General	
Nursing	
/ital Signs	
] Vital signs - T/P/R/BP	STAT, Per unit protocol
Nursing	
] ED bedside monitoring	STAT, Continuous
Lumbar puncture tray to bedside	STAT, Once
V Fluids	
Peripheral IV Access	
X] Initiate and maintain IV	
[X] Insert peripheral IV	Routine, Once
[X] sodium chloride 0.9 % flush	10 mL, intravenous, every 12 hours scheduled
[X] sodium chloride 0.9 % flush	10 mL, intravenous, PRN, line care
V Fluids	
sodium chloride 0.9 % bolus 1000 mL	1,000 mL, intravenous, for 30 Minutes, once, For 1 Doses
sodium chloride 0.9 % bolus 500 mL	500 mL, intravenous, for 15 Minutes, once, For 1 Doses
] sodium chloride 0.9 % infusion - 100 mL/hr	100 mL/hr, intravenous, continuous
Medications	
Cardiovascular	
] cloNIDine HCI (CATAPRES) tablet	0.1 mg, oral, once, For 1 Doses
. 1	HOLD parameters for this order:
	Contact Physician if:
] hydrALAZINE (APRESOLINE) injection	10 mg, intravenous, once, For 1 Doses
	HOLD parameters for this order:
	Contact Physician if:
] labetalol (TRANDATE) injection	20 mg, intravenous, once, For 1 Doses
	HOLD parameters for this order: Contact Physician if:
Austinus attu	Contact i hydroidi iii
Antiemetics	American Ford Dece
ondansetron ODT (ZOFRAN-ODT) disintegrating tablet - 4 mg	4 mg, oral, once, For 1 Doses Give if patient is able to tolerate oral medication.
] ondansetron (ZOFRAN) 4 mg/2 mL injection - 4 mg	4 mg, intravenous, once, For 1 Doses
	Give if patient is UNable to tolerate oral medication OR if a
] promethazine (PHENERGAN) IV - 12.5 mg	faster onset of action is required.  12.5 mg, intravenous, once, For 1 Doses
j prometnazine (i richendan) iv - iz.5 mg	Give if ondansetron (ZOFRAN) is ineffective and patient is
	UNable to tolerate oral or rectal medication OR if a faster
	onset of action is required.
] promethazine (PHENERGAN) tablet - 12.5 mg	12.5 mg, oral, once, For 1 Doses
	Give if ondansetron (ZOFRAN) is ineffective and patient is
The state of the s	able to tolerate oral medication.
] promethazine (PHENERGAN) suppository - 12.5 mg	12.5 mg, rectal, once, For 1 Doses
	Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.
Antiemetics	
	4 mg oral once PRN nauses veniting For 1 Doses
] ondansetron ODT (ZOFRAN-ODT) disintegrating tablet -	4 mg, oral, once PRN, nausea, vomiting, For 1 Doses Give if patient is able to tolerate oral medication.

[] ondansetron (ZOFRAN) injection - 4 mg	4 mg, intravenous, once PRN, nausea, vomiting, For 1 Dose Give if patient is UNable to tolerate oral medication OR if a faster onset of action is required.
[] promethazine (PHENERGAN) 12.5 mg in sodium chloride 0.9 % 20 mL for Alaris pump syringe option - 12.5 mg	12.5 mg, intravenous, once PRN, nausea, vomiting, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is
	UNable to tolerate oral or rectal medication OR if a faster onset of action is required.
[] promethazine (PHENERGAN) tablet - 12.5 mg	12.5 mg, oral, once PRN, nausea, vomiting, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is able to tolerate oral medication.
[] promethazine (PHENERGAN) suppository - 12.5 mg	12.5 mg, rectal, once PRN, nausea, vomiting, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.
Antiemetics	
[] ondansetron ODT (ZOFRAN-ODT) disintegrating tablet - 4 mg	4 mg, oral, once, For 1 Doses Give if patient is able to tolerate oral medication.
[] ondansetron (ZOFRAN) 4 mg/2 mL injection - 4 mg	4 mg, intravenous, once, For 1 Doses Give if patient is UNable to tolerate oral medication OR if a faster onset of action is required.
[] promethazine (PHENERGAN) 25 mg in sodium chloride 0.9 % 50 mL IVPB - 12.5 mg	12.5 mg, intravenous, for 30 Minutes, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral or rectal medication OR if a faster onset of action is required.
[] promethazine (PHENERGAN) tablet - 12.5 mg	12.5 mg, oral, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is able to tolerate oral medication.
[] promethazine (PHENERGAN) suppository - 12.5 mg	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.
	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is
Migraine Pain	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is
Migraine Pain  [ ] dexamethasone (DECADRON) IV  [ ] dihydroergotamine (DHE) injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses
Migraine Pain  [ ] dexamethasone (DECADRON) IV  [ ] dihydroergotamine (DHE) injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses
Migraine Pain  [ ] dexamethasone (DECADRON) IV [ ] dihydroergotamine (DHE) injection [ ] methylPREDNISolone sodium succinate   (Solu-MEDROL) injection [ ] metoclopramide (REGLAN) injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 10 mg, intravenous, once, For 1 Doses
Migraine Pain  [ ] dexamethasone (DECADRON) IV  [ ] dihydroergotamine (DHE) injection  [ ] methylPREDNISolone sodium succinate   (Solu-MEDROL) injection  [ ] metoclopramide (REGLAN) injection  [ ] diphenhydrAMINE (BENADRYL) injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 10 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses
Migraine Pain  [ ] dexamethasone (DECADRON) IV  [ ] dihydroergotamine (DHE) injection  [ ] methylPREDNISolone sodium succinate   (Solu-MEDROL) injection  [ ] metoclopramide (REGLAN) injection  [ ] diphenhydrAMINE (BENADRYL) injection  [ ] eletriptan (RELPAX) tablet	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses
Migraine Pain  [] dexamethasone (DECADRON) IV  [] dihydroergotamine (DHE) injection  [] methylPREDNISolone sodium succinate (Solu-MEDROL) injection  [] metoclopramide (REGLAN) injection  [] diphenhydrAMINE (BENADRYL) injection  [] eletriptan (RELPAX) tablet  [] SUMAtriptan succinate (IMITREX) injection solution	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 10 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses
Migraine Pain  [] dexamethasone (DECADRON) IV  [] dihydroergotamine (DHE) injection  [] methylPREDNISolone sodium succinate (Solu-MEDROL) injection  [] metoclopramide (REGLAN) injection  [] diphenhydrAMINE (BENADRYL) injection  [] eletriptan (RELPAX) tablet  [] SUMAtriptan succinate (IMITREX) injection solution	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses
Migraine Pain  [] dexamethasone (DECADRON) IV  [] dihydroergotamine (DHE) injection  [] methylPREDNISolone sodium succinate (Solu-MEDROL) injection  [] metoclopramide (REGLAN) injection  [] diphenhydrAMINE (BENADRYL) injection  [] eletriptan (RELPAX) tablet  [] SUMAtriptan succinate (IMITREX) injection solution  IV Pain Medications  [] HYDROmorphone (DILAUDID) injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 10 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses 1 mg, intravenous, once, For 1 Doses
Migraine Pain  [] dexamethasone (DECADRON) IV  [] dihydroergotamine (DHE) injection  [] methyIPREDNISolone sodium succinate (Solu-MEDROL) injection  [] metoclopramide (REGLAN) injection  [] diphenhydrAMINE (BENADRYL) injection  [] eletriptan (RELPAX) tablet  [] SUMAtriptan succinate (IMITREX) injection solution  IV Pain Medications  [] HYDROmorphone (DILAUDID) injection  [] morPHINE injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses
Migraine Pain  [] dexamethasone (DECADRON) IV  [] dihydroergotamine (DHE) injection  [] methylPREDNISolone sodium succinate   (Solu-MEDROL) injection  [] metoclopramide (REGLAN) injection  [] diphenhydrAMINE (BENADRYL) injection  [] eletriptan (RELPAX) tablet [] SUMAtriptan succinate (IMITREX) injection solution  IV Pain Medications  [] HYDROmorphone (DILAUDID) injection  [] morPHINE injection  [] ketorolac (TORADOL) IV (Single Response)  Do NOT use in patients with eGFR LESS than 30 mL/min	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 10 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses 1 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses
Migraine Pain  [] dexamethasone (DECADRON) IV [] dihydroergotamine (DHE) injection [] methylPREDNISolone sodium succinate (Solu-MEDROL) injection [] metoclopramide (REGLAN) injection [] diphenhydrAMINE (BENADRYL) injection [] eletriptan (RELPAX) tablet [] SUMAtriptan succinate (IMITREX) injection solution  IV Pain Medications [] HYDROmorphone (DILAUDID) injection [] morPHINE injection [] ketorolac (TORADOL) IV (Single Response) Do NOT use in patients with eGFR LESS than 30 mL/min WARNING: Use is contraindicated for treatment of periope (CABG) surgery.  () For patients ages GREATER than 64 OR weight LESS than 50 kg OR eGFR 30-59 mL/min - ketorolac (TORADOL) injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 10 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses 1 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 5 AND/OR patients LESS than 17 years of age. 6 Erative pain OR in the setting of coronary artery bypass graft 15 mg, intravenous, every 6 hours PRN, moderate pain (score 4-6), For 5 Days
Migraine Pain  [] dexamethasone (DECADRON) IV [] dihydroergotamine (DHE) injection [] methylPREDNISolone sodium succinate   (Solu-MEDROL) injection [] metoclopramide (REGLAN) injection [] diphenhydrAMINE (BENADRYL) injection [] eletriptan (RELPAX) tablet [] SUMAtriptan succinate (IMITREX) injection solution  IV Pain Medications [] HYDROmorphone (DILAUDID) injection [] morPHINE injection [] ketorolac (TORADOL) IV (Single Response)   Do NOT use in patients with eGFR LESS than 30 mL/min WARNING: Use is contraindicated for treatment of periope (CABG) surgery.  () For patients ages GREATER than 64 OR weight LESS than 50 kg OR eGFR 30-59 mL/min - ketorolac	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 10 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses  1 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 5 AND/OR patients LESS than 17 years of age. 6 erative pain OR in the setting of coronary artery bypass graft 15 mg, intravenous, every 6 hours PRN, moderate pain (score 4-6), For 5 Days
Migraine Pain  [] dexamethasone (DECADRON) IV [] dihydroergotamine (DHE) injection [] methylPREDNISolone sodium succinate   (Solu-MEDROL) injection [] metoclopramide (REGLAN) injection [] diphenhydrAMINE (BENADRYL) injection [] eletriptan (RELPAX) tablet [] SUMAtriptan succinate (IMITREX) injection solution  IV Pain Medications [] HYDROmorphone (DILAUDID) injection [] morPHINE injection [] ketorolac (TORADOL) IV (Single Response)   Do NOT use in patients with eGFR LESS than 30 mL/min WARNING: Use is contraindicated for treatment of periope (CABG) surgery.  () For patients ages GREATER than 64 OR weight LESS than 50 kg OR eGFR 30-59 mL/min - ketorolac (TORADOL) injection () For patients ages 17-64 AND weight GREATER than or EQUAL to 50 kg AND eGFR at least 60 mL/min - ketorolac (TORADOL) injection	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses 1 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 5 mg, intravenous, once, For 1 Doses 6 mg, intravenous, once, For 1 Doses 7 mg, intravenous, once, For 1 Doses 8 and For 1 Doses 9 mg, intravenous, once, For 1 Doses 9
Migraine Pain  [] dexamethasone (DECADRON) IV [] dihydroergotamine (DHE) injection [] methylPREDNISolone sodium succinate (Solu-MEDROL) injection [] metoclopramide (REGLAN) injection [] diphenhydrAMINE (BENADRYL) injection [] eletriptan (RELPAX) tablet [] SUMAtriptan succinate (IMITREX) injection solution  IV Pain Medications [] HYDROmorphone (DILAUDID) injection [] morPHINE injection [] ketorolac (TORADOL) IV (Single Response) Do NOT use in patients with eGFR LESS than 30 mL/min WARNING: Use is contraindicated for treatment of periope (CABG) surgery.  () For patients ages GREATER than 64 OR weight LESS than 50 kg OR eGFR 30-59 mL/min - ketorolac (TORADOL) injection () For patients ages 17-64 AND weight GREATER than or EQUAL to 50 kg AND eGFR at least 60 mL/min -	12.5 mg, rectal, once, For 1 Doses Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.  10 mg, intravenous, once, For 1 Doses 1 mg, intravenous, once, For 1 Doses 125 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 25 mg, intravenous, once, For 1 Doses 20 mg, oral, once, For 1 Doses 6 mg, subcutaneous, every 1 hour, For 2 Doses 1 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 4 mg, intravenous, once, For 1 Doses 5 mg, intravenous, once, For 1 Doses 6 mg, intravenous, once, For 1 Doses 7 mg, intravenous, once, For 1 Doses 8 and For 1 Doses 9 mg, intravenous, once, For 1 Doses 9

] clopidogrel (PLAVIX) tablet	300 mg, oral, once, For 1 Doses
Other Medications	
] magnesium sulfate 2 g/50 mL IVPB (premix)	2 g, intravenous, for 2 Hours, once, For 1 Doses
] mannitol 25 % IV Push	12.5 g, intravenous, once, For 1 Doses
_abs	
abs - STAT	
	STAT For 1 Occurrences
CBC with platelet and differential     Prothrombin time with INR	STAT For 1 Occurrences STAT For 1 Occurrences
Partial thromboplastin time	STAT For 1 Occurrences STAT For 1 Occurrences
Sedimentation rate	STAT For 1 Occurrences
•	
Basic metabolic panel	STAT For 1 Occurrences
Comprehensive metabolic panel	STAT For 1 Occurrences
Urinalysis screen and microscopy, with reflex to culture	STAT For 1 Occurrences
	Specimen Source: Urine
	Specimen Site:
abs-STAT	
BC with platelet and differential	STAT For 1 Occurrences
Prothrombin time panel I-Stat	STAT For 1 Occurrences
Partial thromboplastin time	STAT For 1 Occurrences
Sedimentation rate	STAT For 1 Occurrences
Basic metabolic panel	STAT For 1 Occurrences
Comprehensive metabolic panel	STAT For 1 Occurrences
Urine Culture and Urinalysis	"And" Linked Panel
[] Urine culture	Once For 1 Occurrences, Urine
[] Urinalysis	STAT For 1 Occurrences
abs- STAT	
] CBC with platelet and differential	STAT For 1 Occurrences
Prothrombin time panel I-Stat	STAT For 1 Occurrences
Partial thromboplastin time	STAT For 1 Occurrences
Sedimentation rate	STAT For 1 Occurrences
Basic metabolic panel	STAT For 1 Occurrences
Comprehensive metabolic panel	STAT For 1 Occurrences
] Urinalysis	STAT For 1 Occurrences
Urine culture	STAT For 1 Occurrences, Urine
Pregnancy Labs	
hCG QUALitative, urine	Once
hCG QUALitative, serum	STAT For 1 Occurrences
Cardiology	
ccg	
ECG 12 lead	STAT, Once
	Clinical Indications:
•	
•	
•	Interpreting Physician: To be performed by ED staff - show immediately to MD
	Interpreting Physician:
maging	Interpreting Physician:
maging (-Ray	Interpreting Physician: To be performed by ED staff - show immediately to MD
maging K-Ray  Chest 1 Vw Portable	Interpreting Physician: To be performed by ED staff - show immediately to MD  STAT, 1 time imaging For 1
maging (-Ray	Interpreting Physician: To be performed by ED staff - show immediately to MD

[] Chest 2 Vw	STAT, 1 time imaging For 1
[] Abdomen Ap And Lateral	STAT, 1 time imaging For 1
[] Cervical Spine 2 Or 3 Vw	STAT, 1 time imaging For 1
CT  [] CT Head Wo Contrast  [] CT Sinus Wo Contrast	STAT, 1 time imaging For 1 STAT, 1 time imaging For 1
Other Studies	CTAT, Tume imaging For F
Diagnostics MRI/MRA	
MRA Head Wo Contrast   MRA Neck Wo Contrast   MRA Circle Of Willis   MRI Brain Wo Contrast	STAT, 1 time imaging For 1
Respiratory	
Respiratory	
Oxygen therapy	Routine, Continuous Device 1: Nasal Cannula Rate in liters per minute: 2 lpm Rate in tenths of a liter per minute: O2 %: Titrate to keep O2 Sat Above: 92% Indications for O2 therapy:
Rehab	
Consults	