

rachel ferguson
Hosp Number 0
Body Weight 25 kg

DRUG i.v.	DOSE	INTERVAL
Acyclovir	375 mg	8 hourly by infusion
Dexamethasone	2.5 mg	6 hourly (max 10 mg)
Digoxin loading	750 MICROg	over 16-24 hours
Digoxin maintenance	100 MICROg	12 hourly; (Level 1-2.5 nmol/L)
Glucose	25 GRAM	STAT
Hydrocortisone	50 mg	6 hourly
Insulin	2.5 UNITS iv	(Check blood sugars)
Lignocaine	25 mg bolus	Then infusion
Mannitol	12.5 GRAMS bolus	repeat 2-3 times/24 h
Midazolam	2.5 mg	titrate for effect
aloxone	25 MCG	MAX 40 MCG (0.04mg)
Neostigmine	1.25 mg	Give with ATROPINE
Phenobarbitone	500 mg loading, THEN 125 mg	24 hourly
Phenytoin	500 mg loading, THEN 125 mg	24 hourly
Potassium Chloride	50 M.MOL/24 hours, MAX 12.5 M.MOL/hour	
Propranolol	.25 mg iv slowly up to 5 mg	
Prostaglandin E2	ADD 400 MICROGm to 500ml 5% Dextrose	2-5ml/hr
Ranitidine	25 mg	8 hourly
Thiopentone	125 mg slow iv, then 50 mg/hr	
Vasopressin	.25 UNITS/hr iv infusion	

ANTIBIOTICS

Amoxycillin	625 mg	6 hourly
Augmentin	750 mg	6 hourly
Cefotaxime	1250 mg	8 hourly
Ceftazidime	1250 mg	8 hourly
Cefuroxime	1250 mg	8 hourly
Chloramphenicol	500 mg	6 hourly (CHECK LEVELS)
Gentimicin	62.5 mg	12 hourly (check levels)
trionidazole	187.5 mg	8 hourly
Netillin	62.5 mg	8 hourly (check levels)
Penicillin iv	1000 mg	6 hourly

ANTIBIOTIC DOSES ARE FOR SEVERE INFECTIONS
THESE ARE MAXIMUM DOSES

INFUSIONS

Adrenaline infusion	7.5 mg in 50 mls	(1ml/hr=0.1 MCG/kg/min)
Aminophylline	250 mg in 50 mls	(1ml/hr=0.2 mg/kg/HOUR)
Load aminophylline with	125 mg then infusion up to 5 ml/hr	
Dopamine infusion	375 mg in 50 mls	(1ml/hr=5 MCG/kg/min)
Morphine infusion	12.5 mg in 50 mls	(1ml/hr=10 MCG/kg/HOUR)
Fentanyl infusion	6.25 mg in 50 mls	(1ml/hr=5 MCG/kg/HOUR)
Nitroprusside infusion	75 mg in 50 mls	(1ml/hr=1MCG/kg/min)
Salbutamol infusion	75 mg in 50 mls	(1ml/hr=1 MCG/kg/min)
Midazolam infusion	125 mg in 50 mls	(1ml/hr=0.1 mg/kg/HOUR)
<<<<<<<<<	DO NOT EXCEED 1 ml/hour MIDAZOLAM	>>>>>>>>
Rocuronium infusion	625 mg in 50 mls	(1ml/hr=0.5 mg/kg/HOUR)
Frusamide infusion	125 mg in 50 mls	(1ml/hr=0.1 mg/kg/HOUR)
Ketamine infusion	1250 mg in 50 mls	(1ml/hr=1 mg/kg/HOUR)
PROSTACYCLIN....	make up 500mcg in 50 mls run at 0.5-5.0 ml/hr	

PLEASE CHECK DOSES CAREFULLY

THIS IS ONLY A Guide,,,,,, Dr. Bob Taylor

063-030-070

RF - ROYAL