Classification of Medications for Interfacility Transports

November 23, 2009

Medication	Administer Primarily (By Crew)	Readminister or Titrate	Monitor Drip
Analgesics			
Fentanyl (*Sublimaze*)	5	5	2
Morphine sulfate	5	5	3
Meperidine (*Demerol*)	3	3	N/A
Ketoralac (*Toradol*)	4	4	N/A
Anti-anginals			
Atenolol (*Tenormin*)	1	2	N/A
Nitroglycerin SL	6	6	N/A
Nitroglycerin IV	1	3	3
Anti-arrhythmics			
Amiodarone (*Cordarone*)	2	2, 3 ††	3
Lidocaine	5	5	5
Procainamide (*Pronestyl*)	2	2, 3 ††	3
Diltiazem (*Cardizem*)	2	2, 3 ††	3
Antibiotics			
All types of antibiotics	1	2	3
** *(limit to 2 Ab)*			**
Anti-CHF agents			
Furosemide (*Lasix*)	5	5	N/A
Bumetanide (*Bumex*)	2	2	2
Nesiritide (*Natrecor*)	1	1	1
Digoxin (*Lanoxin*)	2	N/A	N/A
Inamrinone (*Inocor*)	N/A	1	1
Anti-coag/Anti-platelet			
Clopidogrel (*Plavix*)	2	N/A	N/A
Heparin	1	2	3
Enoxaparin (*Lovenox*)	1	N/A	3
Eptifibatide (*Integrilin*)	1	2	3
Tirofiban (*Aggrastat*)	1	2	3
Abciximab (*Reopro*)	1	N/A	3
Anti-convulsants			
Lorazepam (*Ativan*)	5	5	2
Phenobarbital	1	1	N/A
Phenytoin (*Dilantin*)	1	1	2
Fosphenytoin (*Cerebyx*)	1	1	2
Diazepam (*Valium*)	5	5	N/A
Anti-emetics			
Ondansetron (*Zofran*)	4	4	N/A
Prochlorperazine (*Compazine*)	2	2	N/A
Promethazine (*Phenergan*)	4	4	N/A
Anti-hypertensives			
Captopril (*Capoten*)	2	2	N/A
Clonidine (*Catapres*)	2	2	N/A
Nitroprusside (*Nipride*) IV *	1	1	2
Metoprolol (*Lopressor*)	2	2	N/A
Nicardipine (*Cardene*)	1	1	2
Labetalol (*Normodyne, Trandate*)	2	2	N/A

Medication	Administer Primarily (By Crew)	Readminister or Titrate	Monitor Drip
Esmolol (*Brevibloc*)	1	1	2
Hydralazine (*Apresoline*)	2	2	N/A
Bronchodilators			
Albuterol	6	6	N/A
Metaproterenol (*Alupent*)	3	3	N/A
Ipratropium (*Atrovent*)	5	5	N/A
Theophylline	1	N/A	3
Racemic epinephrine	2	2	N/A
H2 Blockers			
Cimetidine (*Tagamet*)	2	2	2
Famotidine (*Pepcid*)	2	2	2
Ranitidine (*Zantac*)	2	2	2
Ob/Gyn Meds			
Magnesium sulfate	1	2, 3 ††	3
Oxytocin (*Pitocin*)	1	2	2
Terbutaline (*Brethine*)	2	2	N/A
Paralytics			
Vecuronium (*Norcuron*)	2	3	N/A
Succinylcholine (*Anectine*)	2	2	N/A
Rocuronium (*Zemuron*)	2	2	N/A
Sedatives			
Midazolam (*Versed*)	3	3	2
Propofol (*Diprivan*) *	1	2	2
Etomidate (*Amidate*)	2	2	N/A
Thrombolytics			
Alteplase (*Activase*) t-PA	1	1	2
Anistreplase (*Eminase*)	1	1	2
Streptokinase (*Streptase*)	1	1	2
Reteplase (*Retavase*)	1	2	2
Tenecteplase (*TNKase*)	1	N/A	N/A
Vasopressors			
Dopamine *	4	4	4
Dobutamine (*Dobutrex*) *	1	3	3
Norepinephrine (*Levophed*) *	1	2	2
Epinephrine 1:1000 SQ	6	6	N/A
Epinephrine 1:10,000 IV bolus	5	5	N/A
Epinephrine drip *	1	1	1
Phenylephrine (*Neo-Synephrine*) *	1	2	2
Milrinone (*Primacor*) *	N/A	1	1
Vasopressin (*Pitressin*)	1	1	1
Volume Expanders			
Hetastarch (*Hespan*)	2	3	3
Plasmanate	2	3	3
Blood Products	1	2	3
Proton pump inhibitors			
Pantoprazole (*Protonix*)	1	3	3
Esomeprazole (*Nexium*)	1	3	3

Medication	Administer Primarily (By Crew)	Readminister or Titrate	Monitor Drip
Lansoprazole (*Prevacid*)	1	3	3
Miscellaneous			
Mannitol	2	3	3
Insulin *	1	2	2
Methylprednisolone (*SoluMedrol*)	2	3	3
Potassium chloride	1	1	3
Flumazenil (*Romazicon*)	3	3	3
TPN	N/A	1	3
Antivenin (*CroFab*)	N/A	2	3
Calcium chloride	2	2	3
Calcium gluconate	2	2	3
Glucagon	5	N/A	N/A
Naloxone (*Narcan*)	5	5	2
D50W, D25W	5	5	N/A
Thiamine	4	N/A	N/A
Sodium bicarbonate	5	5	3

* Meds for initiation by CCT crew *per MCP direction only*
† Note 1: Applies to Class 1 team obtaining O neg. PRBCs from hospital
†† C3-IFT may adjust drip rate only, and then only by order of MCP

The attached chart shows the medications and procedures which may be administered, readministered, or monitored during interfacility transports by the various classes of EMS providers. Medications and procedures not listed on this chart are not permitted to be transported except as a Class 0. Transporting medications and/or procedures beyond the provider's approved level of care will be considered to be practicing beyond their scope of practice and dealt with accordingly.

Contact Deron Wilkes at the WV Office of EMS at 304.558.3956 or deron.e.wilkes@wv.gov for more information.

My closest Critical Care Transport provider:

My closest Class 3 Interfacility Transport provider:

Class 1 Crew	Class 2 Crew	Class 3 Crew	Class 4 Crew	Class 5 Crew	Class 6 Crew	Class 0 Crew
Emergency Vehicle Operator, CCT-Paramedic, CCT-RN	Emergency Vehicle Operator, Two (2) CCT-Paramedics	Emergency Vehicle Operator, Paramedic with C3IFT course	Emergency Vehicle Operator, EMT-Paramedic	Emergency Vehicle Operator, EMSA-Intermediate	Emergency Vehicle Operator, EMT-Basic	Emergency Vehicle Operator, Transfer facility-provided nurse or physician, Certified EMS Attendant