

Medication	Indication	Contraindication	Effects / Action	Dose	Route	Side Effects
Aspirin (ASA)	Atraumatic Chest pain (nonreproducible pain)	-Pregnancy -Active bleeding -Bleeding disorder -Max dose taken prior -Medication expiration -AAA -Under the age of 19 -Allergic to medication	Platelet aggregation inhibitor	324-325 mg (4) 81mg tabs or (1) 325mg tab or (2) 161mg tabs Non enteric coated	Chewable (Masticated) Cap full of water only	-PEPTO BISMAL -Angioedema -Anaphylaxis -Bleeding -Bruising
Nitro **before administering nitro you must take the patient's BP and pain scale	Atraumatic Chest pain (nonreproducible pain)	-ED Medication taken in the last 72 hours -Systolic BP less than 100 -Recent head injury -Medication expiration -Max dose taken for episode -Must be 18 or older -Not prescribed for PT	Vasodilator	Max of (3) pills per episode given over 15 minutes	Sublingual	-Headache -Bradycardia -BP lowers -Flushing of skin -Lightheaded -Cardiovascular collapse
MDI (Fast Acting) Albuterol	Respiratory distress (Bronchospasm)	-PT can't assist with medication -Medication expiration -hypersensitivity/allergy -Max dose taken -Not prescribed	Bronchodilator	As prescribed with a default of 2 puffs	Inhalation	-Palpatations -Anxiety -Tremors -Sinustach -Epistaxis (nose bleed) -Hypertension
Epipen	Respiratory distress with signs and symptoms of Anaphylaxis (2 body systems involved) -shock or airway swelling	-None in a life threat -Discoloration -Medication expiration -Precipitated	-Bronchodilator -Vasoconstrictor	0.3mg for adults 0.15mg for children under 55lbs	Intramuscular in the lateral portion of the thigh	-Palpatations -Anxiety -Tremors -Sinustach -Cardiac arrhythmia -Impending doom
Narcan	Respiratory depression secondary to suspected opioid overdose (pinpoint pupils)	-Hypersensitivity, allergy -Discoloration/cloudy -Medication expiration -Precipitated -careful if head trauma/cardiac disease -Online medical direction under the age of 5	Reverses the effect of opioids	2mg – 1mm per nar	Intranasal	-Combative -Pulmonary embolism -Hypertension -Tachycardia -Anxiety
Charcoal	Suspected ingested poison	-Decreased LOC -Inability to swallow -No order from Poison control -Can not be used for acid/alkali/petroleum based substances	Binds and prevents absorption	1-2g per kg of bodyweight	Ingested	-Vomiting -PEPTO BISMAL -Black color stool
Glucose	Altered mental status with history of diabetes	-Inability to swallow -Has not taken prescribed insulin in days	Increases blood sugar	Per manufacturer's instructions **which is usually 1 tube	Transbuccal	-Possible aspiration