances filled
- Law enforcement and community concerns
- Inconsistent use of Prescription Monitoring Program (PMP)
- Filling early refill requests
- Time commitment of clinic staff to address patient needs related to prescription pain medications

## How We Got Here

Community partners regrouped in **2015**: Identification of funding opportunity

- State Innovation Model grant (hospital/clinic)
- Drug Free Communities grant (school)

Newly formed Community Prescription Drug Task Force Physician Champion Additional community stakeholders

Created a Controlled Substance Care Team within the clinic setting.

## Controlled Substance Care Team, Mission Statement

We are committed to collaborating with others to improve health and health care. We strive to serve all who seek our care with kindness, dignity, respect and stewardship, while ensuring responsible use of all resources for our community.

## Clinic's: Controlled Substance Care Team

Care team formed in late spring, 2015. Initial priorities:

- 1. Developing standard workflows
- Collaborating with prescribers developing practice norms for chronic pain patients
- 3. Transformed into care team case reviews.

## **Care Team Plan in Action**

1 Visits with each patient

2 Controlled Substance Care Team Meetings

3 Plan Formulated

## Care Team Roles:

## **Nurse (RN Health Navigator):**

Care plan completion, urine testing, pill counts Also Reviews: Pain history, previous treatments, obtains records. Checks PMP, Dire Risk Assessment, etc.

### **Pharmacist:**

Review medications, Morphine equivalents, tapers

### **Social Worker:**

Unmet social needs, mental health issues, family & support systems (social media) Treatment history.

## Urine drug screen-initial challenges

- Issues with Electronic Medical Records (ordering confusion)
- No urine drug screen process (initially)
- Lack of understanding of urine drug screen results (metabolites, contaminants, adulterants)
- No clear or consistent process after results obtained
- Validation of the test
- Adjustment of patients and providers to new process

#### CHI St. Gabriel's Health Urine Algorithm

MedTox (In House UDAS)

Basic Immunochemistry Screen

ORDER CODE: LAB0297895

Collect Urine Sample:

MedTox, (0.5 mL, min) or

C-DAU12, (10 mL, min)

C-DAU12 (CentraCare)

Basic Immunochemistry Screen

ORDER CODE: LAB0293839

#### TO ORDER CODED TESTS

AMPHU: LAB0208140

BENZU: LAB0214049

MTDNU: LAB0293840

OPATU: LAB0214056

THCU: LAB0212969

TO ORDER A NON-CODED TESTS

M. BATTERY CODE: LAB0231498

Use TEST NAME (i.e. TRAM, Mayo,

Urine);

TO COMPLETE ORDERS

ROUTINE, LAB COLLECT,

FUTURE, IDC10 G89.4 Chronic Pain

Syndrome, THEN CALL LAB TO

RELEASE IT.

If adulteration is suspected, order ADULT confirmatory test

Confirm all positives and missing expected negatives in new or suspected patients



IDC10 Codes

#### Patient Problem List Additions

Note: If urine is limited, choose

the most important test

R82.5 Positive Urine Drug Screen

R89.2 Abnormal Drug Screen

Z79.899 Broken Pain Contract

UDAS Code

G89.4 Chronic Pain Syndrome

#### Patient Passes:

Confirm pass interpretation.

Choose to continue or modify pain management as needed. F/U with pill counts and urine tests as needed.

Patient Fails:

Confirm failure interpretation.

Choose to partially taper, taper, release or re-home patient.

#### What to order (Confirmatory, Common):

AMPHU: Amphetamines, methamphetamines, MDA, MDMA (ecstasy)

BENZU: Alprazolam, Clonazepam, Diazepam, Lorazepam, Oxazepam, Temazepam

OPATU: Hydrocodone, Hydromorphone, Morphine,

Oxycodone, Oxymorphone

THCU: Marijuana

MDTNU: Methadone

TITOO. Marijuani

What to order (Confirmatory, Other)

BARBU: Butalbital (Fioricet, Fiorinal) plus many others.

BUPM: Buprenorphine

FENTU: Fentanyl

6MAM: Heroin metabolite

TAPEN: Tapentadol

TRAM: Tramadol

THCS: Synthetic marijuana, Spice, K2

Basic Interpretation:

High levels of parent without metabolite = suspicious for spiking

Low levels of parent without metabolite = probable that metabolite is there but too low to be detected

High metabolite with no parent = could have taken the metabolite or fast metabolism

Low metabolite with no parent = you caught the tail end of the drug

## **Treatment for Addiction:**

- 1. The Role of Suboxone in our Primary Care Clinic
- 2. Blending Behavioral Health and primary Care

## Outcomes



In 2014, the #1
Emergency Department diagnosis was therapeutic drug monitoring

## As of Nov. 2015,

Emergency Department diagnosis for therapeutic drug monitoring is no longer on the Top 20 list

**1**#20

## **Outcomes**

Rx fills for controlled substances from single pharmacy

## April 2015

43,811 controlled substance pills

## **June 2015**

Onset of Controlled Substance Care Team Strategies

### **November 2015**



## Sustaining the Efforts

- Grant/donor funding
  - Catholic Health Initiative Mission and Ministry Fund
  - Legislative requests through Senate and House appropriations
  - Community Donors
  - Drug Free Communities funding
- Utilizing community resources
- South Country Health Alliance pay for performance
- Billable services
- Changing model of care throughout organization
- System-level and policy changes
- Working with legislators to change statute related to med drop boxes
- Pursuing additional funding sources

## Most important "to do's"

Physician/Provider Champion
Understanding of UDAS's – and/or designee to assist
Comprehensive Signed Care Plan
Use and documentations of the PMP
DIRE Score
Support roles: Social worker, RN/Care coordinator, pharmacist
Relationship with Law enforcement
Pharmacy help/understanding: (morphine equivalents, tapers,)
Clinic standards/protocols:

Monitoring: Random urines/urines, pill counts, visits

Limiting refills

## **Questions?**

