**Appendix 2** (as supplied by the authors): Modified procedure for rapid-sequence intubation, as presented in the emergency department asthma care pathway (www.on.lung.ca/Health-Care-Professionals/EDACP/emerg\_path\_dl.php). Reproduced with permission from the Ontario Lung Association. Funded by the Government of Ontario.

## **Rapid Sequence Intubation**

For rapid sequence intubation, when available, consult a physician experienced in this procedure

Prepare:  • Assemble equipment and verify functioning: suction, self-inflating bag & mask, oxygen source, laryngoscope, endotracheal tubes in varying sizes, stylet  • Ensure reliable IV access  • Assistant present	Induction:  • ketamine 1.5 mg/kg IV (give as a bolus and may be an effective bronchodilator at doses of 2 - 3 mg/kg); OR  • propofol 2.0 - 2.5 mg/kg IV (start with 1.0 mg/kg);  • with or without midazolam 0.1 - 0.3 mg/kg IV
Preoxygenate: • 100% oxygen and follow SpO <sub>2</sub> %	Paralysis: • succinylcholine 1.5 mg/kg IV; OR • rocuronium 1.0 mg/kg IV