



[Student Name, DOB, Student ID]

Internasal Midazolam Prefilled Syringe Instructions

For Use Only By Trained Staff

When to Use: *[EDIT FOR INDIVIDUAL ORDERS]* Administer 5 mg (1 mL) midazolam from one prefilled syringe into one nostril for a convulsive seizure lasting longer than 5 minutes, per provider order.

Medication Location: *[EDIT LOCATION FOR THIS STUDENT]* e.g., health room, classroom, student backpack if authorized for self-carry, etc).

Confirm the 6 Rights of Medication Administration: *[EDIT FOR INDIVIDUAL ORDERS]*

Right Student	Student Name
Right Medication	Midazolam (Versed)
Right Dose	5 mg (1 mL) from one syringe
Right Route	Intranasal <i>For doses above 1 mL, divide the volume equally between both nostrils.</i>
Right Time	For seizures lasting longer than 5 minutes
Right Documentation	Document administration as per district procedure

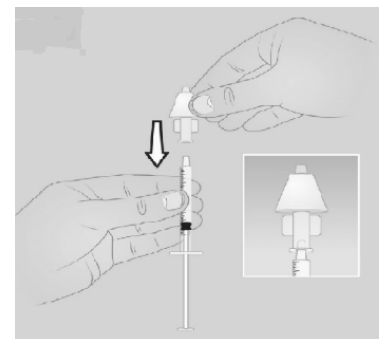
Equipment:

- Prefilled syringe(s) containing midazolam
- Nasal Atomizer(s) (white mushroom shaped device)
- Gloves

PROCEDURE

How to Prepare the Medication:

1. Put on gloves
2. Twist off the protective cap from the syringe. If needed, press the plunger to discard some medicine to get the prescribed total dose.
3. Attach the atomizer tip by twisting it on the end of the syringe.

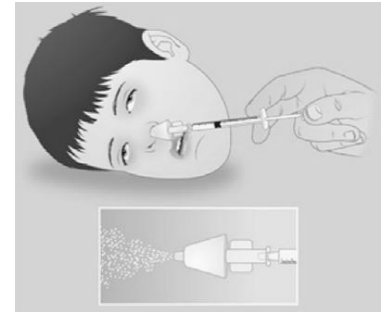




[Student Name, DOB, Student ID]

How to Give the Medication:

1. Hold the student's head steady with your free hand. Put the tip of the atomizer tightly against the nostril aiming slightly up and outward toward the top of the ear.
2. **Briskly** press in the syringe plunger to deliver the medication into that nostril. For doses over 1 mL, deliver HALF the medication into one nostril. **[EDIT FOR INDIVIDUAL ORDERS]**
3. Move the syringe over to the other nostril (or use a second prescribed syringe of medication with a second atomizer) to deliver the rest of the dose if applicable. **[EDIT FOR INDIVIDUAL ORDERS]**



AFTER ADMINISTERING MIDAZOLAM

1. **Record and monitor**
 - Note the time midazolam was administered.
 - Remain with the student and closely observe breathing, responsiveness, and seizure activity
2. **Call 911 (EMS) if any of the following occur [CALLING FOR EMS AFTER MEDICATION ADMINISTRATION IS NOT A UNIVERSAL REQUIREMENT. EDIT FOR INDIVIDUAL ORDERS AND YOUR SETTING'S STANDARD OF PRACTICE.]**
 - Seizure does not stop or does not respond to rescue medication
 - Repeated seizures occur without full recovery between them
 - Breathing is difficult, abnormal, or the student does not regain consciousness
 - Seizure activity is significantly different from the student's typical pattern
 - A serious injury occurs
 - You are concerned about the student's condition for any reason
2. **Notify**
 - parent/ guardian
 - school nurse
3. **Post-seizure disposition [SENDING A STUDENT HOME AFTER MEDICATION ADMINISTRATION IS NOT A UNIVERSAL REQUIREMENT. EDIT FOR INDIVIDUAL ORDERS AND YOUR SETTING'S STANDARD OF PRACTICE.]**
 - *The decision for return to class or dismissal is individualized, based on:*
 - *the student's recovery,*
 - *provider orders*
 - *and nurse/parent/guardian input.*
4. **Clean up and documentation**
 - Dispose of any unused accessible medication according to medication policy direction.
 - Dispose of the used equipment and packaging.
 - Complete all required documentation, including time of medication administration, response, and notifications.



[Student Name, DOB, Student ID]

Children’s Hospital Colorado. (n.d.). *Intranasal midazolam (Versed): How to prepare and give for seizures* [PDF]. <https://www.childrenscolorado.org/globalassets/community/school-nurse/seizures/intranasal-midazolam-versed--how-to-prepare-and-give-for-seizures.pdf?v=49165b>

Mayo Clinic. (2021). *Midazolam (nasal route) – proper use*. <https://www.mayoclinic.org/drugs-supplements/midazolam-nasal-route/proper-use/drg-20463386#:~:text=Place%20the%20tip%20of%20the,spray%20unit%20only%20one%20time.>

National Library of Medicine (2022). Midazolam Nasal Spray. <https://medlineplus.gov/druginfo/meds/a621044.html>
National Library of Medicine. (2022). *Midazolam nasal spray*. MedlinePlus.

<https://medlineplus.gov/druginfo/meds/a621044.html> Epilepsy Foundation. (2024). *Epilepsy.com*. <https://www.epilepsy.com/>

National Association of School Nurses, *School Nursing Evidence-Based Clinical Practice Guideline: Students with Seizures and Epilepsy—CPG Implementation Toolkit* (2023), 5.