



PEDIATRIC BLOOD AND MARROW TRANSPLANT PROGRAM

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Pediatric Standardized Drip List

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All diluents are D5W unless indicated

Duke Pediatric Drips

1/22/18/abc

Infusion	Description	Drug amt	Diluent Amt	Concentration
Alprostadil	All Libraries	500mcg (1ml)	50ml	Conc: 10mcg/ml
Aminophylline	ICN	100mg (4ml)	50ml	Conc: 2mg/ml
	Peds <5kg	100mg (4ml)	50ml	Conc: 2mg/ml
	Peds >=5kg	500mg (20ml)	250ml	Conc: 2mg/ml
Amiodarone	All Peds Libraries Libra	450mg (9ml)	250ml	Conc: 1.8mg/ml
Argatroban	All Peds Libraries	250mg (2.5ml)	250ml - NS	Conc: 1 mg/ml
Bivalirudin	Peds <10kg	100mg (2ml)	100mg - NS	Conc: 1mg/ml
	Peds >=10kg	250mg (5ml)	250ml - NS	Conc: 1mg/ml
Cyclosporine	All Peds Libraries	250mg (5ml)	250ml - Glass	Conc: 1 mg/ml
Dexmedetomidine	ICN	200mcg (2ml)	50ml - D5W	
	All Peds Libraries	200mcg	50ml - (premix) - NS	Conc: 4mcg/ml -- may send larger vial size for high rates
Diltiazem	Peds >=20kg	100mg	100ml (premix)	Conc: 1mg/ml
Dobutamine	All Libraries	1000mg	250ml (premix)	Conc: 4000mcg/ml
Dopamine	ICN	60mg (1.5ml)	8.5ml	Conc: 6000mcg/ml
	All Peds Libraries	800mg	250ml (premix)	Conc: 3200mcg/ml
Epinephrine	ICN	3mg (3ml)	50ml	Conc: 60mcg/ml
	Peds <5kg	2mg (2ml)	100ml	Conc: 20mcg/ml
	Peds 5-9.9kg	4mg (4ml)	100ml	Conc: 40mcg/ml
	Peds 10-19.9kg	6mg (6ml)	100ml	Conc: 60mcg/ml
	Peds >=20kg	12mg (12ml)	88ml	Conc: 120mcg/ml
Esmolol	All Libraries	2000mg	100 ml (premix)	Conc: 20mg/ml
Ethacrynic Acid	Peds <20kg	50mg (50ml)	NS	Conc: 1mg/ml
	Peds >=20kg	100mg (100ml)	NS	Conc: 1mg/ml
Fenoldopam	Peds <10kg	4mg (0.4ml)	50ml	Conc: 0.08mg/ml
	Peds >=10kg	8mg (0.8ml)	100ml	Conc: 0.08mg/ml
Furosemide	ICN	50mg (5ml)	45ml	Conc: 1mg/ml
	Peds <20kg	50mg (5ml)	45ml	Conc: 1mg/ml
	Peds >=20kg	500mg (50ml)	50ml	Conc: 5mg/ml
Heparin	All Libraries	25,000 units	250ml (premix)	Conc: 100 units/ml

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Infusion	Description	Drug amt	Diluent Amt	Concentration
Insulin	ICN	25units (0.25ml)	50ml - D5W	conc: 0.5unit/ml
	Peds <10kg	25units (0.25ml)	50ml - NS	conc: 0.5unit/ml
	Peds 10-19.9kg	100units (1ml)	100ml - NS	Conc: 1 unit/ml
	Peds >=20kg	250units (2.5ml)	250ml - NS	Conc: 1 unit/ml
Isoproterenol	ICN	1mg (5ml)	45ml	Conc: 20mcg/ml
	Peds <10kg	1mg (5ml)	45ml	Conc: 20mcg/ml
	Peds >=10kg	2mg (10ml)	250ml	Conc: 8mcg/ml
Labetalol	All Libraries	600mg	120ml (premix)	Conc: 5mg/ml
Lidocaine	All Libraries	2000 mg	250 ml (premix)	Conc: 8mg/ml
Methylprednisolone	All Peds Libraries	5gm/40ml	250ml NS	Conc: 17mg/ml
Milrinone	ICN	20mg (20ml)	30ml	Conc: 400mcg/ml
	Peds <20kg	20mg (20ml)	30ml	Conc: 400mcg/ml
	Peds >=20kg	40mg (40ml)	60ml	Conc: 400mcg/ml
Naloxone	All Peds Libraries	0.4mg (1ml)	100ml	Conc: 4mcg/ml
Nesiritide	All Peds Libraries	1.5mg (5ml)	250ml	Conc: 6mcg/ml
Nicardipine	ICN	25mg (10ml)	40ml	Conc: 0.5mg/ml
	Peds <20kg	50mg (20ml)	80ml	Conc: 0.5mg/ml
	Peds >=20kg	125mg (50ml)	200ml	Conc: 0.5mg/ml
Nitroglycerin	All Peds Libraries	100mg	250ml (premix)	Conc: 400mcg/ml
Nitroprusside	ICN	25mg (1ml)	50ml	Conc: 0.5mg/ml
	Peds <20kg	50mg (2ml)	100ml	Conc: 0.5mg/ml
	Peds >=20kg	125mg (5ml)	250ml	Conc: 0.5mg/ml
Norepinephrine	ICN	1mg (1ml)	50ml	Conc: 20mcg/ml
	Peds <10kg	2mg(2ml)	100ml	Conc: 20mcg/ml
	Peds 10-19.9kg	6mg (6ml)	100ml	Conc: 60mcg/ml
	Peds >=20kg	12mg (12ml)	88ml	Conc: 120mcg/ml
Octreotide	ICN	500mcg (1ml)	50ml	Conc: 10mcg/ml
	Peds <10kg	500mcg (1ml)	50ml	Conc: 10mcg/ml
	Peds >=10kg	1000mcg(2ml)	100ml	Conc: 10mcg/ml
Pantoprazole	All Peds Libraries	80mg (20ml)	30ml	Conc: 1.6mg/ml
Phenylephrine	ICN	4mg (0.4ml)	50ml	Conc: 80mcg/ml
	Peds <10kg	4mg (0.4ml)	50ml	Conc: 80mcg/ml
	Peds 10-19.9kg	24mg (2.4ml)	100ml	Conc: 240mcg/ml
	Peds >=20kg	120mg (12ml)	250ml	Conc: 480mcg/ml

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Duke Pediatric Drips

1/22/18/abc

Infusion	Description	Drug amt	Diluent Amt	Concentration
Procainamide	ICN	400mg (4ml)	50ml	Conc: 8mg/ml
	Peds <20kg	800mg (8ml)	100ml	Conc: 8mg/ml
	Peds >=20kg	2grams (20ml)	250ml	Conc: 8mg/ml
Ranitidine	ICN	50mg (2ml)	50ml	Conc: 1mg/ml
	Peds <10kg	50mg (2ml)	50ml	Conc: 1mg/ml
	Peds >=10kg	100mg (4ml)	100ml	Conc: 1mg/ml
Sodium Bicarbonate	ICN			Conc: 0.5 meq/ml
	Peds <10kg			Conc: 0.5 meq/ml
	Peds >=10kg			Conc: 1 meq/ml
Tacrolimus	All Peds Libraries	2.5 mg (0.5ml)	250ml - Glass	Conc: 0.01 mg/ml
Terbutaline	ICN	6.4mg (6.4ml)	43.6ml	Conc: 128 mcg/ml
	Peds <10kg	6.4mg (6.4ml)	43.6ml	Conc: 128 mcg/ml
	Peds >=10kg	12.8mg (12.8ml)	87.2ml	Conc: 128 mcg/ml
Vasopressin - DI	All Peds Libraries	1unit (0.05ml)	100ml - D5W	Conc: 10 milliunits/ml
Vasopressin Pressor	Pressor ICN	5units (0.25ml)	50ml - D5W	Conc: 100 milliunits/ml
	Pressor Peds	10units (0.5ml)	100ml - D5W	Conc: 100 milliunits/ml - may send larger bag size for higher rates
zCalcium Chloride (CVVHDF)	All Peds Libraries	10 grams (100ml)	400ml - NS	Conc: 20 mg/ml
Infusion	Concentration			
Atracurium	Conc: 5 mg/ml			
Calcium Chloride	Conc: 100 mg/ml	<5kg: 300 mg/3 ml		
		5-9.9kg: 500 mg/5 ml		
		>=10kg: 1000 mg/10 ml		
Calcium Gluconate	Conc: 100 mg/ml	<5kg: 500 mg/5 ml		
		5-9.9kg: 1000 mg/10 ml		
		>=10kg: 2000 mg/20 ml		
Cisatracurium	Conc: 2mg/ml	<10kg: 20 mg/2 ml		
		10-19.9kg: 40 mg/4 ml		
		>=20kg: 100 mg/50 ml		
Fentanyl	Conc: 50mcg/ml			
Hydromorphone	Conc: 1mg/ml			
Ketamine	Conc: 10mg/ml			
Lorazepam	Conc: 1mg/ml			
Midazolam	Conc: 1mg/ml			
Midaz - Conc / Status	Conc: 5mg/ml			
Morphine	Conc: 1mg/ml - peds	Conc: 0.25 mg/ml - ICN		
Morphine - Conc	Conc: 10mg/ml			
Pancuronium	Conc: 1mg/ml			
Pentobarbital	Conc: 50mg/ml			
Propofol	Conc: 10mg/ml			
Rocuronium	Conc: 5 mg/ml			
Vecuronium	Conc: 1mg/ml	ICN: 3 mg/3 ml		
		<10kg: 10 mg/10 ml		
		10-19.9kg: 20 mg/20ml		
zzKetamine - Pain	Conc: 500mg/250ml	>=20kg: 50 mg/50 ml		

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