## Kittitas County Prehospital Care Protocols

**Subject:** IPRATROPIUM BROMIDE (ATROVENT®)

#### **ACTION:**

An anticholinergic (parasympatholytic) agent that inhibits vagally-mediated reflexes by antagonizing the action of acetylcholine, resulting in bronchodilation. Also dries respiratory tract secretions and reduces bronchospasm.

#### **INDICATIONS:**

Bronchospasm due to reactive airway diseases (COPD)

#### **CONTRAINDICATIONS:**

- Known hypersensitivity to ipratropium bromide
- Known hypersensitivity to atropine or its derivatives

#### **PRECAUTIONS:**

Should be used with caution in patients with narrow-angle glaucoma, with specific attention made to protect the patient's eyes at all times.

#### **SIDE EFFECTS:**

Anxiety, Nausea, Vomiting, Heart Palpitations

### DOSAGE:

0.5mg via Nebulizer q 10-15 minutes PRN, not to exceed three doses. Can be used in conjunction with 2.5mg Albuterol

#### **ROUTE:**

Inhalation

# **PEDIATRIC DOSE:**

0.25mg via Small Volume Nebulizer

Effective Date: 9-2016

Medical Program Director: Jackson S. Horsley, MD (copy on file)