

Kittitas County Prehospital EMS Protocols

SUBJECT: ALBUTEROL (PROVENTIL)

ACTION:

Bronchodilation, some positive chronotropic properties

INDICATIONS:

Bronchial Asthma, reversible bronchospasm associated with chronic bronchitis and emphysema.

Hyperkalemia – Dialysis patient with tall peaked T waves.

Crush Injury Syndrome

CONTRAINDICATIONS:

Patient with hx of hypersensitivity.

PRECAUTIONS:

Blood pressure, pulse and EKG must be constantly monitored.

SIDE EFFECTS:

Palpitation, anxiousness, headache

DOSAGE:

Bronchodilation: 2.5 mg nebulized, may repeat as needed.

Hyperkalemia: 10-20 mg nebulized

Crush Injury Syndrom: continuous nebulized solution

ROUTE:

Inhalation

Endotracheal Tube

PEDIATRIC DOSE:

0.1 mg/kg