



## **lidocaine 12 mg/dose endotracheal spray**

**The Issue:** Odan has issued a voluntary, type 3 recall for one lot of lidocaine 12 mg/dose endotracheal spray. This recall is due to a potential for the dispenser to leak. Type 3 recalls are defined by Health Canada as unlikely to cause adverse health effects. This recall has now contributed to a national shortage of the product, which is on backorder until at least July 2025. **NH supply is low and conservation measures are needed to prevent a stock out.**

### **Actions:**

- NH Pharmacy will replace wardstock with unaffected lots wherever possible
- When unaffected supply is not available and an affected lot must be used to provide clinical care, this memo will be supplied with the product to alert staff
- Staff should be aware of the potential for leakage and check/prime the lidocaine spray prior to use to assess for leakage
- Staff are requested to report leakage incidents, should they occur
- **Remaining supply should be reserved as much as possible for use in clinical areas with the most need (i.e. ICU, ambulatory care units)**

### **Practice Implications:**

- Clinicians should be aware of the potential for dispenser leakage for **affected (recalled) lot #: U145AA**
- Clinicians **must exercise caution** when utilizing recalled product

### **Potential Alternatives\*:**

- Lidocaine solution can be administered via atomization device as needed:
  - MADgic™ Laryngo-Tracheal Mucosal Atomization Device (item number: 5005140)
  - Contact your local Respiratory Therapist or Dana Thomas (Regional Respiratory Practice Lead) for assistance as needed
- Lidocaine solutions are available in 1% (10 mg/mL), 2% (20 mg/mL), and 4% (40 mg/mL) concentrations

<p><b>May 23, 2025</b> For the information of physicians, nurses, respiratory therapists, and pharmacy.</p> <p><b>PLEASE POST</b></p>	<p><b>Product Recall &amp; Shortage Update</b></p>	<p>✓</p>	<p><b>For further information contact:</b></p> <p>Local Pharmacy Manager *OR* Medication Use Management Pharmacists:</p> <p><a href="mailto:mumpharmacist@northernhealth.ca">mumpharmacist@northernhealth.ca</a></p>
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\*Alternatives are provided for clinician information and may not be appropriate for all clinical situations. The information provided does not replace clinical judgment.