



How to Use Nasal Midazolam



What supplies do I need?

- MAD (Mucosal Atomization Device) Nasal Device Package which includes a 3 ml syringe, vial adapter and MAD nasal device
- Medicine vial of Midazolam

How do I use the MAD nasal device?

Give your child the nasal Midazolam by following these steps:

1. Remove the green cap from the syringe and set aside.



2. Draw up air into the syringe by pulling back the plunger to the 2 ml mark.
3. Pierce the medicine vial with the vial adapter.

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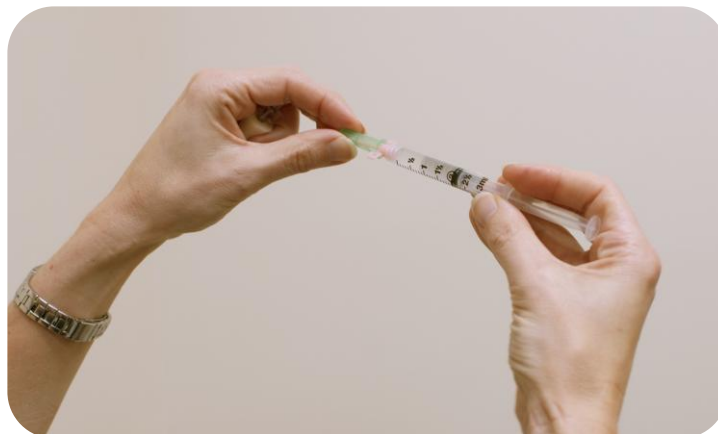
4. Push the air into the medicine vial.



5. Draw up the amount (volume) of medicine your child was prescribed.



6. Remove the vial adapter and syringe from the medicine vial and put the cap back on the vial adapter.



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7. Twist the vial adapter to remove it from the syringe. Throw away the vial adapter in the trash.



8. Twist the MAD device onto the syringe.



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To Learn More

- Neurology
206-987-2078
- Ocean Pharmacy
206-987-2138
- Ask your child's
healthcare provider
- www.seattlechildrens.org

Free Interpreter Services

- In the hospital,
ask your child's nurse.
- From outside the
hospital, call the
toll-free Family
Interpreting Line
1-866-583-1527. Tell the
interpreter the name or
extension you need.
- For Deaf and hard of
hearing callers
206-987-2280 (TTY).

9. Have your child lie down. Use your free hand to hold the top (crown) of your child's head to keep it from moving.
10. Place the tip of the MAD snugly inside the nostril. Aim slightly up and out toward the top of the ear.



11. Quickly compress the syringe plunger to give half of the medicine into the nostril.
12. Move the device over to the other nostril and give the rest of the medicine into that nostril, following steps 10 and 11.
13. Throw away the syringe and MAD device in the trash.
14. Partially used medicine vials may be kept at room temperature for 1 day (24 hours). If it has been longer than 1 day, throw away the medicine vial in the trash.

Seattle Children's offers interpreter services for Deaf, hard of hearing or non-English speaking patients, family members and legal representatives free of charge. Seattle Children's will make this information available in alternate formats upon request. Call the Family Resource Center at 206-987-2201.

This handout has been reviewed by clinical staff at Seattle Children's. However, your child's needs are unique. Before you act or rely upon this information, please talk with your child's healthcare provider.

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