

Wintergreen Fire and Rescue Standard Administrative Policy	
Subject:	RSI Program
Reference Number:	EMS 03-007
Effective Date:	12-Nov-14
Last Revision Date:	20-Oct-20
Signature of Approval	Curtis Sheets, Chief

Purpose:

To establish a guideline for use of the Rapid Sequence Induction (RSI) program.

Policy:

The use of this program shall strictly follow the guidelines set forth by the Wintergreen Rescue Squad protocol and guidelines provided by Wintergreen Rescue Squad's Operational Medical Director.

Requirements to practice RSI:

Level 1

- 1. Hold NRP certification for at least one full year.
- 2. Full-time employee, unless practicing as approved RSI provider at another agency
- 3. Second provider on scene who is cleared to perform intubation, otherwise referred to as a Level 2 Provider.
- 4. RSI drugs will only be administered by RSI Level 1 providers.
- 5. There will be a 100% OA/OI review of all patient encounters.
- 6. Shall have performed a minimum of five successful live field intubations with 90% first pass prior to approval to practice as an RSI provider.
- 7. Review/Study training modules on the Wintergreen Google Classroom and review the book Walls Manual of Emergency Airway Management, 5th Edition.
- 8. Complete practical skills/check sheets on surgical cricothyrotomy, SALAD airway, and medication administration.
- 9. Complete Level 1 written test and score minimum of 80%
- 10. Complete psychomotor testing with the Training Captain and/or our OMD (Dr. Just)

Level 2

- 1. Hold Intermediate or above for a minimum of one full year.
- 2. Shall have performed a minimum of five successful live field intubations with 90% first pass prior to approval.
- 3. There will be a 100% QA/QI review of all patient encounters.
- 4. Review/Study training modules on the Wintergreen Google Classroom and review the book Walls Manual of Emergency Airway Management, 5th Edition
- 5. Complete practical skills/check sheets on surgical cricothyrotomy and SALAD airway.
- 6. Complete Level 2 written test and score minimum of 80%

7. Complete psychomotor testing with the Training Captain and/or our OMD (Dr. Just)

Maintenance of RSI certification:

- 1. RSI providers shall recertify quarterly, documented appropriately with OMD or designee.
 - A. Includes practical demonstration/scenarios.
 - B. May include a pharmacology quiz or written test.
 - C. May include required reading on which pharmacology may be based.
- 2. Continued approval of the agency Medical Director and Deputy Chief.

Indications for RSI (Standing Orders):

- 1. Age over 18 unless specific permission given prior to procedure by medical command.
- 2. Need for intubation:
 - A. Burns with suspected significant inhalation injury.
 - B. GCS < 9 related to traumatic injury
 - C. Acute or impending airway loss (including inability to protect airway), RR < 10 or > 30
- 3. No known contraindication to RSI drugs.

Approved Level 1 Providers:

- 1. Jeremiah Fish
- 2. Jeremy Wampler
- 3. Mike Riddle
- 4. Jefferson Freed
- 5. Tim McCray
- 6. Logan Parker
- 7. Betsy Smith
- 8. Cheyenne Greene
- 9. Shane Wheeler
- 10. Nic Hamner
- 11. Brandon Sites
- 12. MJ Fick
- 13. Regina McHaffa
- 14. Josh Bean

Approved Level 2 Providers:

- 1. Jason Pugh
- 2. Nick Brown
- 3. Deborah Flint
- 4. Leza Sisley
- 5. Catherine Plumb
- 6. Josh Wimer
- 7. Tammy Fore

Approved by:

J. Scott Just, MD, OMD