

ED- 3344-FRM
REV 1 11.13.18

Conway Medical Center
Conway, South Carolina

PHYSICIAN'S ORDERS

ER/ICU/PCU/Telemetry/Cath Lab ONLY

For IV Tirofiban Injection (AGGRASTAT)

An Antiplatelet agent which binds to the platelet receptor glycoprotein *IIb/IIIa* and inhibits platelet aggregation – For Acute Coronary Syndrome (Unstable Angina or Non-Qwave MI)

Center Patient Admission
Label Here

Another brand of drug identical in form
and content may be dispensed unless checked. ☐

Allergies

Date: ____/____/____

Patient Data: Weight _____ Creatinine _____ PT _____ INR _____ PTT _____ PLTS _____

Tirofiban (Aggrastat) is supplied as a 250 mcg per mL infusion in premixed bags.

High Dose Protocol

Dosing and Administration: **Normal renal function** CrCl greater than 60 mL/min:

Single Loading dose 25 micrograms/kg IV over 5 minutes **Bolus Dose:** _____
Maintenance infusion should immediately follow bolus administration. The maintenance dose is 0.15 mcg/kg/min.
Maintenance Infusion Rate: _____
Give as continuous infusion for up to 18 hours, or until discontinued by physician

Dosing and Administration: **Impaired renal function** CrCl less than 60 mL/min:

Single Bolus 25 micrograms/kg IV over 5 minutes **Bolus Dose:** _____
Maintenance infusion should immediately follow bolus administration. The maintenance dose is 0.075 mcg/kg/min.
Maintenance Infusion Rate: _____
Give as continuous infusion for up to 18 hours, or until discontinued by physician

Low Dose Protocol

Dosing and Administration: **Normal renal function** CrCl greater than 30 mL/min:

Single Bolus 12 micrograms/kg IV over 30 minutes **Bolus Dose:** _____
Maintenance infusion should immediately follow bolus administration. The maintenance dose is 0.1 mcg/kg/min.
Maintenance Infusion Rate: _____
Give as continuous infusion for up to 96 hours, or until discontinued by physician.

Dosing and Administration: **Impaired renal function** CrCl less than 30 mL/min:

Single Bolus 6 microgram/kg IV over 30 minutes **Bolus Dose:** _____
Maintenance infusion should immediately follow bolus administration. The maintenance dose is 0.05 mcg/kg/min.
Maintenance Infusion Rate: _____
Give as continuous infusion for up to 96 hours, or until discontinued by physician.

Bleeding Risks: HX OF BLEEDING, SEVERE HYPERTENSION, MAJOR SURGERY WITHIN PRECEEDING 6 WEEKS, HX OF STROKE WITHIN 30 DAYS, OR PLANNED ADMINISTRATION OF OTHER GP II b-III a Inhibitors, DEPENDENCY ON RENAL DIALYSIS, PLATELET COUNT <100,000, MONITOR FOR ABNORMAL S&S OF BLEEDING DISORDERS.

Physician's Signature

_____/_____/_____
Date

Time

Nurse #1 Signature

_____/_____/_____
Date

Time

Nurse #2 Signature

_____/_____/_____
Date

Time