

# Rapid Sequence Induction (RSI)/Medication Facilitated Intubation (MFI)

RSI/MFI Paramedic Name: \_\_\_\_\_

2<sup>nd</sup> RSI/MFI Paramedic Name: \_\_\_\_\_

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Time: \_\_\_\_:\_\_\_\_

## Indication For RSI

**Head Trauma or ICH with:**

- ↓ LOC – GCS \_\_\_\_\_
- Hypoxia – SpO2 <90%
- Combativeness
- Failure to maintain airway
  - Secretions
  - Sonorous breathing
  - Emesis

**Respiratory Failure**

- Hypoxia – SpO2, 90% **with** assist
- Nasal etCO2 – >60 mmHg

**Loss of Airway Reflexes**

- Depressed level of consciousness
- Active seizure

**Anticipated Deterioration**

- Severe multi-trauma
- Major OD
- Other \_\_\_\_\_

**After indication for RSI/MFI:**

Pre-intubation pulse oximetry reading: \_\_\_\_\_

Pre-intubation nasal end-tidal CO2 reading, if available: \_\_\_\_\_

Post intubation pulse oximetry reading: \_\_\_\_\_

Post intubation end-tidal CO2 reading: \_\_\_\_\_

**Predictors of Difficult Bag-Mask Ventilation or Intubation**

- | YES                      | No                       |  |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | <b>M</b> – Poor Mask seal predicted  |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>O</b> – Obese habitus   |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>A</b> – Advanced age  |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>N</b> – No teeth  |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>S</b> – Stiff lungs (COPD, hemo/pneumothorax, burns, etc.)  |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>L</b> – Look externally (short-bull neck, micrognathia, etc.)   |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>E</b> – Evaluate distances. “3, 3, 2” < 3 fingerbreadths for thyromental distance and between teeth; < 2 fingerbreadths for thyrohyoid distance |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>M</b> – Mallampati class 3 or 4 airway  |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>O</b> – Obstruction of airway   |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>N</b> – Neck mobility limited (e.g. suspected cervical injury)  |

**RSI Medications**

Etomidate (0.3 mg/kg) \_\_\_\_\_ mg

Ketamine (1-2 mg/kg) \_\_\_\_\_ mg

Succinylcholine (1.5 mg/kg) \_\_\_\_\_ mg

Rocuronium (1 mg/kg) \_\_\_\_\_ mg

**Paralysis and Sedation Post Advanced Airway**

Versed (0.05-0.1 mg) maximum single dose of 5 mg \_\_\_\_\_ mg

Ketamine (1-1.5 mg/kg) \_\_\_\_\_ mg

Fentanyl (1 mcg / kg) maximum single dose of 100 mcg \_\_\_\_\_ mcg

Repeat Paralytics Order by MC \_\_\_\_\_

**Patient Characteristics**

Age: \_\_\_\_\_ years

Weight: \_\_\_\_\_ kilograms

Height: \_\_\_\_\_ feet

**If standing order, name of second ALS Provider:**

\_\_\_\_\_

