



Opioid and Naloxone Education

CHI Health at Home Collaboration

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www.one-program.org



Opioid and Naloxone Education

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A. Triage Tool

Use this flowchart to determine which services to offer to your clients.

B. Medication Safety Questionnaire and Outcomes

***NOTE: Use specific form for HOSPICE or HOME HEALTH**

- FRONT: Use this questionnaire for **every patient** and re-assess every 12 months
- BACK: Use this to document what services were provided to each patient

Provide medication disposal product (Deterra, DisposeRx) and pill organizer as needed.
For more supplies contact Heidi.Eukel@ndsu.edu

For home health clients with opioid:

C. Workflow Document:

If a HOME HEALTH client is using an opioid, this the the step-by-step process to use for opioid safety

D. Opioid Risk Screening

Use this tool to screen each patient for opioid misuse and overdose risk

E. Patient Brochure for Opioid Safety

Provide one of these brochures to each patient who is actively taking or has an opioid medication in the home

For more brochures, contact lisa.nagel@ndsu.edu

F. FAQ document

G. Narcan for Clients

Use this document to coordinate getting Narcan for a client



Patient Intake Form

Patient Name: _____ Date of Birth: _____

Circle patient's gender: MALE FEMALE

YES NO Have you taken this or other opioid medications in the last 60 days?
 Examples: Duragesic® (fentanyl), Oxycotin® (oxycodone), Vicodin® (hydrocodone), morphine

Put a check in the box next to those items which apply to the patient.

	Yes
Family history of substance abuse	
Alcohol	
Illegal drugs	
Prescription medication misuse	
Personal history of substance abuse	
Alcohol	A: (ORT>7)
Illegal drugs	
Prescription medication misuse	
Age between 16 - 45 years	
History of preadolescent sexual abuse	
Psychological disease	
Examples: attention deficit disorder (ADD), obsessive compulsive disorder (OCD), bipolar disorder, schizophrenia	
Depression	

Circle the age the patient is in: Less than 45 45-64 Greater than 64

Medical history: Circle all those which apply to the patient.

asthma depression anxiety COPD/emphysema sleep apnea liver disease kidney disease

While using this medication is there a chance the patient may consume any of the following? YES NO Medication used to treat anxiety

Examples: Xanax® (alprazolam), Ativan® (lorazepam), Valium® (diazepam) Klonopin® (clonazepam)

YES NO Medication used to treat depression **B: (Yes to any)**

YES NO Medication known as a muscle relaxer

Examples: Flexeril® (cyclobenzaprine), Skelaxin® (metaxalone)

YES NO Medication used to aid in sleep (prescription or over the counter)

YES NO Cough or cold medication

YES NO Alcohol

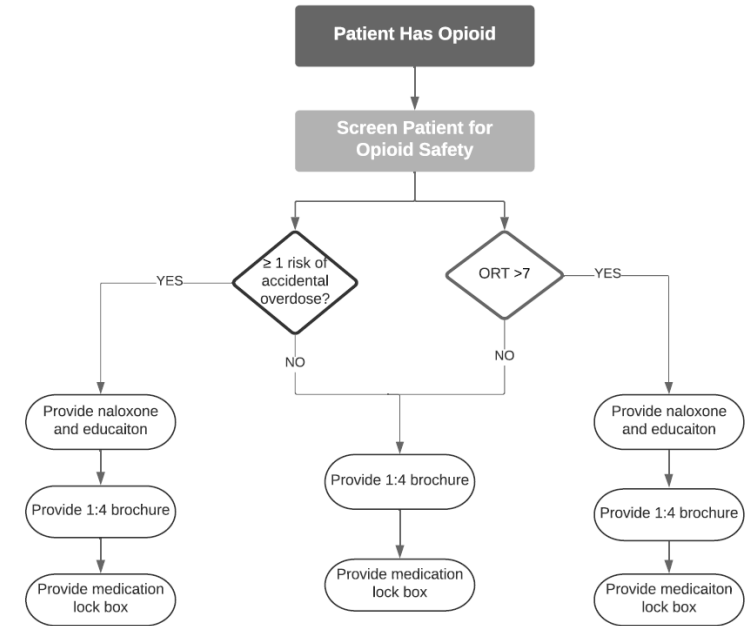
YES NO Are you currently taking other opioid medications?

Examples: Duragesic (fentanyl), Oxycotin (oxycodone), Vicodin (hydrocodone), morphine

THE RESULTS OF THIS DOCUMENT MUST BE ENTERED INTO REDCAP

Screen the patient

Determine risk of opioid misuse^A and/or overdose^B



Triage the patient

Provide medication lock box^a

Provide 1:4 brochure^a

Provide naloxone and education^b

a: all patient using an opioid

b: patient at risk of misuse or overdose

Provide interventions based on risk

Outcomes Worksheet

For all patients:			
Yes	No		Education about medication storage was provided to the patient
Yes	No		Education about medication disposal was provided to the patient
Yes	No		Education about medication adherence was provided to the patient
Yes	No		Patient was provided a Deterra bag for medication disposal
Yes	No		Patient was provided a pill organizer to assist with medication adherence
For patients taking an opioid:			
Yes	No		Patient was identified as at risk for accidental opioid overdose based on current disease states, current medications, or age <i>If yes, this was discussed with the client</i>
Yes	No		Today, client was identified with potential for opioid misuse <i>If yes, this was discussed with the client</i>
Yes	No	Not indicated for this patient	Naloxone was provided to the patient
Yes	No	Not indicated for this patient	1 in 4 brochure was provided for this patient
Yes	No	Not indicated for this patient	A medication lock box was provided for this patient

Document outcomes

Into data capture system



Opioid and Naloxone Education

Medication Safety Questionnaire – Hospice

Patient name: _____ Patient age: _____ Patient birth gender: M F

Choose one: admission discharge annual re-screen

How is the patient storing his or her medications?

- Medication is stored in locked box
- Medication is stored in safe designated area
- Medication is stored in unsafe designated area
- Medication storage not designated

**Provide education about medication storage*

Prior to today's interventions, how is the patient disposing of unused or expired medications?

- Medication not discarded
- Medication discarded in trash
- Medication disposal with approved measures:
 - Community pharmacy (MedSafe, others)
 - Local public health unit
 - Police station
 - Kitty litter, coffee grounds, or other
 - Medication disposal product (Deterra, DisposeRx, etc.)
 - Other: _____

**Provide education about medication disposal*

Does the patient forget to take medications?

- Never
- Occasionally
- Frequently

**Provide education about medication adherence*

Was medication reconciliation performed at this visit?

- No
- Yes

If yes, were there discrepancies?

- No
- Yes

Does the patient take medication(s) for pain?

- No, not taking medication for pain
- Yes, taking medication for pain
 - Taking non-opioid for pain (Celebrex, NSAID, etc.)
 - Taking opioid for pain (oxycodone, OxyContin, fentanyl, hydrocodone, morphine, hydromorphone, methadone, codeine)

THE RESULTS OF THIS DOCUMENT MUST BE ENTERED INTO REDCAP



Outcomes Worksheet

For all patients:			
Yes	No		Education about medication storage was provided to the patient
Yes	No		Education about medication disposal was provided to the patient
Yes	No		Education about medication adherence was provided to the patient
Yes	No		Patient was provided a Deterra bag for medication disposal
Yes	No		Patient was provided a pill organizer to assist with medication adherence
Yes	No	Not indicated for this patient	A medication lock box was provided for this patient

THE RESULTS OF THIS DOCUMENT MUST BE ENTERED INTO REDCAP



Opioid and Naloxone Education

Opioid risk screening and associated interventions (Narcan, 1 in 4 brochure) are only indicated for home health patients. Do NOT use the tools that follow for Hospice patients.



Medication Safety Questionnaire

Patient name: _____ (blinded to ONE Program)

Patient age: _____ Patient birth gender: M F

How is the patient storing his or her medications?

- Medication is stored in locked box
- Medication is stored in safe designated area
- Medication is stored in unsafe designated area
- Medication storage not designated

**Provide education about medication storage*

Prior to today's interventions, how is the patient disposing of unused or expired medications?

- Medication not discarded
- Medication discarded in trash
- Medication disposal with approved measures:
 - Pharmacy MedSafe
 - Local public health unit
 - Police station
 - Kitty litter, coffee grounds, or other
 - Medication disposal product (Deterra, DisposeRx, etc.)
 - Other: _____

**Provide education about medication disposal*

Does the patient forget to take medications?

- Never
- Occasionally
- Frequently

**Provide education about medication adherence*

Does the patient take medication(s) for pain?

- No, not taking medication for pain
- Yes, taking medication for pain
 - Taking non-opioid for pain (Celebrex, NSAID, etc.)
 - Taking opioid for pain (oxycodone, hydrocodone, tramadol, etc.)

If yes, proceed to opioid screening



Opioid and Naloxone Education

ONE Program Outcomes Worksheet

For all patients:			
Yes	No	Education about medication storage was provided to the patient	
Yes	No	Education about medication disposal was provided to the patient	
Yes	No	Education about medication adherence was provided to the patient	
Yes	No	Patient was provided a Deterra bag or other disposal device for medication disposal	
Yes	No	Patient was provided a pill organizer to assist with medication adherence	
For patients taking an opioid :			
Yes	No		ACCIDENTAL OVERDOSE RISK ASSESSMENT Today, the patient was identified as at risk for accidental overdose based on current disease states or current medications
Yes	No		OPIOID MISUSE RISK ASSESSMENT Today, the patient was identified at high risk for future opioid misuse (ORT ≥8) <i>If yes, the risk of opioid misuse was discussed with the patient\</i>
Yes	No	Not indicated for this patient	Naloxone was provided to the patient
Yes	No	Not indicated for this patient	1 in 4 brochure was provided for this patient
Yes	No	Not indicated for this patient	A medication lock box was provided for this patient



Opioid and Naloxone Education

Opioid Risk Assessment

Patient age: _____

YES NO Has the patient taken this or other opioid medications in the last 60 days?

Examples: Duragesic® (fentanyl), Oxycontin® (oxycodone), Vicodin® (hydrocodone), morphine

Put a check in the box next to those items which apply to the patient.

Opioid Misuse Risk Assessment

	Yes	F	M
Family history of substance abuse			
Alcohol		1	3
Illegal drugs		2	3
Prescription medication misuse		4	4
Personal history of substance abuse			
Alcohol		3	3
Illegal drugs		4	4
Prescription medication misuse		5	5
Age between 16 - 45 years		1	1
History of preadolescent sexual abuse		3	0
Psychological disease			
Examples: attention deficit disorder (ADD), obsessive compulsive disorder (OCD), bipolar disorder, schizophrenia		2	2
Depression		1	1

Total Score: _____

Low risk: 0 – 3

Moderate risk: 4 – 7

****High risk: ≥ 8****

Medical history: Circle all those which apply:

COPD/emphysema sleep apnea liver disease kidney disease

Accidental Overdose Risk Assessment

While using this medication is there a chance the patient may consume any of the following?

YES NO Medication used to treat anxiety called a benzodiazepine

Examples: Xanax® (alprazolam), Ativan® (lorazepam), Valium® (diazepam) Klonopin® (clonazepam)

YES NO Medication used to treat nerve pain

Examples: Neurontin® (gabapentin), Lyrica® (pregabalin)

YES NO Medication known as a muscle relaxer

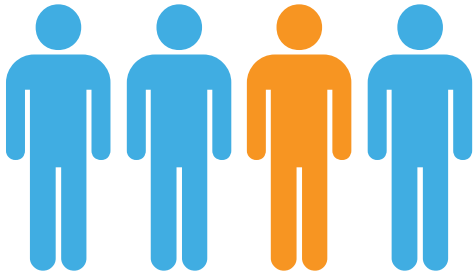
Examples: Flexeril® (cyclobenzaprine), Skelaxin® (metaxalone), Soma® (carisoprodol)

YES NO Medication used to aid in sleep (prescription or over the counter)

YES NO Alcohol

YES NO Currently taking other opioid medication(s)

Examples: Duragesic (fentanyl), Oxycontin (oxycodone), Vicodin (hydrocodone), morphine







1 in 4




people receiving
long-term opioid therapy

STRUGGLES WITH ADDICTION

Prescription opioid addiction A GROWING EPIDEMIC...

-  Opioids work by blocking the feeling of pain without fixing the underlying cause.
-  Prescription opioids may be habit forming and lead to addiction even when taken as prescribed.
-  Patients taking prescription opioids are also at risk for impaired breathing, unintentional overdose or death.
-  Caution when taking prescription opioids with:
 - alcohol
 - benzodiazepines (ex. Xanax®, Valium®)
 - muscle relaxers (ex. Soma®, Flexeril®)
 - hypnotics (ex. Ambien®, Lunesta®)

KEEP YOURSELF AND YOUR LOVED ONES SAFE:

-  **1 Lock**
Keep medication out of sight and in a safe and secure place.
-  **2 Monitor**
Keep track of medication and take only as directed.
-  **3 Take Back**
Drop off unused medication at local Take Back locations.
To find a location near you, go to www.takeback.nd.gov.



Developed in partnership with the ND
Board of Pharmacy and ND
Pharmacist Association

For more information, go to:
prevention.nd.gov/takeback

IF YOU ARE CONCERNED:

- Talk to your pharmacist or practitioner about **naloxone**, a treatment to reverse overdose.
- Follow-up with your practitioner
- Find behavioral health treatment providers at www.findtreatment.samhsa.gov.



Frequently Asked Questions

- **How often should I screen my patients?**
 - Clients should be screened initially or at admission and then every 6 months thereafter. If there is a significant event (i.e. surgery) please feel free to
- **For the ORT, what level of “family history” is suggested?**
 - Family history includes first degree biological family members (parents, siblings, and children)
- **With OTC sleep aids, do you count herbals such as valerian root and melatonin?**
 - On the patient intake form, we are more concerned with products that contain diphenhydramine. Herbals have been shown in a few small case reports but when taken at normal doses, this isn't as much of a concern.
- **What if a patient refuses the opioid screening or medication lock box?**
 - These are services above and beyond your standard care. Clients have an option to refuse. Simply document this.
- **For Narcan Nasal, what training could be used to instruct clients on use?**
 - Here is a valuable video! <https://www.youtube.com/watch?v=WnjgrRNMfKM>

NARCAN for CLIENTS

If Narcan is indicated due to risk of overdose or misuse, please **notify the client's PCP**.

Example communications:

I have conducted a risk assessment for Jane Doe (DOB 8./22.1984) for opioid misuse and overdose. Based on the objective screening results, Jane is at risk of overdose while using an opioid medication. I'd like to have Narcan added to her medication list. I will provide Narcan for at-home use and train her if you approve.

To **receive a dose of Narcan** for a client **at no cost**, please email the individual in the county which your client resides. You will pick up a dose of Narcan and deliver to him or her at your convenience.

Williston: Miranda Samuelson Figaro (msamuelson@co.mckenzie.nd.us)

Bismarck: Burleigh or Morton; Sue Kahler (Bismarck Burleigh Public Health)
skahler@bismarcknd.gov

Fargo: Cass; Robyn Litke Sall (Fargo Cass Public Health) rlitkesall@FargoND.gov

Breckenridge: Richland; Miranda Andel (Richland County Health Department)
mandel@co.richland.nd.us

Valley City:

Barnes; Katie Beyer (City-County Health District) kbeyer@barnescounty.us

Dickey; Abby Gibbs (Dickey County Health District) abby.gibbs@nd.gov

Foster; Lisa Hilbert (Foster County Public Health) lhilbert@nd.gov

Ransom; Brenna Welton (Ransom County Health Department)

brenna.welton@co.ransom.nd.us

Wells; Joye Stolz (Wells County District Health Unit) rstolz@nd.gov

Dickinson: Stark; Jennifer Schaeffer, Danielle Romanyshyn & Karen Goynes (Southwestern District Health Unit) (email all at once).

kmgoyne@nd.gov; JSchaeffer@nd.gov; dromanyshyn@nd.gov