XYLAZINE: What to Know

Xylazine or "tranq", a non-opioid veterinary sedative being mixed into the illicit New Jersey drug supply, is <u>NOT</u> safe or FDA approved for human use.

One-third (36%) of all heroin/fentanyl contained xylazine in 2022¹

Risks of Xylazine Use

How To Stay Safer

- Confusion
- Heavy sedation
- Dry mouth
- Drowsiness
- Reduced heart rate
- Difficulty breathing
- Coordination difficulties

36%

• Coma



*Xylazine use has also been associated with severe, painful wounds that worsen quickly.



If you suspect an overdose, call 911







Take extra care if using alone





1. New Jersey State Police, Office of Drug Monitoring & Analysis, 2022 Fourth Quarter Report. West Trenton, NJ. February 7, 2023.

Xylazine Overdose: 3 Things to Know²

Naloxone

Knowing how to respond during a possible xylazine involved overdose is critical for saving a life!



Rescue Breaths Time

Suspected Opioid/Xylazine Overdose³

- Check for responsiveness
- If the person does not respond or is unconscious:
 - Shout for nearby help
 - Activate emergency response system/call 9-1-1
 - Get naloxone and AED if available

Check if the Person is Breathing Normally

If **yes**, prevent deterioration: tap and shout, reposition (rescue position), consider naloxone, continue to observe until EMS arrives. Continue to check person is responsive and breathing.

Overdose Reversal

If person is **not** breathing normally, begin overdose reversal process:

- Give one dose of Naloxone.
- Start CPR:
 - Place the heel of your hand on center of person's chest and place other hand on top.
 - Start chest compressions (30 compressions).
 - Give two rescue breaths. Squeeze the person's nose and place your mouth over theirs and give two breaths. Use a mouth barrier or mask, if available.
- Use an AED, if available.
- Resume CPR until EMS arrives.

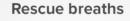
Administering Additional Naloxone

- If person is still not breathing after 2-3 minutes, administer another dose of naloxone.
- **REMEMBER**: Overdoses can look different when xylazine is involved. A person may be slower to wake up due to xylazine's sedative effects. Checking for breathing and rescue breaths are critical tools since naloxone only reverses effects of opioid overdose.

 O'Neill, C., 2023. Xylazine and surviving in the time of tranq dope. New Jersey Harm Reduction Coalition.
Adapted from American Heart Association, Opioid-Associated Emergency for Lay Responders Algorithm, https://cpr.heart.org/-/media/CPR-Files/CPR-Guidelines-Files/Algorithms/AlgorithmOpioidLay_Responder_200615.pdf.









Open airways by

lifting the chin

slightly

Pinch nose and give two rescue breaths

Watch for chest rising

Wound Care

- If wounds develop from xylazine use, try to avoid injecting in or near the wound.
- Keep wounds clean, covered, and change bandages daily or when soiled.
- Wash wounds with soap/water or saline *thoroughly* after removing bandages.
- Apply a layer of Vaseline to clean wounds before rebandaging.
- Store wound care materials in a clean and dry location.
- Seek medical attention *promptly* if you develop a fever, wound gets bigger, drastically changes in color (i.e., yellow/green/black), or does not appear to be healing after several days.

Harm Reduction Centers



VNA of Central Jersey, Prevention Resource Network 816 Sunset Ave Asbury Park, NJ 07712 Phone: 732-502-5100 M: 9 AM to 4 PM; Tu: 9 AM to 7 PM W-F: 9 AM to 4 PM South Jersey AIDS Alliance, Atlantic City Oasis Drop-In Center 32 S. Tennessee Ave Atlantic City, NJ 08401 Phone: 609-572-1929 M, W, F: 9 AM to 12:30 PM; 1:30 PM to 3:30 PM Tu, Th: 9 AM to 12:30 PM; 1:30 PM to 3 PM

Camden AHEC Syringe Access Program 2600 Mt. Ephraim Ave Camden, NJ 08102 **Phone:** 856-963-2432, Ext. 219 M: 8:30 AM to 11:30 AM Th: 8:30 AM to 11:30 AM

Hyacinth AIDS Foundation (Jersey City) 48 Fairview Ave Jersey City NJ 07304 Phone: 201-360-3910; 732-447-3174 M, Tu: 10 AM to 5 PM W: 10 AM to 7PM Th, F: 10 AM to 5 PM

North Jersey Community Research Initiative 393 Central Ave, Newark, NJ 07103 Phone: 973-483-3444 M, Tu: 8 AM to 6 PM W: 8 AM to 8 PM Th, F: 8 AM to 6 PM

Hyacinth AIDS Foundation (Paterson) Montgomery St (Between Straight St and River St) Paterson, NJ Phone: 732-447-3174 M-F 11 AM-3 PM Hyacinth AIDS Foundation (Trenton) 849 West State St, Trenton, NJ 08618 Phone: 732-447-3174 M: 10:30 AM to 4PM Tu: 12 PM to 5 PM W, Th: 10:30 AM to 4 PM F: 11 AM to 3 PM

Mail Based Services

The New Jersey Harm Reduction Coalition mails naloxone kits free and confidentially to anyone who needs them, regardless of insurance status. Call or text **1-877-4NARCAN** or visit <u>nextdistro.org/newjersey</u>

Remote Support Services

The Brave App: Free to download on app stores **Never Use Alone Hotline:** 800-484-3731 | <u>*Spanish*</u>: 800-928-5330



For more overdose related information, visit: <u>nj.gov/health/populationhealth/opioid</u>

Camden county

