Dispensing Take Home Naloxone Kits to Clients at Risk of Opioid Overdose (Adults and Youth)

Site Applicability

PHC: All sites

Practice Level

RN, RPN, LPN: Advanced Skill, Nurse Independent Activity (NIA)

- The following activities in this guideline may be performed as a Nurse Independent Activity:
 - Dispensing Naloxone to treat suspected opioid overdose
 - Note: LPNs are limited to dispensing medications that have been prescribed, reviewed by a Pharmacist and prepared by Pharmacy, with the exception of Take Home Naloxone
- Required Education:
 - <u>LearningHub</u> Course: <u>Understanding Autonomous Practice & Nurse Independent Activities</u>
 (NIA) / Nurse-Initiated Protocols (NIP)
 - Train the trainer education from Nurse Educator AND <u>LearningHub</u> Course: <u>BCCDC</u> <u>Naloxone Administration</u> OR equivalent previous training (as determined by unit NE)

REQUIREMENTS

NIAs:

- NIAs are supported by the clinical policy <u>BCD -11-11-40001</u>
- o NIAs can only be used at sites where the NIA has been approved (See PHC List of Approved NIA's)
- Physician/NP orders override the use of NIAs

Need to Know

Patients/clients with a history or current use of opioids (whether prescribed or non-prescribed), regardless of the reported or observed routes of consumption, are at risk of experiencing an overdose. Individuals who use other substances, such as stimulants, can also face overdose risk due to contamination from fentanyl and other toxic illicit opioids. Opioid overdose may lead to fatality or complications from oxygen deprivation.

Individuals who want to carry a kit and ask for it as well as those who use prescribed or non-prescribed substances and have received training and demonstrate understanding of opioid overdose prevention, recognition, and response are eligible to receive a Take Home Naloxone kit.

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Effective date: 12/SEP/2023 Page 1 of 6

Equipment & Supplies

- BCCDC Take Home Naloxone (THN) Kits (ampoules of naloxone, syringes, alcohol swabs, gloves, breathing face mask, steps to respond to an opioid overdose sticker and overdose response information form)
- Providence Health Care medication dispensing labels

Protocol

When independently dispensing naloxone, RNs, RPNs and LPNs are required to meet the following expectations:

- Provide client education on overdose prevention, recognition and response, including how to use the kit
- Must follow <u>B-00-13-10167</u> Dispensing Medications (Nurses) and BCCNM <u>Dispensing Medications</u>
 Standards

Ordering in sites with Cerner:

Process to order as NIA:

Go to Orders -> +Add -> type "naloxone" and press enter -> select "NIA Naloxone Kit Dispensing Process (Adults and Youth)"
I Done.

Physician name must be entered but as this is an NIA, select "No Co-signature Required". The plan will be displayed -> click "Orders For Signature" -> sign. The kit will now appear on the Medication Administration Record (MAR).

Documentation

• Electronic MAR (Cerner sites)

To dispense from MAR: Select the medication -> click box next to "Not Given" -> Reason: Dispensed. Click "Comment" Education given to patient. This will show up as:



- Health record and MAR (sites without Cerner)
 - Medication name
 - o Dose
 - o Indication
 - Patient Education
- All sites (with and without Cerner): Label naloxone vial with pre-printed medication label (Appendix A)

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Effective date: 12/SEP/2023 Page 2 of 6

- Labels are site specific; ensure address is correct, prior to dispensing.
- Blank dispensing labels for various sites can be found in FormFast (search "dispensing label") or in your unit's THN binder.
- Document if training and/or dispensing of kit was declined by client despite assessed risk and eligibility to receive a naloxone kit.
 - In Cerner, go to Documentation -> +Add -> under "*Type:", select "Nursing Narrative Note" and title the note (e.g., "Declined THN training/kit") and document any details in narrative section as appropriate.
 - o **For sites without Cerner,** document in the progress notes.

Patient/Client/Resident Education

Address the following (see Appendix B):

- Risks of opioid overdose
- · Recognizing signs and symptoms of opioid overdose
- Calling 9-1-1 immediately
- Naloxone administration and safekeeping
- Post-opioid overdose care
- Additional resources related to opioid <u>Overdose & Prevention</u>
- Offer and facilitate referral to substance use programs and resources as appropriate (e.g., <u>VCH</u>
 <u>Overdose Outreach Team</u>)
- Provide resource for accessing replacement kits: https://towardtheheart.com/site-finder

Related Documents:

- 1. B-00-13-10167 Dispensing Medications (Nurses)
- 2. <u>B-00-04-10001</u> Nurse Independent Activities (NIA)/Nurse Initiated Protocols (NIP) Approved at PHC
- 3. <u>B-00-13-10176</u> Naloxone HCl (Narcan) Administration in the Management of Suspected Opioid Overdose in Community Settings (Adults & Youth) for Allied Health and Unregulated Care Providers
- 4. <u>BD-00-13-40094</u> Opioid Overdose (Suspected): Management, Including Naloxone Administration without a Provider Order
- 5. BCCNM Dispensing Medications Standard for RNs, RPNs, and LPNs

Resources:

BCCDC Toward the Heart website

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Effective date: 12/SEP/2023 Page 3 of 6



Revised by

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Effective date: 12/SEP/2023 Page 4 of 6



Appendix A: Take Home Naloxone Medication Label Sample

Providence	Unit: 6	04-682-2344	rd St. Vancouver, DATE:	ВС
Patient:			Prescriber:	
Medication &	Strength: naloxo	ne 0.4 mg / 1	mL injection	Quantity: 3
For reversal of opioid overdose			Dispensed by	ri .
	all 911. Inject 1 m inject an additiona			improvement in 5 minutes, repeat.
				PH671 (R. Sep 8-16)

Blank and site-specific dispensing labels are available in Cerner FormFast (search "dispensing label"). Most areas that dispense regularly have the prefilled template and print them by sheets.

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Effective date: 12/SEP/2023 Page 5 of 6



Appendix B - Education Tool

<u>Dispensing Take Home Naloxone Education Tool for Nurses to use when Educating Patients/Clients/Residents</u>

Signs of a typical opioid overdose: Not moving and can't be woken, slow or no breathing, choking, gurgling sounds or snoring, tiny or pinpoint pupils, blue or grey/ashen lips and nails, cold or clammy skin (Note: drug supply is unpredictable & not all overdoses look the same – when in doubt, use naloxone)

SAVE ME steps		Client must demonstrate knowledge of:	Tips for trainers
	S	Stimulate	Advise person to say out loud the actions that they are doing before they
6723	3074	"Shake and shout"	do them, especially if approaching a stranger (e.g., "I am going to squeeze
C DECE		Try to wake them up. Call their name, squeeze/pinch their shoulders	your shoulders"). Have the person demonstrate a trapezius squeeze.
		(trapezius squeeze).	Explain the importance of calling 911 at this time because the naloxone in
Stimulate		Check if they are breathing – at least one breath per 5 seconds.	the kit may not be adequate to reverse the overdose, the person might not
Unresponsive? CALL 911		If you cannot wake them call 911. If you have to leave the person	be having an overdose and require additional medical care, and that the
		unattended, put them in the recovery position.	overdose can return when naloxone wears off.
27	Α	Airway	Ask person to tuck chin down to chest and try to breathe – demonstrating
E land		Look, listen, and feel if they are breathing. With your head above their	how a relaxed tongue can block their airway. Demonstrate how moving
		mouth, look towards their chest for rising and falling.	their head can sometimes get them breathing again.
		Check airway. Make sure there is nothing in their mouth that might keep	Important: do not put fingers in the mouth! Can use the back of one of the
Airway		them from breathing (e.g., gum, syringe cap). Tilt head and lift the chin to	capped syringes to remove debris from the mouth.
1 2 2 2		open airway.	slaw 17 VM
	٧	Ventilate	Have the person demonstrate head tilt, chin lift, and how to open and use
		Tilt head back, place barrier mask over mouth, plug nose, and give 2	breathing mask. Point out that there are instructions written on the mask.
A CONTRACTOR OF THE PARTY OF TH		breaths. Breath should be big enough to make person's chest rise.	Explain that HIV cannot be transmitted through mouth to mouth.
Ventilate		Continue to breathe for the person – one breath every 5 seconds (and	30.5
1 breath every 5 seconds		ongoing).	
	Е	Evaluate	If there is no naloxone, advise them to continue to breathe for the person
		Check if they have started breathing or have become responsive.	– this is very important and can be very effective. Explain that brain
V		If not, prepare the naloxone.	damage can occur within minutes without oxygen.
Evaluate		If you are the only responder, give breaths as best as you can every 5	Advise to give a breath in between every step of medication preparation if
- CONTRACTOR		seconds while you prepare the medication.	responding alone.
		If there is another responder, have them continue breaths every 5 seconds.	
KICK	M	Medication	Using the mock training supplies, have the person demonstrate how to
		Inject 1ml (1 ampoule, 0.4mg) of naloxone into a muscle at a 90 degree	break the ampoule and draw up medication.
		angle (<u>check the time</u>). Inject into the outer thigh, upper outer buttock, or	Have person describe or demonstrate instructions back to you.
Muscular Injection 1 mL of nalexone		meaty part of the shoulder. The needles in the kit can penetrate through	Explain to check expiry date on the kit/medication and keep medication
Continue to provide hreaths until the person is		clothing. The kits contain VanishPoint syringes which should be placed in a	stored away from any light.
breathing on their own		pop bottle or sharps container as soon as possible.	
	Е	Evaluate & Support	Remind the person to continue providing breaths if the person has not
		Wait 3-5 minutes while continuing to give breaths (about 40 breaths).	responded to the medication.
 		Check for breathing and responsiveness. If no change, administer another	Explain that naloxone takes 2-5 minutes to start working and it only
Evaluate		dose. Repeat with 3 rd dose in another 3-5 minutes if needed.	temporarily reverses an overdose wearing off in 20-90 minutes. When
Evaluate 2nd dose?		If they become responsive, wait with them until the ambulance arrives -	naloxone wears off, an overdose can return.
If no response after 3-5 minutes give		their overdose could return after 20-90 minutes and they may need	Remind them of the importance of calling 911 and staying with the person
another injection		another dose of naloxone. They may feel dope sick, advise them not to use	until the ambulance arrives.
		any more drugs. Tell the paramedics what the person has taken (if known)	
		and what actions you have taken. Arrange for someone to stay with the	
	,	person for 2 hours if they decline to go with paramedics.	

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Effective date: 12/SEP/2023 Page 6 of 6