



Society of Rural Physicians of Canada
27TH ANNUAL RURAL AND REMOTE MEDICINE COURSE
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SESSION 354

Anaphylaxis in Anesthesia (GPA)

Peri-operative anaphylaxis occurs in 1 in 10,000 anesthetics. (NAP6). This compares to Malignant Hyperthermia which is estimated to range somewhere between 1 in 5000 to 1 in 100,000 anesthetics. Anaphylaxis is the commonest cause of anesthetic death (ANZCA). We all have an MH box. Should we all have an anaphylaxis box? This session will outline the causes of anaphylaxis in the peri-operative setting, how to recognize it, manage it, and investigate afterwards. Resources for a simple pathway and kit will be linked to. And finally, reasons as to why Canadian GPAs seemingly have dodged this complication will be discussed.

This session will outline:

1. The causes of anaphylaxis in the peri-operative setting.
2. How to recognize it, manage it, and investigate afterwards.
3. Resources for a simple pathway and kit will be linked to.