

**REMINDER: ALL MEDICATION ORDERS REQUIRE DOSE, ROUTE, FREQUENCY AND INDICATION  
DO NOT USE ABBREVIATIONS**

<b>DOCTORS ORDERS STREPTOKINASE(STREPTASE® ) FOR MYOCARDIAL INFARCTION</b>	<b>CHECK OFF/ INITIALS</b>
1. Chest X-Ray, CBC with platelets, PT, APTT, CMP, Type and Screen packed cells.	
2. CPK and MB-CPK on admission and repeat in 3 hours, 12 hours and 24 hours <b>AFTER INFUSION COMPLETED.</b>	
3. EKG just prior to infusion unless done in ER and 1 hour after infusion completed and EKG on the next day.	
4. Place (3) #18 Intravenous catheters peripherally, connect to heparin locks. No lines are to be discontinued the first 12-24 hours after Streptokinase (Streptase®) infusion.	
5. Nitroglycerin (Nitro-Stat®) 0.4mg sublingual X 2, check for ST segment changes.	
6. Start Nitroglycerin (Nitro-Stat®) Intravenous at 10 mcg/minute and increase 10 mcg increments at 5 minute intervals to maintain systolic Blood Pressure between 100-120 mmHg.	
7. Hydrocortisone (Solu-Cortef®) 100mg Intravenous prior to Streptokinase (Streptase®) infusion.	
8. Have patient chew (1) low-dose Aspirin (81mg) and start low-dose Aspirin 1 (81mg) by mouth everyday.	
9. Attach non-invasive Blood Pressure monitor to one arm. Record Blood Pressure every 5 minutes during Streptokinase (Streptase®) infusion and at 15 minute intervals X 4, then as needed	
10. Streptokinase (Streptase®) 1.5 million units in 100mL 0.9% Sodium Chloride. Do <b>NOT</b> shake the vial. Infuse over 30 minutes. If Blood Pressure falls, discontinue infusion for 1- 2 minutes to permit recovery of Blood Pressure, then continue.	
11. During Streptokinase (Streptase®) infusion, record a short rhythm strip in the lead with the highest ST segment every 10 minutes.	
12. Hemoglobin and Hematocrit everyday X 3	
13. No Intramuscular injections for 48 hours after Streptokinase (Streptase®) infusion is ended.	
14. Draw lab work via Heparin locks only x 48 hours.	
15. No arterial punctures x 48 hours	

<b>Physician/Date/Time:</b>	<b>Nurse/Date/Time:</b>	<b>Secretary/Date/Time:</b>
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**Full page of orders requires only one physician, one nurse and one clerical signature**



Original to Patient's Chart

Fax to Pharmacy