

Distinguishing Features of

ANAPHYLAXIS

RAPID ONSET OF SYMPTOMS

(within minutes up to 4 hours) which include:



SKIN

• urticaria • pruritus • angioedema • flushing



RESPIRATORY

- cough wheeze dyspnea
- bronchospasm distress



GASTROINTESTINAL

- nausea
 vomiting
- diarrhea severe abdominal pain



CARDIOVASCULAR

- tachycardia hypotension syncope
- dizziness arrhythmias



CENTRAL NERVOUS SYSTEM

- irritability sense of doom
- reduced level of consciousness

If you suspect anaphylaxis, a rapid response is critical.

Steps



2



should be done promptly and simultaneously.

- 1 Direct someone to call 911 (where available) or emergency medical services
- 2 Assess airway, breathing, circulation
- Place the individual on their back and elevate lower extremities
- Inject **EPINEPHrine** intramuscularly into mid-anterolateral thigh (refer to epinephrine dosage table)
- 5 Repeat **every 5 minutes** if not improving

Source: Public Health Agency of Canada. Anaphylaxis and other acute reactions following immunization: Canadian Immunization Guide: Part 2—Vaccine Safety Ottawa (ON): PHAC; 2020.

© His Majesty the King in Right of Canada, as represented by the Minister of Health, 2023 Cat.: HP5-160/2023E-PDF | ISBN: 978-0-660-49729-7 | Pub.: 230266



