

### Post IMMUNIZATION ANAPHYLAXIS MANAGEMENT - KIT INSERT

| Dosing per Government of Canada                          |                           | EPINEPHrine<br>(1 mg/mL) | * EPINEPHrine<br>Auto-Injector                      |
|--|---------------------------|--------------------------|---|
| Age Range  | Weight kg (lbs)           |                          |   |
| Birth to less than 5 kg (11 lbs)                         | Less than 5 kg (11 lbs)   | 0.01mg/kg/dose<br>or 0.1 | N/A   |
| Greater than 5 kg (11 lbs)<br><b>and</b> less than 2 yrs | 5 – 10 kg (11 – 22 lbs)   | 0.1                      | 0.15 mg<br>(risk of intraosseous<br>administration) |
| 2 years to less than 4 years                             | 11 - 15 kg ( 24 – 33 lbs) | 0.15                     |   |
| 4 to less than 7   | 16 – 20 kg (35 – 44 lbs)  | 0.2                      | 0.3 mg  |
|  | 21 – 25 kg (46 – 55 lbs)  | 0.25                     |   |
| 7 to less than 10 years                                  | 26 – 30 kg (57 – 66 lbs)  | 0.3                      |   |
|  | 31 – 35 kg (68 – 77 lbs)  | 0.35                     |   |
| 10 to 12 years   | 36 - 40 kg (79 – 88 lbs)  | 0.4                      |   |
|  | 41 – 45 kg (90 – 99 lbs)  | 0.45                     |   |
| Older than 12 years                                      | 46 kg (100 lbs) and above | 0.5                      | 0.5 mg  |
| Personal Care Home (PCH)<br>Resident                     | Any Weight                | 0.3                      | N/A   |

- Call 911
- Assess client for airway, breathing, circulation, mental status, skin
- Position appropriately
- Administer **EPINEPHrine IM** antero-lateral thigh (vastus lateralis) every 5 minutes if symptoms persist (usually improve with 1-2 doses)

\* **EPINEPHrine Auto-Injector** listed for dosage comparison purposes; not intended to be stocked in Ana Kits or supplied by facility/program

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