

Adverse Drug Reactions:

Discontinue other pain management and avoid other opiate or sedative medications unless specifically ordered

Check drug identity and dose schedule against the order with second clinician before administration—Record this event

Administer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
➔	MORPHine 1 mg/ml	HYDRomorphone 0.1 mg/ml	FENTanyl 25 mcg/ml
Loading dose PRN	Guide: 2 mg (1 mg-5 mg) <div style="text-align:right;">mg</div>	0.5 mg (0.2-1 mg) <div style="text-align:right;">mg</div>	50 mcg (25-100 mcg) <div style="text-align:right;">mcg</div>
Additional clinician activated doses PRN	Guide: 2mg (1 mg-4 mg) q 6 min X 4 <div style="text-align:right;">mg IV, q mins X</div>	0.2 mg (0.1-0.6 mg) q 15 mins X 4 <div style="text-align:right;">mg IV, q mins X</div>	12.5 mcg (6.25-25 mg) q 6 min X 4 <div style="text-align:right;">mg IV, q mins X</div>
Continuous Rate	Guide: <div style="text-align:right;">mg/hr</div>	Guide: <div style="text-align:right;">mg/hr</div>	Guide: <div style="text-align:right;">mcg/hr</div>
Demand Dose	Guide: 1 mg (0.5 mg-5 mg) <div style="text-align:right;">mg</div>	0.1 mg (0.1-0.6 mg) <div style="text-align:right;">mg</div>	6.25 mcg (5-20 mcg) <div style="text-align:right;">mcg</div>
Lockout interval	Guide: 6 min (5-20 min) <div style="text-align:right;">mins</div>	6 min (5-20 min) <div style="text-align:right;">mins</div>	5 min (4-10 min) <div style="text-align:right;">mins</div>
Max doses per hour	Guide: 6 (6-10) <div style="text-align:right;">doses/hour</div>	4 (3-6)) <div style="text-align:right;">doses/hour</div>	6 (3-10) <div style="text-align:right;">doses/hour</div>
Respiratory Depression	If breathing rate less than 8 per minute: <ul style="list-style-type: none"> ◆ Give naloxone (e.g Narcan) 0.1 mg IV STAT. Repeat q 2-3 minutes until rate is 10 or higher ◆ Contact attending physician STAT 		
Supplemental oxygen	Administer supplemental oxygen by any tolerated device: <input type="radio"/> PRN to maintain O ₂ Sat above % <input type="radio"/> Nasal Cannula <input type="radio"/> Face Mask <input type="radio"/> Non-rebreathing face mask <input type="radio"/> <u>Alternative Rx</u> <div style="text-align:right;">Flow Rate:</div>		
Nausea	Check pulse and blood pressure. If hypotensive, call anesthesiologist. If normotensive give: <input type="radio"/> Metaclopramide (e.g. Reglan) 10 mg IV push q 6 hours PRN <input type="radio"/> Nalbuphine (e.g. Nubaine) 10 mg IM q 6 hours times 4 PRN— <u>Do not give if patient is habituated to opiates</u> <input type="radio"/> Ondansetron (e.g. Zofran) 4 mg IV push q 8 hours PRN <input type="radio"/> Promethazine (e.g. Phenergan) 25 mg in 50cc N Saline over 15 mins q 4 hrs times 2 doses PRN <input type="radio"/> <u>Alternative Rx</u>		
Pruritis	<input type="radio"/> Nalbuphine (e.g. Nubaine) 10 mg IM q 6 hours times 4 PRN— <u>Do not give if patient is habituated to opiates</u> <input type="radio"/> Diphenhydramine (e.g. Benadryl) 25 mg IV push or PO q 4 hours PRN <input type="radio"/> <u>Alternative Rx</u>		
Contact attending physician	<ul style="list-style-type: none"> ◆ Inadequate analgesia—clinical impression or more than 15 bolus attempts in one hour ◆ Sedation too heavy, particularly if sleep apnea is a problem 		
Notes			
Contact physician for review/renewal after _____ hrs. from time of initiation.			
Date	Time	Signature	Print name
			Contact