





APPENDIX B

Naloxone Product Comparison



Appendix B. Naloxone Product Comparison

| | Injectable (and Intranasal-IN) Generic | Intranasal Branded | Injectable Generic ^a | Auto-Injector Branded |
|--|---|--|---|---|
| Brand name | | Narcan Nasal Spray | | Evzio Auto-Injector |
| | Product comparison | | | |
| |  |  |  (Product not yet released ^b) |  |
| FDA approved | X (for IV, IM, sub-Q) | X | X | X |
| Labeling includes instructions for layperson use | X | X | | X (Formulation to be discontinued ^c) |
| Assembly required | X | | | |
| Fragile | X | | | |
| Can titrate dose | X | | X | |
| Strength | 1 mg/mL | 4 mg/0.1 mL | 2 mg/0.1 mL | 0.4 mg/0.4 mL |
| | | | | 2 mg/0.4 mL |

(continued)

Appendix B. Continued

| | Injectable (and Intranasal-IN) Generic | Intranasal Branded | Injectable Generic ^a | Auto-Injector Branded |
|---|--|--|---------------------------------------|--|
| Storage requirements (All protect from light) | Store at 59–86 °F Fragile: Glass | Store at 59–77 °F Excursions from 39–104 °F | Store at 68–77 °F Breakable: Glass | Store at 59–77 °F Excursions from 39–104 °F |
| Cost/kit^d | \$\$ | \$\$ | \$ | \$\$\$ |

Prescription variation

| | Two | Two | Two | Two |
|------------------------|--|---|--|--|
| Rx and quantity | #2 2-mL Luer-Jet Luer-Lock needleless syringe plus #2 mucosal atomizer devices (MAD-300) | #1 two-pack of two 4 mg/0.1 mL intranasal devices | #2 single-use 1-mL vials PLUS #2 3-mL syringe w/ 23–25 gauge 1–1.5 inch IM needles | #1 two-pack of two 0.4 mg/0.4 mL prefilled auto-injector devices |

| | | | | |
|---|--|--|---|--|
| Sig. (for suspected opioid overdose) | Spray 1 mL (1/2 of syringe) into each nostril. Repeat after 2–3 minutes if no or minimal response. | Spray 0.1 mL into one nostril. Repeat with second device into other nostril after 2–3 minutes if no or minimal response. | Inject 1 mL in shoulder or thigh. Repeat after 2–3 minutes if no or minimal response. | Inject into outer thigh as directed by English voice-prompt system. Place black side firmly on outer thigh and depress and hold for 5 seconds. Repeat with second device in 2–3 minutes if no or minimal response. |
|---|--|--|---|--|

(continued)

Appendix B. Continued

| | Injectable (and Intranasal-IN) Generic | Intranasal Branded | Injectable Generic ^a | Auto-Injector Branded |
|-----------------------------|---|---|--|---|
| Ordering information | | | | |
| How supplied | Box of 10 Luer-Jet prefilled glass syringes | Two-pack of single use intranasal devices | Box of 10 or package of 25 single-dose fliptop vials (10 mL) | Two pack of single use auto-injectors + 1 trainer |
| Manufacturer | IMS/ Amphastar | Adapt Pharma | Pfizer, Mylan, and West-Ward Pharmaceuticals | kaléo |
| Web address | Amphastar.com Teleflex.com | Narcannasalspray.com | Pfizerinjectables.com Mylan.com West-ward.com | Evzio.com |
| Customer service | 800-423-4136 866-246-6990 | 844-462-7226 | 877-946-7747 (P) 724-514-1800 (M) 800-631-2174 (W) | 877-946-7747 (P) 855-773-8946 |

(continued)

Appendix B. Continued

| | Injectable (and Intranasal-IN) Generic | Intranasal Branded | Injectable Generic ^a | Auto-Injector Branded |
|-----|---|--------------------|--|------------------------------|
| NDC | 76329- 3369-01 | DME- no NDC | 00409-1215-01 (P) 67457- 0292-02 (M) 0641-6132-25 (W) | 60842-030-01 60842-051-01 |

IM = intramuscular; sub-Q = subcutaneous.

^aPfizer acquired Hospira in 2015. Pfizer has an additional naloxone product, which is not recommended for laypersons and take-home naloxone use because it is complicated to assemble (naloxone hydrochloride injection, USP, 0.4 mg/mL Carpuject Luer Lock Glass Syringe [no needle] NDC# 0409-1782-69).

^bThis product concentration is not yet currently available. As a result, some of the content is left blank.

^cEVZIO 2 mg is now available. As of February 2017, EVZIO 0.4 mg will no longer be manufactured, but is still currently available and effective.

^dThere is considerable price variance for each product; local pharmacists are able to provide specific local pricing.

Source: Used with permission of PrescribeToPrevent.

