



**GENERIC - SEPSIS PROTOCOL – ADULT
(EGDT) Early Goal Directed Therapy**

C O D E	INITIALS	T I M E	SECTION A: SEPSIS INITIAL TREATMENT (3 OF 3)																																								
	POSTED		* RECOMMENDED COMPLETION TIME 1 HOUR *																																								
			<p>7. Antibiotic Therapy (cont'd)</p> <p><input checked="" type="checkbox"/> <ul style="list-style-type: none"> Administer first dose STAT REASSESS ANTIBIOTICS based on culture results (within 48 hours) IMMEDIATELY notify MRP of positive culture results </p> <p><input type="checkbox"/> Pharmacy to adjust antibiotic dose for renal function</p> <p><input type="checkbox"/> M.D. aware of _____ allergy ; continue with antibiotics as ordered above</p>																																								
			<p>8. VTE Prophylaxis required as per policy</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input type="checkbox"/> STANDARD DOSE Enoxaprin 40 mg subQ 1000 h Pharmacist will adjust dose as per P&T for weight and creatinine clearance </div> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>Creatinine Clearance</th> <th>Patient Weight</th> <th>Enoxaparin Dose</th> </tr> </thead> <tbody> <tr> <td></td> <td>Greater than or equal to 30 mL/min</td> <td>Equal to or less than 40 kg</td> <td>30 mg subQ Daily</td> </tr> <tr> <td></td> <td>Greater than or equal to 30 mL/min</td> <td>40.1 – 100 kg</td> <td>40 mg subQ Daily</td> </tr> <tr> <td></td> <td>Greater than or equal to 30 mL/min</td> <td>Greater than 100 kg</td> <td>40 mg subQ BID</td> </tr> <tr> <td></td> <td>Less than 30 mL/min</td> <td>N/A</td> <td>30 mg subQ Daily</td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="3">ALL OTHE INDICATIONS</th> <th colspan="2">Administration Times</th> </tr> </thead> <tbody> <tr> <td></td> <td>Hemodialysis</td> <td>Enoxaparin 40 mg subQ at 2200 hrs</td> <td rowspan="2">Daily</td> <td rowspan="2">1000</td> </tr> <tr> <td></td> <td>Post-orthopedic surgery</td> <td>Rivaroxaban 10 mg PO Daily</td> </tr> <tr> <td></td> <td>Peritoneal dialysis</td> <td>Heparin 5000 units subQ BID</td> <td>BID</td> <td>1000 & 2200</td> </tr> </tbody> </table>				Creatinine Clearance	Patient Weight	Enoxaparin Dose		Greater than or equal to 30 mL/min	Equal to or less than 40 kg	30 mg subQ Daily		Greater than or equal to 30 mL/min	40.1 – 100 kg	40 mg subQ Daily		Greater than or equal to 30 mL/min	Greater than 100 kg	40 mg subQ BID		Less than 30 mL/min	N/A	30 mg subQ Daily	ALL OTHE INDICATIONS			Administration Times			Hemodialysis	Enoxaparin 40 mg subQ at 2200 hrs	Daily	1000		Post-orthopedic surgery	Rivaroxaban 10 mg PO Daily		Peritoneal dialysis	Heparin 5000 units subQ BID	BID	1000 & 2200
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			<p>9. Patient Disposition:</p> <p><input checked="" type="checkbox"/> If septic and stable (adequate response to fluid therapy, SBP greater than 90 mmHg, respirations less than 30 and serum lactate less than 4 mmol/L)</p> <p><input type="checkbox"/> <u>In-Patient:</u> Patient remains on unit <input type="checkbox"/> <u>ED / Out-Patient:</u> Initiate <i>ED Holding Orders</i> for patient admission</p> <p>If severe sepsis, septic shock or unstable (SBP less than 90 mmHg despite fluid resuscitation, respirations greater than 30, serum lactate greater than 4 mmol/L or patient requires vasopressor therapy) then:</p> <ul style="list-style-type: none"> ➤ Ensure all aspects of the Early Goal Directed Therapy orders are complete ➤ Physician to consult Intensivist for admission ➤ Initiate Severe Sepsis/Septic Shock –Adult orders 																																								