

	Advanced EMT Medication List	Kansas Board of EMS	April 1, 2011
	Medication	Method	Application
1	Activated charcoal	Oral	Non-caustic overdoses
2	Albuterol inhaler	Aerosolized, inhaled, nebulized	Acute asthmatic attacks, bronchospasm
3	Albuterol and Ipratropium - premix combined	Aerosolized, nebulized	Acute asthmatic attacks, bronchospasm
4	Amiodarone	IO bolus or IV bolus only; either bolus may be repeated. Continuous infusion not allowed.	Refractory ventricular fibrillation only and interfacility transfers only.
5	Antidote - Any	Auto injector	Self or peer care
6	Aspirin	Oral	Chest pain of suspected ischemic origin only
7	Atropine/Pralidoxime chloride	Auto injector	Cholinergic/nerve gas poisoning
8	Atrovent (Ipratropium) - Pt. assisted only	Nebulized, metered dose inhaler	Dyspnea and wheezing
9	Benzodiazepine - Diazepam	IO, IV, intranasal, rectal	Status epilepticus only
10	Benzodiazepine - Lorazepam	IM, IO, IV, intranasal, rectal	Status epilepticus only
11	Benzodiazepine - Midazolam	IM, IO, IV, intranasal, rectal	Status epilepticus only
12	Beta agonist	Determined by protocol or direct contact with a physician.	Dyspnea and wheezing
13	Dextrose Solutions - (D10, D25, D50)	IO, IV	Acute hypoglycemia
14	Diphenhydramine hydrochloride	IM, IV, oral	Acute allergic reactions
15	Dopamine hydrochloride	IV with pump only	Maintenance during interfacility transfer only
16	Epinephrine	Auto injector	Anaphylactic reactions
17	Epinephrine 1:10,000	IO, IV	Cardiac arrest only
18	Fentanyl	IO, IV, intranasal	Noncardiac pain relief only
19	Glucagon	IM	Acute hypoglycemia where oral glucose or IO/IV medications cannot be given
20	Glucose	Oral	Acute hypoglycemia
21	Ipratropium	Nebulized, inhalation	Acute asthmatic attacks, bronchospasm
22	IV electrolytes/antibiotic additives	IV with pump only	Maintenance during interfacility transfer only
23	IV fluids without medications or nutrients; monitor, maintain and shut off	IV gravity or pump	Established by medical protocols
24	IV solutions - Any combination of fluids	IO, IV	Medication administration, volume expansion
25	Lidocaine	IO bolus or IV bolus only; either bolus may be repeated. Continuous infusion not allowed.	Refractory ventricular fibrillation only and interfacility transfers only.
26	Medicated inhaler - Pt. assisted only	Nebulized or metered dose	Acute asthmatic attacks, bronchospasm
27	Morphine	IO, IV	Noncardiac pain relief only
28	Naloxone	IM, IO, IV, SQ, intranasal	Reversal of narcotic overdose
29	Nitroglycerine/nitro preparation	Dermal, oral, oral spray sublingual	Anginal pain relief
30	Nitrous oxide	Inhalation	Pain relief
31	Over the counter oral medications	Oral	Not specified
<b>Legend:</b> IM = Intramuscular, IO = Intraosseous, IV = Intravenous, Pt. = Patient, SQ = Subcutaneous			