

IV / Central Line Access - Hemodynamics Monitoring

IV / Central Line Access

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| [] Initiate and maintain IV | |
| [] Ensure / Initiate and maintain IV access | Routine, Once As needed immediately insert 2 large bore (at least 20 gauge) peripheral IV lines or call attending MD for STAT central line, intraosseus (IO) or other access. |
| [] sodium chloride 0.9 % flush | 10 mL, intravenous, every 12 hours scheduled |
| [] sodium chloride 0.9 % flush | 10 mL, intravenous, PRN, line care |

Hemodynamic Monitoring

If patient has IJ or Subclavian Central Venous Line

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| [] Hemodynamic Monitoring - CVP | Routine, Every hour For 999 Occurrences Measure: CVP |
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Nursing

Nursing - HMM, HMSL and HMB

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| [] Vital signs - T/P/R/BP | Routine, Every hour For 3 Hours Monitor every 1 hour for 3 hours, or more frequently as indicated by clinical condition and assessment findings, then re-evaluate frequency of vitals assessment. |
| [] Pulse oximetry | Routine, Daily Current FIO2 or Room Air: Place SpO2 monitor (near infrared spectroscopy) |

Nursing - HMWB and HMTW

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| [X] Vital signs - T/P/R/BP | Routine, Every hour For 3 Hours Monitor every 1 hour for 3 hours, or more frequently as indicated by clinical condition and assessment findings, then re-evaluate frequency of vitals assessment. |
| [X] Pulse oximetry | Routine, Daily Current FIO2 or Room Air: Monitor every 1 hour for 3 hours, or more frequently as indicated by clinical condition and assessment findings, then re-evaluate frequency of pulse oximetry assessment. Current FIO2 or Room Air: Place SpO2 monitor (near infrared spectroscopy). |

Nursing - HMW and HMSTC

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| [X] Vital signs - T/P/R/BP | Routine, Every hour For 3 Hours Monitor every 1 hour for 3 hours, or more frequently as indicated by clinical condition and assessment findings, then re-evaluate frequency of vitals assessment. |
| [X] Pulse oximetry | Routine, Daily Current FIO2 or Room Air: Place SpO2 monitor (near infrared spectroscopy) |
| [X] Daily weights | Routine, Daily Notify provider if weight is over 5 pounds from initial dry weight |
| [X] Activity: Bed rest initially then progress as tolerated | Routine, Until discontinued, Starting S Specify: Other activity (specify) Other: Bed rest initially then progress activity as tolerated |

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| <input checked="" type="checkbox"/> Patient education | Routine, Prior to discharge Patient/Family: Both Education for: Other (specify) Specify: Sepsis Education |
| <input type="checkbox"/> Insert and maintain Foley | |
| <input type="checkbox"/> Insert Foley catheter | Routine, Once Type: Temperature Sensing Size: Urinometer needed: |
| <input type="checkbox"/> Foley Catheter Care | Routine, Until discontinued, Starting S Orders: Maintain |

Nursing - HMCL

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|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Vital signs - T/P/R/BP | Routine, Every hour For 3 Hours Monitor every 1 hour for 3 hours, or more frequently as indicated by clinical condition and assessment findings, then re-evaluate frequency of vitals assessment. |
| <input checked="" type="checkbox"/> Pulse oximetry | Routine, Daily Current FIO2 or Room Air: Place SpO2 monitor (near infrared spectroscopy) |
| <input checked="" type="checkbox"/> Telemetry | "And" Linked Panel |
| <input checked="" type="checkbox"/> Telemetry monitoring | Routine, Continuous Order: Place in Centralized Telemetry Monitor: EKG Monitoring Only (Telemetry Box) Reason for telemetry: Can be off of Telemetry for tests and baths? Yes |
| <input checked="" type="checkbox"/> Telemetry Additional Setup Information | Routine, Continuous High Heart Rate (BPM): 120 Low Heart Rate(BPM): 50 High PVC's (per minute): 10 High SBP(mmHg): 175 Low SBP(mmHg): 100 High DBP(mmHg): 95 Low DBP(mmHg): 40 Low Mean BP: 60 High Mean BP: 120 Low SPO2(%): 94 |
| <input type="checkbox"/> Insert and maintain Foley | |
| <input type="checkbox"/> Insert Foley catheter | Routine, Once Type: Temperature Sensing Size: Urinometer needed: |
| <input type="checkbox"/> Foley Catheter Care | Routine, Until discontinued, Starting S Orders: Maintain |

Notify

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| <input type="checkbox"/> Notify Provider/Sepsis Team: | Routine, Until discontinued, Starting S, -for MAP LESS than 65 or GREATER than 80 -for heart rate LESS than 60 or GREATER than 120 -for urine output LESS than 30 mL/hour -immediately for any acute changes in patient condition (mental status, vital signs) |
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Initial Management of Suspected Sepsis

Blood Cultures

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| <input checked="" type="checkbox"/> Blood culture x 2 | "And" Linked Panel |
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| <input checked="" type="checkbox"/> Blood Culture (Aerobic & Anaerobic) | Once, Blood Collect STAT before antibiotics given. Blood cultures should be ordered x2, with each set drawn from a different peripheral site. If unable to draw both sets from a peripheral site, one set may be drawn from a central line; an IV line should NEVER be used. |
| <input checked="" type="checkbox"/> Blood Culture (Aerobic & Anaerobic) | Once, Blood Collect STAT before antibiotics given. Blood cultures should be ordered x2, with each set drawn from a different peripheral site. If unable to draw both sets from a peripheral site, one set may be drawn from a central line; an IV line should NEVER be used. |

Lactic Acid - STAT and repeat 2 times every 3 hours

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| <input checked="" type="checkbox"/> Lactic acid level, SEPSIS - Now and repeat 2x every 3 hours | Now and repeat 2x every 3 hours For 3 Occurrences STAT - SPECIMEN MUST BE DELIVERED IMMEDIATELY TO THE LABORATORY. Repeat lactic acid in 3 hours. |
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Lactic Acid - STAT and repeat 2 times every 3 hours

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| <input checked="" type="checkbox"/> Lactic acid level, SEPSIS - Now and repeat 2x every 3 hours | Now and repeat 2x every 3 hours For 3 Occurrences STAT - SPECIMEN MUST BE DELIVERED IMMEDIATELY TO THE LABORATORY. Repeat lactic acid in 3 hours. |
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Lactic Acid - STAT and repeat 2 times every 3 hours

unselect if already collected

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| <input checked="" type="checkbox"/> Lactic acid, I-Stat - Now and repeat 2x every 3 hours | Now and repeat 2x every 3 hours For 3 Occurrences STAT. Repeat lactic acid in 3 hours. |
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Crystalloids for Fluid Resuscitation for hypotension, lactic acid greater than 2.0, or any one sign or symptom of acute organ dysfunction) (Single Response)

The target fluid bolus volume can be calculated using the ideal weight as long as the provider indicates that the patient is obese. If the provider does not indicate obesity, the actual weight will be used to calculate the target volume.

Is your patient obese? (BMI GREATER than 30)

☐ Yes (Single Response) (Selection Required)

Given your response of "Yes", you have the option to dose IV fluids using Ideal Body Weight (IBW).

☐ Calculate dose using Ideal Body Weight (IBW) (Single Response)

☐ lactated ringers IV bolus and infusion + Vital Signs - For Obese Patients (Single Response)

☐ lactated ringers IV bolus + Vitals Every 15 Minutes x 4 Hours - For Obese Patients **"And" Linked Panel**

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| <input type="checkbox"/> lactated ringers bolus | 30 mL/kg, intravenous, once, For 1 Doses Reassess patient after IV fluid bolus given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of second bolus. Doses start immediately. Notify provider immediately upon completion of fluid bolus administration. Provider Response: YES, I choose to use the Ideal Body Weight (IBW), BMI GREATER than 30 |
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| <input type="checkbox"/> Sepsis vital signs - T/P/R/BP | STAT, Every 15 min For 4 Hours |
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☐ lactated ringers IV infusion - For Obese Patients **"And" Linked Panel**

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| <input type="checkbox"/> lactated ringer's infusion | 126 mL/hr, intravenous, continuous Reassess patient after 1 L of IV fluid given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of additional fluids. Doses start immediately. Notify provider immediately upon completion of administration of 1 L of fluid. |
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| () sodium chloride 0.9% bolus + Vital Signs OR infusion - For Obese Patients (Single Response) | |
| () sodium chloride 0.9% bolus + Vitals Every 15 Minutes x 4 Hours - For Obese Patients | "And" Linked Panel |
| <input type="checkbox"/> sodium chloride 0.9 % bolus | 30 mL/kg, intravenous, once, For 1 Doses Reassess patient after IV fluid bolus given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of second bolus. Doses start immediately. Notify provider immediately upon completion of fluid bolus administration. Provider Response: YES, I choose to use the Ideal Body Weight (IBW), BMI GREATER than 30 |
| <input type="checkbox"/> Sepsis vital signs - T/P/R/BP | STAT, Every 15 min For 4 Hours |
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| () sodium chloride 0.9% infusion - For Obese Patients | "And" Linked Panel |
| <input type="checkbox"/> sodium chloride 0.9% infusion | 126 mL/hr, intravenous, continuous Reassess patient after 1 L of IV fluid given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of additional fluids. Doses start immediately. Notify provider immediately upon completion of administration of 1 L of fluid. |
| <hr/> | |
| () Do NOT calculate dose using Ideal Body Weight (IBW) (Single Response) | |
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| () lactated ringers IV bolus + Vital Signs OR infusion (Single Response) | |
| () lactated ringers IV bolus + Vitals Every 15 Minutes x 4 Hours | "And" Linked Panel |
| <input type="checkbox"/> lactated ringers bolus | 30 mL/kg, intravenous, once, For 1 Doses Reassess patient after IV fluid bolus given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of second bolus. Doses start immediately. Notify provider immediately upon completion of fluid bolus administration. |
| <input type="checkbox"/> Sepsis vital signs - T/P/R/BP | STAT, Every 15 min For 4 Hours |
| <hr/> | |
| () lactated ringers IV infusion | "And" Linked Panel |
| <input type="checkbox"/> lactated ringer's infusion | 126 mL/hr, intravenous, continuous Reassess patient after 1 L of IV fluid given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of additional fluids. Doses start immediately. Notify provider immediately upon completion of administration of 1 L of fluid. |
| <hr/> | |
| () sodium chloride 0.9% bolus + Vital Signs OR infusion - For Obese Patients (Single Response) | |
| () sodium chloride 0.9% bolus + Vitals Every 15 Minutes x 4 Hours - For Obese Patients | "And" Linked Panel |

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| [] sodium chloride 0.9 % bolus | 30 mL/kg, intravenous, once, For 1 Doses Reassess patient after IV fluid bolus given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of second bolus. Doses start immediately. Notify provider immediately upon completion of fluid bolus administration. |
| [] Sepsis vital signs - T/P/R/BP | STAT, Every 15 min For 4 Hours |
| () sodium chloride 0.9% infusion - For Obese Patients | "And" Linked Panel |
| [] sodium chloride 0.9% infusion | 126 mL/hr, intravenous, continuous Reassess patient after 1 L of IV fluid given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of additional fluids. Doses start immediately. Notify provider immediately upon completion of administration of 1 L of fluid. |
| () Patient does not have initial hypotension, severe sepsis, nor septic shock at this time. No additional crystalloid IV fluid resuscitation bolus indicated at this time (Single Response) | |
| () Patient does not have initial hypotension, severe sepsis, nor septic shock at this time. No additional crystalloid IV fluid resuscitation bolus indicated at this time | Routine, Once |
| () Patient does not have initial hypotension, severe sepsis, nor septic shock at this time. No additional crystalloid IV fluid resuscitation bolus indicated at this time (Single Response) | |
| () Patient does not have initial hypotension, severe sepsis, nor septic shock at this time. No additional crystalloid IV fluid resuscitation bolus indicated at this time | Routine, Once |
| () No (Single Response) | |
| () lactated ringers IV bolus + Vital Signs OR infusion (Single Response) | |
| () lactated ringers IV bolus + Vitals Every 15 Minutes x 4 Hours | "And" Linked Panel |
| [] lactated ringers bolus | 30 mL/kg, intravenous, once, For 1 Doses Reassess patient after IV fluid bolus given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of second bolus. Doses start immediately. Notify provider immediately upon completion of fluid bolus administration. |
| [] Sepsis vital signs - T/P/R/BP | STAT, Every 15 min For 4 Hours |
| () lactated ringers IV infusion | "And" Linked Panel |
| [] lactated ringer's infusion | 126 mL/hr, intravenous, continuous Reassess patient after 1 L of IV fluid given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of additional fluids. Doses start immediately. Notify provider immediately upon completion of administration of 1 L of fluid. |
| () sodium chloride 0.9% bolus + Vital Signs OR infusion (Single Response) | |
| () sodium chloride 0.9% bolus + Vitals Every 15 Minutes x 4 Hours | "And" Linked Panel |

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| <input type="checkbox"/> sodium chloride 0.9 % bolus <input type="checkbox"/> Sepsis vital signs - T/P/R/BP <input type="checkbox"/> sodium chloride 0.9% infusion <input type="checkbox"/> sodium chloride 0.9% infusion | 30 mL/kg, intravenous, once, For 1 Doses Reassess patient after IV fluid bolus given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of second bolus. Doses start immediately. Notify provider immediately upon completion of fluid bolus administration. |
| <input type="checkbox"/> Sepsis vital signs - T/P/R/BP | STAT, Every 15 min For 4 Hours |
| <input type="checkbox"/> sodium chloride 0.9% infusion | "And" Linked Panel |
| <input type="checkbox"/> sodium chloride 0.9% infusion | 126 mL/hr, intravenous, continuous Reassess patient after 1 L of IV fluid given. If target not met (MAP 65 to 70 mmHg or SBP GREATER than 90 mmHg), notify ordering provider prior to administration of additional fluids. Doses start immediately. Notify provider immediately upon completion of administration of 1 L of fluid. |
| <input type="checkbox"/> Patient does not have initial hypotension, severe sepsis, nor septic shock at this time. No additional crystalloid IV fluid resuscitation bolus indicated at this time (Single Response) | |
| <input type="checkbox"/> Patient does not have initial hypotension, severe sepsis, nor septic shock at this time. No additional crystalloid IV fluid resuscitation bolus indicated at this time | Routine, Once |

Antibiotics

** if not already started within the last 24 hours **

Please Select the appropriate indication(s) for antibiotic use below:

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| <input type="checkbox"/> Community-Acquired Pneumonia (Single Response) Does your patient have a SEVERE penicillin allergy? | |
| <input type="checkbox"/> No (Single Response) | |
| <input type="checkbox"/> cefTRIAXone (ROCEPHIN) 1 g IV + azithromycin (ZITHROMAX) 500 mg IV | "And" Linked Panel |
| <input type="checkbox"/> cefTRIAXone (ROCEPHIN) IV | 1 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |

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| <div> <input type="checkbox"/> azithromycin (ZITHROMAX) IV </div> | <div> 500 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic </div> <div> When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification </div> |
| <div> <input type="checkbox"/> cefTRIAxone (ROCEPHIN) 1 g IV + levofloxacin (LEVAQUIN) 750 mg IV </div> | <div> "And" Linked Panel </div> |
| <div> <input type="checkbox"/> cefTRIAxone (ROCEPHIN) IV </div> | <div> 1 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic </div> <div> When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification </div> |
| <div> <input type="checkbox"/> levofloxacin (LEVAQUIN) IV </div> | <div> 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic </div> <div> When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification </div> |
| <div> <input type="checkbox"/> cefTRIAxone (ROCEPHIN) 1 g intraMUSCULAR + azithromycin (ZITHROMAX) 500 mg IV </div> | <div> "And" Linked Panel </div> |
| <div> <input type="checkbox"/> cefTRIAxone (ROCEPHIN) IM </div> | <div> 1 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). IM Route Selection: I have opted to select the IM route because IV access could not be established Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification </div> |

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| [] azithromycin (ZITHROMAX) IV | 500 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () cefTRIAxone (ROCEPHIN) 1 g intraMUSCULAR + levofloxacin (LEVAQUIN) 750 mg IV | "And" Linked Panel |
| [] cefTRIAxone (ROCEPHIN) IM | <p>1 g, intramuscular, once, For 1 Doses</p> <p>Intramuscular route selected because no IV access available.</p> <p>Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] levofloxacin (LEVAQUIN) IV | <p>750 mg, intravenous, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () Yes (Single Response) | |
| () aztreonam (AZACTAM) 2 g IV + azithromycin (ZITHROMAX) 500 mg IV | "And" Linked Panel |
| [] aztreonam (AZACTAM) IV | <p>2 g, intravenous, once, For 1 Doses</p> <p>Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| <div> <div></div> <div>azithromycin (ZITHROMAX) IV</div> </div> | <div> <div>500 mg, intravenous, for 60 Minutes, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div></div> <div>aztreonam (AZACTAM) 2 g intraMUSCULAR + azithromycin (ZITHROMAX) 500 mg IV</div> </div> | <div> <div>"And" Linked Panel</div> </div> |
| <div> <div></div> <div>aztreonam (AZACTAM) IM</div> </div> | <div> <div>2 g, intramuscular, once, For 1 Doses</div> <div>Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>IM Route Selection: I have opted to select the IM route because IV access could not be established</div> </div> |
| <div> <div></div> <div>azithromycin (ZITHROMAX) IV</div> </div> | <div> <div>500 mg, intravenous, for 60 Minutes, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>IM Route Selection: I have opted to select the IM route because IV access could not be established</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div></div> <div>Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk (Single Response)</div> <div>(e.g. Nursing home resident, IV antibiotic exposure or hospitalization within previous 90 days, chronic dialysis, immunosuppressed, on home infusion therapy or home wound care)</div> <div>Combined use of piperacillin/tazobactam and vancomycin may be associated with an increased incidence of acute kidney injury.</div> <div>Does your patient have a SEVERE penicillin AND/OR vancomycin allergy?</div> </div> | |
| <div> <div></div> <div>No SEVERE Penicillin OR Vancomycin Allergy (Single Response)</div> <div>Use meropenem (MERREM) if history of infection with ESBL-producing organism or recent prolonged treatment with piperacillin/tazobactam or cefepime.</div> </div> | <div> <div></div> <div>ceFEPime 2 g IV + vancomycin 15 mg/kg IV</div> </div> |

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| <div> <div>[] ceFEPime (MAXIPIME) IV</div> <div></div> </div> | <div> <div>2 g, intravenous, once, For 1 Doses</div> <div>Classification: Broad Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required)</div> <div></div> </div> | |
| <div> <div>[] vancomycin (VANCOCIN)</div> <div></div> </div> | <div> <div>15 mg/kg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[] Pharmacy consult to manage vancomycin</div> <div></div> </div> | <div> <div>STAT, Once For 1 Occurrences</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> <div>Duration of Therapy (Days): 1</div> </div> |
| <div> <div>[] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response)</div> <div></div> </div> | |
| <div> <div>() amikacin (AMIKIN) IV</div> <div></div> </div> | <div> <div>15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> </div> |
| <div> <div>() levofloxacin (LEVAQUIN) IV</div> <div></div> </div> | <div> <div>750 mg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |

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| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk |
| () piperacillin-tazobactam (ZOSYN) 4.5 g IV + vancomycin 15 mg/kg IV (NOT HMW) | |
| [] piperacillin-tazobactam (ZOSYN) IV | 4.5 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification Duration of Therapy (Days): 1 |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |

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| <input type="checkbox"/> amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <input type="checkbox"/> levofloxacin (LEVAQUIN) IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| <input type="checkbox"/> Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <input type="checkbox"/> tobramycin (TOBREX) IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| <input type="checkbox"/> tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | Classification: Narrow Spectrum Antibiotic <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk |
| <input type="checkbox"/> piperacillin-tazobactam (ZOSYN) EI 4.5 g IV + vancomycin 15 mg/kg IV (HMW Only) | <input type="checkbox"/> piperacillin-tazobactam EI (ZOSYN) 4.5 g IV (HMW Only) "Followed by" Linked Panel |
| <input type="checkbox"/> piperacillin-tazobactam (ZOSYN) 4.5 g IV Once | 4.5 g, intravenous, for .5 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |

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| <div> <div>[]</div> <div>piperacillin-tazobactam (ZOSYN) 4.5 g IV every 8 hours</div> </div> | <div> <div>4.5 g, intravenous, for 4 Hours, once, Starting H+6 Hours, For 1 Doses</div> <div>Classification: Broad Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[]</div> <div>vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required)</div> </div> | |
| <div> <div>[]</div> <div>vancomycin (VANCOCIN)</div> </div> | <div> <div>15 mg/kg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[]</div> <div>Pharmacy consult to manage vancomycin</div> </div> | <div> <div>STAT, Once For 1 Occurrences</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> <div>Duration of Therapy (Days): 1</div> </div> |
| <div> <div>[]</div> <div>Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response)</div> </div> | |
| <div> <div>()</div> <div>amikacin (AMIKIN) IV</div> </div> | <div> <div>15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> </div> |
| <div> <div>()</div> <div>levofloxacin (LEVAQUIN) IV</div> </div> | <div> <div>750 mg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied:</div> <div>Reason for Therapy:</div> </div> |

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| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk |
| () meropenem (MERREM) 500 mg IV + vancomycin 15 mg/kg IV | |
| [] meropenem (MERREM) IV | 500 mg, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification Duration of Therapy (Days): 1 |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |

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| <input type="checkbox"/> amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <input type="checkbox"/> levofloxacin (LEVAQUIN) IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| <input type="checkbox"/> levofloxacin (LEVAQUIN) IV | 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| <input type="checkbox"/> Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| <input type="checkbox"/> tobramycin (TOBREX) IV | Classification: Narrow Spectrum Antibiotic <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk |
| <input type="checkbox"/> ceFEPime 2 g intraMUSCULAR + vancomycin 15 mg/kg IV | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established |
| <input type="checkbox"/> vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |

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| <div> <div></div> <div>vancomycin (VANCOCIN)</div> </div> | <div> <div>15 mg/kg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div></div> <div>Pharmacy consult to manage vancomycin</div> </div> | <div> <div>STAT, Once For 1 Occurrences</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> <div>Duration of Therapy (Days): 1</div> </div> |
| <div> <div></div> <div>Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response)</div> </div> | |
| <div> <div></div> <div>amikacin (AMIKIN) IV</div> </div> | <div> <div>15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> </div> |
| <div> <div></div> <div>levofloxacin (LEVAQUIN) IV</div> </div> | <div> <div>750 mg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div></div> <div>Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV</div> </div> | |
| <div> <div></div> <div>tobramycin (TOBREX) IV</div> </div> | <div> <div>7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses</div> <div>Pharmacy Consult to dose based on renal function</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> </div> |

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| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk |
| () meropenem (MERREM) 500 mg intraMUSCULAR + vancomycin 15 mg/kg IV | |
| [] meropenem (MERREM) intraMUSCULAR | 0.5 g, intramuscular, once, For 1 Doses Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh) Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification Duration of Therapy (Days): 1 |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |

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| <input type="checkbox"/> levofloxacin (LEVAQUIN) IV | 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |
| <input type="checkbox"/> Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| <input type="checkbox"/> tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> | |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk |
| <input type="checkbox"/> SEVERE Penicillin Allergy (Single Response) (i.e. Type 1 immediate hypersensitivity reaction - anaphylaxis, bronchospasm, angioedema, urticaria) | |
| <input type="checkbox"/> aztreonam (AZACTAM) 2 g IV + vancomycin 15 mg/kg IV | |
| <input type="checkbox"/> aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> | |
| <input type="checkbox"/> vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |

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| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| [] Pharmacy consult to manage vancomycin | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> <p>STAT, Once For 1 Occurrences</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> <p>Duration of Therapy (Days): 1</p> |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| () amikacin (AMIKIN) IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () levofloxacin (LEVAQUIN) IV | 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| [] Suspected Anaerobe Coverage: metroNIDAZOLE (FLAGYL) 500 mg IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] metroNIDAZOLE (FLAGYL) IV | 500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + vancomycin 15 mg/kg IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |

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| [] aztreonam (AZACTAM) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses (Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification Duration of Therapy (Days): 1 |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () levofloxacin (LEVAQUIN) IV | 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Suspected Anaerobe Coverage: metroNIDAZOLE (FLAGYL) 500 mg IV | |

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| [] metroNIDAZOLE (FLAGYL) IV | 500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> | |
| () SEVERE Vancomycin Allergy (Single Response) | |
| Use meropenem (MERREM) if history of infection with ESBL-producing organism or recent prolonged treatment with piperacillin/tazobactam or ceftazidime. | |
| () ceFEPime 2 g IV + linezolid (ZYVOX) 600 mg IVPB | |
| [] ceFEPime (MAXIPIME) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |
| [] linezolid in dextrose 5% (ZYVOX) 600 mg/300 mL IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> | |

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| <p>() levofloxacin (LEVAQUIN) IV</p> | <p>750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <p>[] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV</p> | |
| <p>[] tobramycin (TOBREX) IV</p> | <p>7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> <p>[] Pharmacy consult to dose tobramycin</p> <p>Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk</p> |
| <p>() ceFEPime 2 g intraMUSCULAR + linezolid (ZYVOX) 600 mg IVPB</p> | |
| <p>[] cefepime (MAXIPIME) IM</p> | <p>2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| <p>[] linezolid in dextrose 5% (ZYVOX) IVPB</p> | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <p>[] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response)</p> | |

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| () amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| () levofloxacin (LEVAQUIN) IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () levofloxacin (LEVAQUIN) IV | <p>750 mg, intravenous, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| [] tobramycin (TOBREX) IV | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | <p>Routine, Once For 1 Occurrences</p> <p>Which aminoglycoside do you need help dosing? tobramycin</p> <p>Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk</p> |
| () piperacillin-tazobactam (ZOSYN) 4.5 g IV + linezolid (ZYVOX) 600 mg IVPB (NOT HMW) | 4.5 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| [] piperacillin-tazobactam (ZOSYN) IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () levofloxacin (LEVAQUIN) IV | 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | <p>Routine, Once For 1 Occurrences</p> <p>Which aminoglycoside do you need help dosing? tobramycin</p> <p>Indication: Sepsis - Nosocomial Pneumonia OR Community-Acquired Pneumonia with Multi Drug-Resistant Risk</p> |
| () piperacillin-tazobactam (ZOSYN) EI IV + linezolid (ZYVOX) 600 mg IVPB (HMW Only) | |

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| [] piperacillin-tazobactam (ZOSYNI) EI IV | <p>4.5 g, intravenous, for 4 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | <p>15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| () levofloxacin (LEVAQUIN) IV | <p>750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |

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| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia |
| () meropenem (MERREM) 500 mg IV + linezolid (ZYVOX) 600 mg IV | |
| [] meropenem (MERREM) IV | 500 mg, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |

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| <p>() levofloxacin (LEVAQUIN) IV</p> | <p>750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <p>[] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV</p> | |
| <p>[] tobramycin (TOBREX) IV</p> | <p>7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| <p>[] Pharmacy consult to dose tobramycin</p> | <p>Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia</p> |
| <p>() SEVERE Penicillin AND Vancomycin Allergy (Single Response)</p> | <p>(i.e. Type 1 immediate hypersensitivity reaction - anaphylaxis, bronchospasm, angioedema, urticaria)</p> |
| <p>() aztreonam (AZACTAM) 2 g IV + linezolid (ZYVOX) 600 mg IVPB</p> | |
| <p>[] aztreonam (AZACTAM) IV</p> | <p>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | 15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () levofloxacin (LEVAQUIN) IV | 750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Suspected Anaerobe Coverage: metroNIDAZOLE (FLAGYL) 500 mg IV | |
| [] metroNIDAZOLE (FLAGYL) IV | 500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + linezolid (ZYVOX) 600 mg IVPB | |

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| [] aztreonam (AZACTAM) injection | <p>2 g, intramuscular, once, For 1 Doses (Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | <p>15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| () levofloxacin (LEVAQUIN) IV | <p>750 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Suspected Anaerobe Coverage: metroNIDAZOLE (FLAGYL) 500 mg IV | |
| [] metroNIDAZOLE (FLAGYL) IV | <p>500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |

Does your patient have a SEVERE penicillin allergy?

☐ No (Single Response)

☐ cefTRIAxone (ROCEPHIN) 1 g IV

☐ cefTRIAxone (ROCEPHIN) IV

1 g, intravenous, for 30 Minutes, once, For 1 Doses
Classification: Broad Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

☐ Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV

☐ tobramycin (TOBREX) IV

7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses
Pharmacy Consult to dose based on renal function

Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

☐ Pharmacy consult to dose tobramycin

Routine, Until discontinued, Starting S
Which aminoglycoside do you need help dosing? tobramycin
Indication:

☐ cefTRIAxone (ROCEPHIN) 1 g intraMUSCULAR

☐ cefTRIAxone (ROCEPHIN) 1 g
intraMUSCULAR

1 g, intramuscular, once, For 1 Doses
Intramuscular route selected because no IV access available.
Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

IM Route Selection: I have opted to select the IM route because IV access could not be established

☐ Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV

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| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: |
| () ceFEPime 1 g IV | |
| [] ceFEPime (MAXIPIME) IV | 1 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| () ceFEPime 2 g intraMUSCULAR | |
| [] cefepime (MAXIPIME) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established |

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| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| () piperacillin-tazobactam (ZOSYN) 4.5 g IV (NOT HMW) | |
| [] piperacillin-tazobactam (ZOSYN) IV | 4.5 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: |
| () piperacillin-tazobactam (ZOSYN) EI 4.5 g IV (HMW Only) | |

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| [] piperacillin-tazobactam (ZOSYN) EI IV | 4.5 g, intravenous, for 4 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| () ertapenem (INVANZ) 1 g IV | |
| [] ertapenem (INVanz) IV | 1 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |

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| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| () ertapenem (INVANZ) 1 g in lidocaine (PF) intraMUSCULAR | |
| [] ertapenem in lidocaine PF (INVanz) intraMUSCULAR | 1 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| () meropenem (MERREM) IV | |
| [] meropenem (MERREM) IV | 1 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |

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| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| () meropenem (MERREM) 1 g intraMUSCULAR | |
| [] meropenem (MERREM) intraMUSCULAR | 1 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: |
| () Yes (Single Response) | |
| () aztreonam (AZACTAM) 2 g IV | |
| [] aztreonam (AZACTAM) 2 g IV | 2 g, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV + Pharmacy Consult to Dose | |

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| <input type="checkbox"/> tobramycin (TOBREX) 7 mg/kg IVPB | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | STAT, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| <input type="checkbox"/> aztreonam (AZACTAM) intraMUSCULAR | |
| <input type="checkbox"/> aztreonam (AZACTAM) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established |
| <input type="checkbox"/> Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV + Pharmacy Consult to Dose | |
| <input type="checkbox"/> tobramycin (TOBREX) 7 mg/kg IVPB | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | STAT, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Urinary Tract Infection |
| <input type="checkbox"/> Skin and Soft Tissue Infection - Uncomplicated Cellulitis (Single Response) | |
| Does your patient have a SEVERE vancomycin allergy? | |
| <input type="checkbox"/> No (Single Response) | |
| <input type="checkbox"/> cefTRIAXone (ROCEPHIN) 1 g IV + vancomycin IV 20 mg/kg | |
| <input type="checkbox"/> cefTRIAXone (ROCEPHIN) IV | 1 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| <input type="checkbox"/> vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| <input type="checkbox"/> vancomycin (VANCOCIN) | 20 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |

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| [] Pharmacy consult to manage vancomycin | STAT, Until discontinued, Starting S Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| () cefTRIAxone (ROCEPHIN) 1 g intraMUSCULAR + vancomycin IV 20 mg/kg | |
| [] cefTRIAxone (ROCEPHIN) IM | 1 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 20 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Until discontinued, Starting S Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| () Yes (Single Response) | |
| () cefTRIAxone (ROCEPHIN) 1 g IV + linezolid (ZYVOX) 600 mg IV | |
| [] cefTRIAxone (ROCEPHIN) IV | 1 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |

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| <div> <input type="checkbox"/> linezolid in dextrose 5% (ZYVOX) IVPB </div> | <div> 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic </div> <div> When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification </div> |
| <div> <input type="checkbox"/> cefTRIAxone (ROCEPHIN) 1 g intraMUSCULAR + linezolid (ZYVOX) 600 mg IV </div> | |
| <div> <input type="checkbox"/> cefTRIAxone (ROCEPHIN) IM </div> | <div> 1 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification IM Route Selection: I have opted to select the IM route because IV access could not be established </div> |
| <div> <input type="checkbox"/> linezolid in dextrose 5% (ZYVOX) IVPB </div> | <div> 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic </div> <div> When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis </div> |
| <div> <input type="checkbox"/> Skin and Soft Tissue Infection - Complicated (necrotizing fasciitis, gangrene, diabetic foot) (Single Response) Does your patient have a SEVERE penicillin AND/OR vancomycin allergy? </div> | |
| <div> <input type="checkbox"/> No SEVERE Penicillin OR Vancomycin Allergy </div> | |
| <div> <input type="checkbox"/> piperacillin-tazobactam (ZOSYN) 4.5 g IV + vancomycin 15 mg/kg IV (NOT HMW) </div> | |
| <div> <input type="checkbox"/> piperacillin-tazobactam (ZOSYN) IV </div> | <div> 3.375 g, intravenous, for .5 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic </div> <div> When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification </div> |
| <div> <input type="checkbox"/> vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) </div> | |

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| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, every 12 hours Classification: Narrow Spectrum Antibiotic |
| [] Pharmacy consult to manage vancomycin | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional Adjunct: clindamycin (CLEOCIN) 900 mg IV | <p>STAT, Until discontinued, Starting S</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days):</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional Adjunct: clindamycin (CLEOCIN) 900 mg IV | <p>900 mg, intravenous, for 30 Minutes, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] piperacillin-tazobactam (ZOSYN) EI 4.5 g IV + vancomycin 15 mg/kg IV (HMW Only) | <p>4.5 g, intravenous</p> <p>Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] piperacillin-tazobactam (ZOSYN) EI IV | <p>4.5 g, intravenous</p> <p>Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | <p>15 mg/kg, intravenous, every 12 hours</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) | <p>15 mg/kg, intravenous, every 12 hours</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] Pharmacy consult to manage vancomycin | STAT, Until discontinued, Starting S Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional Adjunct: clindamycin (CLEOCIN) 900 mg IV | 900 mg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () SEVERE Penicillin Allergy (Single Response) | |
| () aztreonam (AZACTAM) 2 g IV + tobramycin (TOBREX) 7 mg/kg IV + vancomycin 15 mg/kg IV + clindamycin (CLEOCIN) 600 mg IV | |
| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, every 24 hours Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Complicated Skin and Soft Tissue Infection |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |

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| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, every 12 hours Classification: Narrow Spectrum Antibiotic |
| [] Pharmacy consult to manage vancomycin | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] clindamycin (CLEOCIN) IV | <p>STAT, Until discontinued, Starting S</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days):</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> <p>900 mg, intravenous, for 30 Minutes, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () aztreonam (AZACTAM) 2 g IV + tobramycin (TOBREX) 7 mg/kg IV + vancomycin 15 mg/kg IV + metroNIDAZOLE (FLAGYL) 500 mg IV | |
| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| [] tobramycin (TOBREX) 7 mg/kg IV [] tobramycin (TOBREX) IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>7 mg/kg, intravenous, for 60 Minutes, every 24 hours</p> <p>Pharmacy Consult to dose based on renal function</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |

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| [] Pharmacy consult to dose tobramycin | Routine, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Complicated Skin and Soft Tissue Infection |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | <div data-bbox="136 207 1240 268"> <div data-bbox="136 207 488 237">[] vancomycin (VANCOCIN)</div> <div data-bbox="748 207 1240 268">15 mg/kg, intravenous, every 12 hours Classification: Narrow Spectrum Antibiotic</div> </div> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <div data-bbox="748 638 1341 699"> <div data-bbox="748 638 1170 667">STAT, Until discontinued, Starting S</div> <div data-bbox="748 667 1341 699">Reason for Therapy: Bacterial Infection Suspected</div> </div> <div data-bbox="748 699 1511 848"> <div data-bbox="748 699 1073 728">Duration of Therapy (Days):</div> <div data-bbox="748 728 1487 758">Indication: Sepsis - Complicated Skin and Soft Tissue Infection</div> <div data-bbox="748 758 956 787">Indication: Sepsis</div> <div data-bbox="748 787 1511 848">Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| [] metroNIDAZOLE (FLAGYL) IV | <div data-bbox="732 854 1224 915"> <div data-bbox="732 854 1203 884">500 mg, intravenous, once, For 1 Doses</div> <div data-bbox="732 884 1224 915">Classification: Narrow Spectrum Antibiotic</div> </div> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + tobramycin (TOBREX) 7 mg/kg IV + vancomycin 15 mg/kg IV + clindamycin (CLEOCIN) 600 mg IV | <div data-bbox="121 1320 1511 1528"> <div data-bbox="121 1320 656 1350">[] aztreonam (AZACTAM) intraMUSCULAR</div> <div data-bbox="732 1320 1511 1528"> <div data-bbox="732 1320 1495 1409">2 g, intramuscular, once, For 1 Doses (Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).)</div> <div data-bbox="732 1409 1325 1438">Reason for Therapy: Bacterial Infection Suspected</div> <div data-bbox="732 1438 940 1467">Indication: Sepsis</div> <div data-bbox="732 1467 1511 1528">IM Route Selection: I have opted to select the IM route because IV access could not be established</div> </div> </div> |
| [] tobramycin (TOBREX) 7 mg/kg IV | <div data-bbox="136 1564 1365 1625"> <div data-bbox="136 1564 480 1593">[] tobramycin (TOBREX) IV</div> <div data-bbox="748 1564 1365 1625">7 mg/kg, intravenous, for 60 Minutes, every 24 hours Pharmacy Consult to dose based on renal function</div> </div> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |

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| [] Pharmacy consult to dose tobramycin | Routine, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Complicated Skin and Soft Tissue Infection |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, every 12 hours Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Until discontinued, Starting S Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] clindamycin (CLEOCIN) IV | 900 mg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + tobramycin (TOBREX) 7 mg/kg IV + vancomycin 15 mg/kg IV + metroNIDAZOLE (FLAGYL) 500 mg IV | |
| [] aztreonam (AZACTAM) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established |
| [] tobramycin (TOBREX) 7 mg/kg IV + Pharmacy Consult to Dose | |
| [] tobramycin (TOBREX) 7 mg/kg IVPB | 7 mg/kg, intravenous, for 60 Minutes, every 24 hours Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |

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| [] Pharmacy consult to dose tobramycin | STAT, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Complicated Skin and Soft Tissue Infection |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) IV | 15 mg/kg, intravenous, every 12 hours Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Until discontinued, Starting S Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] metroNIDAZOLE (FLAGYL) IV | 500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () SEVERE Vancomycin Allergy | |
| [] piperacillin-tazobactam (ZOSYN) 4.5 g IV + linezolid (ZYVOX) 600 mg IV (NOT HMW) | |
| [] piperacillin-tazobactam (ZOSYN) IV | 4.5 g, intravenous, for .5 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional Adjunct: clindamycin (CLEOCIN) 900 mg IV | 900 mg, intravenous, for 30 Minutes, every 8 hours Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] piperacillin-tazobactam (ZOSYN) EI 4.5 g IV + linezolid (ZYVOX) 600 mg IV (HMW Only) | |
| [] piperacillin-tazobactam (ZOSYN) EI IV | 4.5 g, intravenous, for 4 Hours, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| <input type="checkbox"/> Optional Adjunct: clindamycin (CLEOCIN) 900 mg IV | 900 mg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| () SEVERE Penicillin AND Vancomycin Allergy (Single Response) | |
| () aztreonam (AZACTAM) 2 g IV + tobramycin (TOBREX) 7 mg/kg IV + linezolid (ZYVOX) 600 mg IV + clindamycin (CLEOCIN) 600 mg IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| <input type="checkbox"/> aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| <input type="checkbox"/> tobramycin (TOBREX) 7 mg/kg IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| <input type="checkbox"/> tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, every 24 hours Pharmacy Consult to dose based on renal function |
| Classification: Narrow Spectrum Antibiotic | |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | Routine, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Complicated Skin and Soft Tissue Infection |
| <input type="checkbox"/> linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |

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| [] clindamycin (CLEOCIN) IV | 900 mg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis | |
| () aztreonam (AZACTAM) 2 g IV + tobramycin (TOBREX) 7 mg/kg IV + linezolid (ZYVOX) 600 mg IV + metroNIDAZOLE (FLAGYL) 500 mg IV | |
| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis | |
| [] tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, every 24 hours Pharmacy Consult to dose based on renal function |
| Classification: Narrow Spectrum Antibiotic | |
| When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis | |
| [] Pharmacy consult to dose tobramycin | Routine, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Complicated Skin and Soft Tissue Infection |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification | |

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| [] metroNIDAZOLE (FLAGYL) IV | 500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + tobramycin (TOBREX) 7 mg/kg IV + linezolid (ZYVOX) 600 mg IV + clindamycin (CLEOCIN) 600 mg IV | |
| [] aztreonam (AZACTAM) intraMUSCULAR | <p>2 g, intramuscular, once, For 1 Doses</p> <p>Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| [] tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | <p>7 mg/kg, intravenous, for 60 Minutes, every 24 hours</p> <p>Pharmacy Consult to dose based on renal function</p> |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | <p>Routine, Until discontinued, Starting S</p> <p>Which aminoglycoside do you need help dosing? tobramycin</p> <p>Indication: Sepsis - Complicated Skin and Soft Tissue Infection</p> |
| [] linezolid in dextrose 5% (ZYVOX) 600 mg/300 mL IVPB | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] clindamycin (CLEOCIN) IV | <p>600 mg, intravenous, for 30 Minutes, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + tobramycin (TOBREX) 7 mg/kg IV + linezolid (ZYVOX) 600 mg IV + metroNIDAZOLE (FLAGYL) 500 mg IV | |
| [] aztreonam (AZACTAM) intraMUSCULAR | <p>2 g, intramuscular, once, For 1 Doses</p> <p>Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| [] tobramycin (TOBREX) 7 mg/kg IV + Pharmacy Consult to Dose | |
| [] tobramycin (TOBREX) 7 mg/kg IVPB | <p>7 mg/kg, intravenous, for 60 Minutes, every 24 hours</p> <p>Pharmacy Consult to dose based on renal function</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | <p>STAT, Until discontinued, Starting S</p> <p>Which aminoglycoside do you need help dosing? tobramycin</p> <p>Indication: Sepsis - Complicated Skin and Soft Tissue Infection</p> |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| <div> <div>[]</div> <div>metroNIDAZOLE (FLAGYL) IV</div> </div> | <div> <div>500 mg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> </div> |
| <div> <div>[]</div> <div>Sepsis of Unknown Source or IV Catheter-Related Infection (Single Response)</div> </div> | <div>Does your patient have a SEVERE penicillin AND/OR vancomycin allergy?</div> |
| <div> <div>()</div> <div>No SEVERE Penicillin OR Vancomycin Allergy (Single Response)</div> </div> | <div>Combined use of piperacillin/tazobactam and vancomycin may be associated with an increased incidence of acute kidney injury</div> |
| <div> <div>()</div> <div>ceFEPime 2 g IV + vancomycin 15 mg/kg IV</div> </div> | |
| <div> <div>[]</div> <div>ceFEPime (MAXIPIME) IV</div> </div> | <div> <div>2 g, intravenous, once, For 1 Doses</div> <div>Classification: Broad Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[]</div> <div>vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required)</div> </div> | |
| <div> <div>[]</div> <div>vancomycin (VANCOCIN)</div> </div> | <div> <div>15 mg/kg, intravenous, once, For 1 Doses</div> <div>Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[]</div> <div>Pharmacy consult to manage vancomycin</div> </div> | <div> <div>STAT, Once For 1 Occurrences</div> <div>Reason for Therapy: Bacterial Infection Suspected</div> <div>Duration of Therapy (Days): 1</div> <div>Indication: Sepsis</div> <div>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[]</div> <div>Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV</div> </div> | |

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| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| Classification: Narrow Spectrum Antibiotic | |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> | |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () piperacillin-tazobactam (ZOSYN) 4.5 g IV + vancomycin 15 mg/kg IV (NOT HMW, HMWB) | |
| [] piperacillin-tazobactam (ZOSYN) IV | 4.5 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |

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| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| Classification: Narrow Spectrum Antibiotic | |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> | |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () piperacillin-tazobactam (ZOSYN) EI 4.5 g IV + vancomycin 15 mg/kg IV (HMW Only) | |
| [] piperacillin-tazobactam EI (ZOSYN) 4.5 g IV (HMW Only) | "Followed by" Linked Panel |
| [] piperacillin-tazobactam (ZOSYN) 4.5 g IV Once | 4.5 g, intravenous, for .5 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |
| [] piperacillin-tazobactam (ZOSYN) 4.5 g IV every 8 hours | 4.5 g, intravenous, for 4 Hours, once, Starting H+6 Hours, For 1 Doses Classification: Broad Spectrum Antibiotic |
| <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> | |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |

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| [] vancomycin (VANCOCIN) | <p>15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Adjunct Antibiotics - amikacin (AMIKIN) 15 mg/kg IV +/- levofloxacin 750 mg IV (Single Response) | |
| () amikacin (AMIKIN) IV | <p>15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| () levofloxacin (LEVAQUIN) IV | <p>750 mg, intravenous, every 24 hours Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied: Reason for Therapy:</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | <p>7 mg/kg, intravenous, for 60 Minutes, every 24 hours Pharmacy Consult to dose based on renal function</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |

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| [] Pharmacy consult to dose tobramycin | Routine, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis - Nosocomial Pneumonia or Community-Acquired Pneumonia with Multi-Drug Resistant Risk |
| () meropenem (MERREM) 500 mg IV + vancomycin 15 mg/kg IV | |
| [] meropenem (MERREM) IV | 500 mg, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Until discontinued, Starting S Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |

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| <input type="checkbox"/> ceFEPime 2 g intraMUSCULAR + vancomycin 15 mg/kg IV | |
| <input type="checkbox"/> cefepime (MAXIPIME) IM | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| <input type="checkbox"/> vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| <input type="checkbox"/> vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| <input type="checkbox"/> Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| <input type="checkbox"/> Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| <input type="checkbox"/> tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| <input type="checkbox"/> meropenem (MERREM) 500 mg intraMUSCULAR + vancomycin 15 mg/kg IV | |

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| [] meropenem (MERREM) intraMUSCULAR | 0.5 g, intramuscular, once, For 1 Doses Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh) Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () SEVERE Penicillin Allergy (Single Response) (i.e. Type 1 immediate hypersensitivity reaction - anaphylaxis, bronchospasm, angioedema, urticaria) | |
| () aztreonam (AZACTAM) 2 g IV + tobramycin (TOBREX) 7 mg/kg IV + vancomycin 15 mg/kg IV | |

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| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] tobramycin (TOBREX) 7 mg/kg IV | <p>7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses</p> <p>Pharmacy Consult to dose based on renal function</p> |
| [] tobramycin (TOBREX) IV | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | <p>Routine, Once For 1 Occurrences</p> <p>Which aminoglycoside do you need help dosing? tobramycin</p> <p>Indication: Sepsis of Unknown Source or IV Catheter-Related Infection</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | <p>15 mg/kg, intravenous, once, For 1 Doses</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days): 1</p> <p>Indication: Sepsis of Unknown Source or IV Catheter-Related Infection</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + tobramycin (TOBREX) 7 mg/kg IV + vancomycin 15 mg/kg IV | |

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| [] aztreonam (AZACTAM) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established |
| [] tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis of Unknown Source or IV Catheter-Related Infection Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| () SEVERE Vancomycin Allergy (Single Response) | |
| Combined use of piperacillin/tazobactam and vancomycin may be associated with an increased incidence of acute kidney injury | |
| () ceFEPime 2 g IV + linezolid (ZYVOX) 600 mg IV | |

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| [] ceFEPime (MAXIPIME) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () piperacillin-tazobactam (ZOSYN) 4.5 g IV + linezolid (ZYVOX) 600 mg IV (NOT HMW) | |
| [] piperacillin-tazobactam (ZOSYN) IV | 4.5 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () piperacillin-tazobactam (ZOSYN) EI 4.5 g IV + linezolid (ZYVOX) 600 mg IV (HMW Only) | |
| [] piperacillin-tazobactam (ZOSYNI) EI IV | 4.5 g, intravenous, for 4 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () meropenem (MERREM) 500 mg IV + linezolid (ZYVOX) 600 mg IV | |
| [] meropenem (MERREM) IV | 500 mg, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () ceFEPime 2 g intraMUSCULAR + linezolid (ZYVOX) 600 mg IV | |
| [] cefepime (MAXIPIME) IM | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |

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| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |
| () meropenem (MERREM) 500 mg intraMUSCULAR + linezolid (ZYVOX) 600 mg IV | |
| [] meropenem (MERREM) intraMUSCULAR | 0.5 g, intramuscular, once, For 1 Doses Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh) Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Optional IV Antibiotic Addition - tobramycin (TOBREX) 7 mg/kg IV | |
| [] tobramycin (TOBREX) IV | 7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function |
| | Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] Pharmacy consult to dose tobramycin | Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection |

() SEVERE Penicillin AND Vancomycin Allergy (Single Response)

(i.e. Type 1 immediate hypersensitivity reaction - anaphylaxis, bronchospasm, angioedema, urticaria)

() aztreonam (AZACTAM) 2 g IV + tobramycin (TOBREX) 7 mg/kg IV + linezolid (ZYVOX) 600 mg IV

[] aztreonam (AZACTAM) IV

2 g, intravenous, once, For 1 Doses
Classification: Broad Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

[] tobramycin (TOBREX) 7 mg/kg IV

[] tobramycin (TOBREX) IV

7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses
Pharmacy Consult to dose based on renal function

Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

[] Pharmacy consult to dose tobramycin

Routine, Once For 1 Occurrences

Which aminoglycoside do you need help dosing? tobramycin

Indication: Sepsis of Unknown Source or IV Catheter-Related Infection

[] linezolid in dextrose 5% (ZYVOX) IVPB

600 mg, intravenous, for 60 Minutes, once, For 1 Doses
Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

() aztreonam (AZACTAM) 2 g intraMUSCULAR + tobramycin (TOBREX) 7 mg/kg IV + linezolid (ZYVOX) 600 mg IV

[] aztreonam (AZACTAM) intraMUSCULAR

2 g, intramuscular, once, For 1 Doses

Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

IM Route Selection: I have opted to select the IM route because IV access could not be established

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| <input type="checkbox"/> tobramycin (TOBREX) 7 mg/kg IV | |
| <input type="checkbox"/> tobramycin (TOBREX) IV | <p>7 mg/kg, intravenous, for 60 Minutes, once, For 1 Doses Pharmacy Consult to dose based on renal function</p> <p>Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| <input type="checkbox"/> Pharmacy consult to dose tobramycin | <p>Routine, Once For 1 Occurrences Which aminoglycoside do you need help dosing? tobramycin Indication: Sepsis of Unknown Source or IV Catheter-Related Infection</p> |
| <input type="checkbox"/> linezolid in dextrose 5% (ZYVOX) IVPB | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <input type="checkbox"/> Intra-Abdominal Infections (Single Response) | |
| <p>Use meropenem if history of infection with ESBL-producing organism or recent prolonged treatment with zosyn or cefepime. Sources: Complicated Intra-abdominal Infection Guidelines. Clinical Infectious Diseases 2010; 50:133-64. ANTIBIOTIC SUSCEPTIBILITY OF COMMON ORGANISMS - 2016. Houston Methodist Hospital/Department of Laboratory Medicine/Microbiology Section</p> | |
| <p>Does your patient have a SEVERE penicillin allergy?</p> | |
| <input type="checkbox"/> No SEVERE Penicillin or Vancomycin Allergy | |
| <input type="checkbox"/> ceFEPime + metroNIDAZOLE (FLAGYL) OR piperacillin-tazobactam (ZOSYN) IV OR meropenem (MERREM) IV (Single Response) (Selection Required) | |
| <input type="checkbox"/> ceFEPime 2 g IV + metroNIDAZOLE (FLAGYL) 500 mg IV | |
| <input type="checkbox"/> ceFEPime (MAXIPIME) IV | <p>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| <div> <div>[] metronidazole (FLAGYL) IV</div> <div>() ceFEPime 2 g intraMUSCULAR + metroNIDAZOLE (FLAGYL) 500 mg IV</div> <div>[] cefepime (MAXIPIME) IM</div> </div> | <div> <div>500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</div> </div> |
| <div> <div>[] cefepime (MAXIPIME) IM</div> </div> | <div> <div>2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>[] metronidazole (FLAGYL) IV</div> </div> | <div> <div>500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</div> </div> |
| <div> <div>() piperacillin-tazobactam (ZOSYN) 4.5 g IV</div> <div>[] piperacillin-tazobactam (ZOSYN) IV</div> </div> | <div> <div>4.5 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div>() If Pseudomonas Suspected - piperacillin-tazobactam (ZOSYN) 4.5 g IV</div> </div> | <div> <div>"Followed by" Linked Panel</div> </div> |

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| [] piperacillin-tazobactam (ZOSYN) 4.5 g IV Once | 4.5 g, intravenous, for .5 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] piperacillin-tazobactam (ZOSYN) 4.5 g IV every 8 hours | 4.5 g, intravenous, for 4 Hours, once, Starting H+6 Hours, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () meropenem (MERREM) 500 mg IV | 500 mg, intravenous, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] meropenem (MERREM) IV | |
| () meropenem (MERREM) 500 mg intraMUSCULAR | 0.5 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] meropenem (MERREM) injection | |
| [] IF health-care associated, ADD - vancomycin (VANCOCIN) IV (Selection Required) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) | |

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| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] IF high risk or severe, consider antifungal coverage - fluconazole (DIFLUCAN) 400 mg IV | |
| [] fluconazole (DIFLUCAN) IV | 400 mg, intravenous, for 60 Minutes, once, For 1 Doses Reason for Therapy: Fungal Infection Suspected Indication: |
| () SEVERE Penicillin Allergy (Single Response) | |
| () aztreonam (AZACTAM) 2 g IV + metroNIDAZOLE (FLAGYL) 500 mg IV | |
| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] metroNIDAZOLE (FLAGYL) IV | 500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] IF health-care associated, ADD - vancomycin 15 mg/kg IV (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] IF high risk or severe, consider antifungal coverage: fluconazole (DIFLUCAN) IV or micafungin (MYCAMINE) IV (Single Response) | |

Note: Use fluconazole (DIFLUCAN) only in patients with absolutely no risk factors for *C. glabrata* or resistance

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| <input type="checkbox"/> fluconazole (DIFLUCAN) IV | 800 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| <input type="checkbox"/> micafungin (MYCAMINE) IVPB (RESTRICTED) | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification Reason for Therapy: Fungal Infection Suspected Indication:</p> |
| <input type="checkbox"/> aztreonam (AZACTAM) 2 g intraMUSCULAR + metroNIDAZOLE (FLAGYL) 500 mg IV | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>RESTRICTED to Infectious Diseases (ID), Solid Organ Transplant (SOT), Bone Marrow Transplant (BMT), and Hematology/Oncology (Heme/Onc) specialists. Are you an ID, SOT, BMT, or Heme/Onc specialist or ordering on behalf of one?</p> <p>Reason for Therapy: Other Specify: Sepsis Authorizing ID:</p> |
| <input type="checkbox"/> aztreonam (AZACTAM) intraMUSCULAR | <p>2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| <input type="checkbox"/> metroNIDAZOLE (FLAGYL) IV | <p>500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| <input type="checkbox"/> IF health-care associated, ADD - vancomycin 15 mg/kg IV (Selection Required) | |

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| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| [] Pharmacy consult to manage vancomycin | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] IF high risk or severe, consider antifungal coverage: fluconazole (DIFLUCAN) IV or micafungin (MYCAMINE) IV (Single Response) | <p>STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| Note: Use fluconazole (DIFLUCAN) only in patients with absolutely no risk factors for C. glabrata or resistance | |
| () fluconazole (DIFLUCAN) IV | 800 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| () micafungin (MYCAMINE) IVPB (RESTRICTED) | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification Reason for Therapy: Fungal Infection Suspected Indication:</p> <p>100 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>RESTRICTED to Infectious Diseases (ID), Solid Organ Transplant (SOT), Bone Marrow Transplant (BMT), and Hematology/Oncology (Heme/Onc) specialists. Are you an ID, SOT, BMT, or Heme/Onc specialist or ordering on behalf of one? Reason for Therapy: Other Specify: Sepsis Authorizing ID:</p> |
| () SEVERE Vancomycin Allergy | <p>[] ceFEPime + metroNIDAZOLE (FLAGYL) OR piperacillin-tazobactam (ZOSYN) IV OR meropenem (MERREM) IV (Single Response) (Selection Required)</p> |

() ceFEPime 2 g IV + metroNIDAZOLE (FLAGYL) 500 mg IV

[] ceFEPime (MAXIPIME) IV

2 g, intravenous, once, For 1 Doses
Classification: Broad Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy:

[] metronidazole (FLAGYL) IV

500 mg, intravenous, once, For 1 Doses
Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

() ceFEPime 2 g intraMUSCULAR + metroNIDAZOLE (FLAGYL) 500 mg IV

[] cefepime (MAXIPIME) IM

2 g, intramuscular, once, For 1 Doses
Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).
Reason for Therapy: Bacterial Infection Suspected
IM Route Selection: I have opted to select the IM route because IV access could not be established
Indication: Sepsis
Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

[] metronidazole (FLAGYL) IV

500 mg, intravenous, once, For 1 Doses
Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

() piperacillin-tazobactam (ZOSYN) 4.5 g IV

[] piperacillin-tazobactam (ZOSYN) IV

4.5 g, intravenous, once, For 1 Doses
Classification: Broad Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

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| () If Pseudomonas Suspected - piperacillin-tazobactam (ZOSYN) 4.5 g IV | | "Followed by" Linked Panel |
| [] piperacillin-tazobactam (ZOSYN) 4.5 g IV Once | 4.5 g, intravenous, for .5 Hours, once, For 1 Doses Classification: Broad Spectrum Antibiotic | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] piperacillin-tazobactam (ZOSYN) 4.5 g IV every 8 hours | 4.5 g, intravenous, for 4 Hours, once, Starting H+6 Hours, For 1 Doses Classification: Broad Spectrum Antibiotic | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () meropenem (MERREM) 500 mg IV | | |
| [] meropenem (MERREM) IV | 500 mg, intravenous, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification | |
| () meropenem (MERREM) 500 mg intraMUSCULAR | | |
| [] meropenem (MERREM) injection | 0.5 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification | |
| [] IF health-care associated, ADD - linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

[] IF high risk or severe, consider antifungal coverage -
fluconazole (DIFLUCAN) 400 mg IV

[] fluconazole (DIFLUCAN) IV 400 mg, intravenous, for 60 Minutes, once, For 1 Doses
Reason for Therapy: Fungal Infection Suspected
Indication:

() SEVERE Penicillin and Vancomycin Allergy (Single Response)

() aztreonam (AZACTAM) 2 g IV + metroNIDAZOLE (FLAGYL) 500 mg IV

[] aztreonam (AZACTAM) IV 2 g, intravenous, once, For 1 Doses
Classification: Broad Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Type of Therapy: New Anti-Infective Order
Reason for Therapy: Bacterial Infection Suspected
Indication: Sepsis

[] metroNIDAZOLE (FLAGYL) IV 500 mg, intravenous, once, For 1 Doses
Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Type of Therapy: New Anti-Infective Order
Reason for Therapy: Bacterial Infection Suspected
Indication: Sepsis

[] IF health-care associated, ADD - linezolid in dextrose 5% (ZYVOX) IVPB 600 mg, intravenous, for 60 Minutes, once, For 1 Doses
Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected
Indication: Sepsis
Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

[] IF high risk or severe, consider antifungal coverage:
fluconazole (DIFLUCAN) IV or micafungin (MYCAMINE)
IV (Single Response)

Note: Use fluconazole (DIFLUCAN) only in patients with absolutely no risk factors for C. glabrata or resistance

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| <p><input type="checkbox"/> fluconazole (DIFLUCAN) IV</p> | <p>800 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification Reason for Therapy: Fungal Infection Suspected Indication:</p> |
| <p><input type="checkbox"/> micafungin (MYCAMINE) IVPB (RESTRICTED)</p> | <p>100 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. RESTRICTED to Infectious Diseases (ID), Solid Organ Transplant (SOT), Bone Marrow Transplant (BMT), and Hematology/Oncology (Heme/Onc) specialists. Are you an ID, SOT, BMT, or Heme/Onc specialist or ordering on behalf of one? Reason for Therapy: Other Specify: Sepsis Authorizing ID:</p> |
| <p><input type="checkbox"/> aztreonam (AZACTAM) 2 g intraMUSCULAR + metroNIDAZOLE (FLAGYL) 500 mg IV</p> | |
| <p><input type="checkbox"/> aztreonam (AZACTAM) intraMUSCULAR</p> | <p>2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| <p><input type="checkbox"/> metroNIDAZOLE (FLAGYL) IV</p> | <p>500 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Type of Therapy: New Anti-Infective Order Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |

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| <p>[] IF healthcare-associated, ADD - linezolid in dextrose 5% (ZYVOX) IVPB</p> | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| <p>[] IF high risk or severe, consider antifungal coverage: fluconazole (DIFLUCAN) IV or micafungin (MYCAMINE) IV (Single Response)</p> | <p>Note: Use fluconazole (DIFLUCAN) only in patients with absolutely no risk factors for C. glabrata or resistance</p> |
| <p>() fluconazole (DIFLUCAN) IV</p> | <p>800 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Fungal Infection Suspected Indication:</p> |
| <p>() micafungin (MYCAMINE) IVPB (RESTRICTED)</p> | <p>100 mg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. RESTRICTED to Infectious Diseases (ID), Solid Organ Transplant (SOT), Bone Marrow Transplant (BMT), and Hematology/Oncology (Heme/Onc) specialists. Are you an ID, SOT, BMT, or Heme/Onc specialist or ordering on behalf of one? Reason for Therapy: Other Specify: Sepsis Authorizing ID:</p> |
| <p>[] Bacterial Meningitis - Community-Acquired and ImmunoCOMPETENT (Single Response)</p> <p>Does your patient have a SEVERE Penicillin and/or Vancomycin allergy?</p> <p>() No SEVERE Penicillin or Vancomycin Allergy (Single Response)</p> <p>Dexamethasone is recommended for treatment of proven or suspected pneumococcal meningitis due to S. pneumoniae</p> <p>() cefTRIAxone (ROCEPHIN) 2 g IV + vancomycin 15 mg/kg IV - For Patients LESS than 50 years old</p> | |

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| [] cefTRIAXone (ROCEPHIN) IV | 2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days): 1</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () cefTRIAXone (ROCEPHIN) 2 g IV + vancomycin 15 mg/kg IV + ampicillin 2 g IV - For Patients GREATER than 50 years old | |
| [] cefTRIAXone (ROCEPHIN) IV | 2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |

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| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days): 1</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] ampicillin IV | 2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| [] OPTIONAL Additional Therapies - riFAMpin (RIFADIN) capsule | 600 mg, oral, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () cefTRIAXone (ROCEPHIN) 2 g intraMUSCULAR + vancomycin 15 mg/kg IV - For Patients LESS than 50 years old | |
| [] cefTRIAXone (ROCEPHIN) IM | <p>2 g, intramuscular, once, For 1 Doses</p> <p>Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |

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| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| [] Pharmacy consult to manage vancomycin | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| [] OPTIONAL Additional Therapies - riFAMPin (RIFADIN) capsule | 600 mg, oral, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () cefTRIAXone (ROCEPHIN) 2 g intraMUSCULAR + vancomycin 15 mg/kg IV + ampicillin 2 g intraMUSCULAR - For Patients GREATER than 50 years old | <p>2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | <p>15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] ampicillin IM | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| [] OPTIONAL Additional Therapies - riFAMpin (RIFADIN) capsule | 600 mg, oral, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () SEVERE Penicillin Allergy (Single Response) Dexamethasone is recommended for treatment of proven or suspected pneumococcal meningitis due to S. pneumoniae | |
| () aztreonam (AZACTAM) 2 g IV + vancomycin 15 mg/kg IV | |
| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + vancomycin 15 mg/kg IV | |

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| [] aztreonam (AZACTAM) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days): 1</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () SEVERE Vancomycin Allergy (Single Response) | Dexamethasone is recommended for treatment of proven or suspected pneumococcal meningitis due to S. pneumoniae |
| () cefTRIAxone (ROCEPHIN) 2 g IV + linezolid (ZYVOX) 600 mg IV - For Patients LESS than 50 years old | |
| [] cefTRIAxone (ROCEPHIN) IV | 2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () cefTRIAxone (ROCEPHIN) 2 g IV + linezolid (ZYVOX) 600 mg IV + ampicillin 2 g IV - For Patients GREATER than 50 years old | |
| [] cefTRIAxone (ROCEPHIN) IV | 2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days): 1</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] ampicillin IV | <p>2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | <p>0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics.</p> |
| [] OPTIONAL Additional Therapies - rifampin (RIFADIN) capsule | <p>600 mg, oral, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| () ceftriaxone (ROCEPHIN) 2 g intramuscular + linezolid (ZYVOX) 600 mg IV - For Patients LESS than 50 years old | <p>[] ceftriaxone (ROCEPHIN) IM</p> <p>2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | <p>[] vancomycin (VANCOCIN)</p> <p>15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| [] OPTIONAL Additional Therapies - riFAMPin (RIFADIN) capsule | 600 mg, oral, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () cefTRIAxone (ROCEPHIN) 2 g intraMUSCULAR + linezolid (ZYVOX) 600 mg IV + ampicillin 2 g intraMUSCULAR - For Patients GREATER than 50 years old | |
| [] cefTRIAxone (ROCEPHIN) IM | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] ampicillin IM | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| [] OPTIONAL Additional Therapies - riFAMPin (RIFADIN) capsule | 600 mg, oral, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () SEVERE Penicillin and Vancomycin Allergy (Single Response) | |
| Dexamethasone is recommended for treatment of proven or suspected pneumococcal meningitis due to S. pneumoniae | |
| () aztreonam (AZACTAM) 2 g IV + linezolid (ZYVOX) 600 mg IV | |

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| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + linezolid (ZYVOX) 600 mg IV | |
| [] aztreonam (AZACTAM) IM | 2 g, intramuscular, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| [] Bacterial Meningitis - ImmunoCOMPROMISED, Post-Neurosurgery or Penetrating Head Trauma (Single Response) | |

Does your patient have a SEVERE Penicillin and/or Vancomycin allergy?

☐ No SEVERE Penicillin or Vancomycin Allergy (Single Response)

Dexamethasone is recommended for treatment of proven or suspected pneumococcal meningitis due to *S. pneumoniae*

☐ ceFEPime 2 g IV or meropenem (MERREM) 2 g IV + vancomycin 15 mg/kg IV - For Patients LESS than 50 years old

☐ ceFEPime 2 g IV or meropenem (MERREM) 2 g IV (Single Response)

☐ ceFEPime (MAXIPIME) IV

2 g, intravenous, once, For 1 Doses
Classification: Broad Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

☐ meropenem (MERREM) IV

2 g, intravenous, once, For 1 Doses
Classification: Broad Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

☐ vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required)

☐ vancomycin (VANCOCIN)

15 mg/kg, intravenous, once, For 1 Doses
Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

☐ Pharmacy consult to manage vancomycin

STAT, Once For 1 Occurrences

Reason for Therapy: Bacterial Infection Suspected

Duration of Therapy (Days): 1

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

☐ OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV

0.15 mg/kg, intravenous, once, For 1 Doses
Administer 15-20 minutes before 1st dose of antibiotics.

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| <input type="checkbox"/> ceFEPime 2 g IV or meropenem (MERREM) 2 g IV + vancomycin 15 mg/kg IV + ampicillin 2 g IV - For Patients GREATER than 50 years old | |
| <input type="checkbox"/> ceFEPime 2 g IV or meropenem (MERREM) 2 g IV (Single Response) | |
| <input type="checkbox"/> ceFEPime (MAXIPIME) IV | <p>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <input type="checkbox"/> meropenem (MERREM) IV | <p>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <input type="checkbox"/> vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| <input type="checkbox"/> vancomycin (VANCOCIN) | <p>15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <input type="checkbox"/> Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis - Bacterial Meningitis - Community-Acquired and ImmunoSUPPRESSED Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] ampicillin IV | <p>2 g, intravenous, for 30 Minutes, every 4 hours Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | <p>0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics.</p> |
| [] OPTIONAL Additional Therapies - riFAMpin (RIFADIN) capsule | <p>600 mg, oral, daily Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</p> |
| () ceFEPime 2 g intraMUSCULAR or meropenem (MERREM) 2 g IV + vancomycin 15 mg/kg IV - For Patients LESS than 50 years old | |
| [] ceFEPime 2 g intraMUSCULAR + meropenem (MERREM) 2 g IV (Single Response) | |
| () cefepime (MAXIPIME) intraMUSCULAR | <p>2 g, intramuscular, every 8 hours Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () meropenem (MERREM) IV | <p>2 g, intravenous, every 8 hours Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | <p>15 mg/kg, intravenous, every 12 hours Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] Pharmacy consult to manage vancomycin | STAT, Until discontinued, Starting S Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| [] OPTIONAL Additional Therapies - riFAMpin (RIFADIN) capsule | 600 mg, oral, once, For 1 Doses Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| () ceFEPime 2 g intraMUSCULAR or meropenem (MERREM) 2 g IV + ampicillin 2 g intraMUSCULAR - For Patients GREATER than 50 years old | |
| [] ceFEPime 2 g intraMUSCULAR + meropenem (MERREM) 2 g IV (Single Response) | |
| () cefepime (MAXIPIME) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| () meropenem (MERREM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Documented Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |

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| [] ampicillin IM | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () SEVERE Penicillin Allergy (Single Response) | Dexamethasone is recommended for treatment of proven or suspected pneumococcal meningitis due to <i>S. pneumoniae</i> |
| () aztreonam (AZACTAM) 2 g IV + vancomycin 15 mg/kg IV | |
| [] aztreonam (AZACTAM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] Pharmacy consult to manage vancomycin | STAT, Once For 1 Occurrences Reason for Therapy: Bacterial Infection Suspected Duration of Therapy (Days): 1 Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () aztreonam (AZACTAM) 2 g intraMUSCULAR + vancomycin 15 mg/kg IV | |

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| [] aztreonam (AZACTAM) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> |
| [] vancomycin (VANCOCIN) IV + Pharmacy Consult to Dose (Selection Required) | |
| [] vancomycin (VANCOCIN) | 15 mg/kg, intravenous, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] Pharmacy consult to manage vancomycin | <p>STAT, Once For 1 Occurrences</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Duration of Therapy (Days): 1</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] OPTIONAL Additional Therapies - dexamethasone (DECADRON) IV | 0.15 mg/kg, intravenous, once, For 1 Doses Administer 15-20 minutes before 1st dose of antibiotics. |
| () SEVERE Vancomycin Allergy (Single Response) | |
| () ceFEPime 2 g IV or meropenem (MERREM) 2 g IV + linezolid (ZYVOX) 600 mg IV - For Patients LESS than 50 years old | |
| [] ceFEPime 2 g IV or meropenem (MERREM) 2 g IV (Single Response) | |
| () ceFEPime (MAXIPIME) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| <p>() meropenem (MERREM) IV</p> | <p>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <p>[] linezolid in dextrose 5% (ZYVOX) IVPB</p> | <p>600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <p>() ceFEPime 2 g IV or meropenem (MERREM) 2 g IV + linezolid (ZYVOX) 600 mg IV + ampicillin 2 g IV - For Patients GREATER than 50 years old</p> | |
| <p>[] ceFEPime 2 g IV or meropenem (MERREM) 2 g IV (Single Response)</p> | |
| <p>() ceFEPime (MAXIPIME) IV</p> | <p>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| <p>() meropenem (MERREM) IV</p> | <p>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| [] ampicillin IV | 2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> |
| () ceFEPime 2 g intraMUSCULAR or meropenem (MERREM) 2 g IV + linezolid (ZYVOX) 600 mg IV - For Patients LESS than 50 years old | |
| [] ceFEPime 2 g intraMUSCULAR + meropenem (MERREM) 2 g IV (Single Response) | |
| () cefepime (MAXIPIME) intraMUSCULAR | <p>2 g, intramuscular, once, For 1 Doses</p> <p>Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh).</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>IM Route Selection: I have opted to select the IM route because IV access could not be established</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () meropenem (MERREM) IV | <p>2 g, intravenous, once, For 1 Doses</p> <p>Classification: Broad Spectrum Antibiotic</p> <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |

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| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic |
| | <p>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.</p> <p>Reason for Therapy: Bacterial Infection Suspected</p> <p>Indication: Sepsis</p> <p>Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</p> |
| () ceFEPime 2 g intraMUSCULAR or meropenem (MERREM) IV + linezolid (ZYVOX) 600 mg IV + ampicillin 2 g intraMUSCULAR - For Patients GREATER than 50 years old | |
| [] ceFEPime 2 g intraMUSCULAR + meropenem (MERREM) 2 g IV (Single Response) | |
| () cefepime (MAXIPIME) intraMUSCULAR | 2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected IM Route Selection: I have opted to select the IM route because IV access could not be established Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| () meropenem (MERREM) IV | 2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |
| [] linezolid in dextrose 5% (ZYVOX) IVPB | 600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification |

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| <div> <div>[] ampicillin IV</div> <div>() SEVERE Penicillin and Vancomycin Allergy (Single Response)</div> </div> | <div> <div>2 g, intravenous, for 30 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</div> </div> |
| <div> <div></div> <div>Dexamethasone is recommended for treatment of proven or suspected pneumococcal meningitis due to S. pneumoniae</div> </div> | |
| <div> <div></div> <div>() aztreonam (AZACTAM) 2 g IV + linezolid (ZYVOX) 600 mg IV</div> </div> | |
| <div> <div>[] aztreonam (AZACTAM) IV</div> <div></div> </div> | <div> <div>2 g, intravenous, once, For 1 Doses Classification: Broad Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis</div> </div> |
| <div> <div>[] linezolid in dextrose 5% (ZYVOX) IVPB</div> <div></div> </div> | <div> <div>600 mg, intravenous, for 60 Minutes, once, For 1 Doses Classification: Narrow Spectrum Antibiotic</div> <div>When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart. Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification</div> </div> |
| <div> <div></div> <div>() aztreonam (AZACTAM) 2 g intraMUSCULAR + linezolid (ZYVOX) 600 mg IV</div> </div> | |
| <div> <div>[] aztreonam (AZACTAM) IM</div> <div></div> </div> | <div> <div>2 g, intramuscular, once, For 1 Doses Intramuscular route selected because no IV access available. Administer dose by deep IM into large muscle mass (e.g. gluteal muscles or lateral part of the thigh). Reason for Therapy: Bacterial Infection Suspected Indication: Sepsis IM Route Selection: I have opted to select the IM route because IV access could not be established</div> </div> |

☐ linezolid in dextrose 5% (ZYVOX) IVPB

600 mg, intravenous, for 60 Minutes, once, For 1 Doses
Classification: Narrow Spectrum Antibiotic

When multiple antimicrobial agents are ordered, you may administer these immediately at the SAME TIME via different IV sites. Do not wait for the first antibiotic to infuse. If agents are Y-site compatible, they may be administered per Y-site protocols. IF the ordered agents are NOT Y site compatible, then administer the Broad-spectrum antibiotic first. Refer to available Y site compatibility information and determination of broad-spectrum antibiotic selection chart.

Reason for Therapy: Bacterial Infection Suspected

Indication: Sepsis

Recommendation: Sepsis: Recommended duration is dependent upon patient's clinical response and source identification

Additional Management of Sepsis

Colloid / Albumin (for patients not responding to initial fluid resuscitation with crystalloids)

☐ albumin human 5 % infusion

25 g, intravenous, once, For 1 Doses

Administer 500 mL intravenous once for patients not responding to initial fluid resuscitation with crystalloids.

Indication:

Vasopressor Therapy (if unresponsive to initial fluid bolus) (Single Response)

** if unresponsive to initial fluid bolus **

☐ norepinephrine (LEVOPHED) IV infusion

4-30 mcg/min, intravenous, titrated

Initiate norepinephrine infusion at 4 mcg/min. Titrate to keep MAP between 65 mmHg to 70 mmHg }.

Titrate by 2 mcg/minute every 5 minutes. Call MD if mean arterial pressure is LESS than 65 mmHg and rate is 30 mcg/min.

☐ EPINEPHrine (ADRENALIN) IV infusion

2-30 mcg/min, intravenous, titrated

Titrate by 2 micrograms per minute every 5 minutes for mean arterial pressure 65-70 mmHg. Call MD if mean arterial pressure is LESS than 65 mmHg and rate is 30 mcg/min.

Inotropic Therapy

☐ DOButamine (DOBUTREX) infusion

0.5-20 mcg/kg/min, intravenous, titrated

Titrate by 2 mcg/kg/min every 10 minutes for mean arterial pressure 65-70 mmHg. Call MD if mean arterial pressure is LESS than 65 mmHg and rate is 10 mcg/kg/min.

Steroids

Per 2012 guidelines, steroid therapy is only recommended in the case of hypotension which is refractory to both fluids and vasopressor therapy. Stress dose steroids should also be considered for patients with a history of recent and/or chronic steroid use

☐ hydrocortisone sodium succinate (Solu-CORTEF) injection

50 mg, intravenous, every 6 hours

For patients with shock refractory to fluids and vasopressors.

Labs

Laboratory - STAT

☐ Arterial blood gas

STAT For 1 Occurrences

☐ Venous blood gas

STAT For 1 Occurrences

☐ Comprehensive metabolic panel

STAT For 1 Occurrences

☐ Prothrombin time with INR

STAT For 1 Occurrences

☐ Partial thromboplastin time

STAT For 1 Occurrences

☐ Basic metabolic panel

STAT For 1 Occurrences

☐ CBC with differential

STAT For 1 Occurrences

| | |
|--------------------------------------------------|------------------------------------|
| <input type="checkbox"/> B natriuretic peptide | STAT For 1 Occurrences |
| <input type="checkbox"/> Troponin T | STAT For 1 Occurrences |
| <input type="checkbox"/> Fibrinogen | STAT For 1 Occurrences |
| <input type="checkbox"/> Hepatic function panel | STAT For 1 Occurrences |
| <input type="checkbox"/> Ionized calcium | STAT For 1 Occurrences |
| <input type="checkbox"/> Lactic acid level | STAT For 1 Occurrences |
| <input type="checkbox"/> Magnesium | STAT For 1 Occurrences |
| <input type="checkbox"/> Phosphorus | STAT For 1 Occurrences |
| <input type="checkbox"/> Type and screen | |
| <input type="checkbox"/> Type and screen | STAT For 1 Occurrences, Blood Bank |
| <input type="checkbox"/> ABO and Rh confirmation | Once, Blood Bank Confirmation |

Laboratory - STAT

| | |
|------------------------------------------------------------|------------------------------------|
| <input type="checkbox"/> Arterial blood gas | STAT For 1 Occurrences |
| <input type="checkbox"/> Venous blood gas | STAT For 1 Occurrences |
| <input type="checkbox"/> Comprehensive metabolic panel | STAT For 1 Occurrences |
| <input type="checkbox"/> Prothrombin time with INR, I-Stat | STAT For 1 Occurrences |
| <input type="checkbox"/> Partial thromboplastin time | STAT For 1 Occurrences |
| <input type="checkbox"/> Basic metabolic panel | STAT For 1 Occurrences |
| <input type="checkbox"/> CBC with differential | STAT For 1 Occurrences |
| <input type="checkbox"/> Fibrinogen | STAT For 1 Occurrences |
| <input type="checkbox"/> B natriuretic peptide | STAT For 1 Occurrences |
| <input type="checkbox"/> Troponin T | STAT For 1 Occurrences |
| <input type="checkbox"/> Hepatic function panel | STAT For 1 Occurrences |
| <input type="checkbox"/> Ionized calcium | STAT For 1 Occurrences |
| <input type="checkbox"/> Lactic acid level | STAT For 1 Occurrences |
| <input type="checkbox"/> Magnesium | STAT For 1 Occurrences |
| <input type="checkbox"/> Phosphorus | STAT For 1 Occurrences |
| <input type="checkbox"/> Type and screen | |
| <input type="checkbox"/> Type and screen | STAT For 1 Occurrences, Blood Bank |
| <input type="checkbox"/> ABO and Rh confirmation | Once, Blood Bank Confirmation |

Laboratory - STAT

| | |
|------------------------------------------------------------|------------------------------------|
| <input type="checkbox"/> Arterial blood gas | STAT For 1 Occurrences |
| <input type="checkbox"/> Venous blood gas | STAT For 1 Occurrences |
| <input type="checkbox"/> Comprehensive metabolic panel | STAT For 1 Occurrences |
| <input type="checkbox"/> Prothrombin time with INR, I-Stat | STAT For 1 Occurrences |
| <input type="checkbox"/> Partial thromboplastin time | STAT For 1 Occurrences |
| <input type="checkbox"/> Basic metabolic panel | STAT For 1 Occurrences |
| <input type="checkbox"/> CBC with differential | STAT For 1 Occurrences |
| <input type="checkbox"/> Fibrinogen | STAT For 1 Occurrences |
| <input type="checkbox"/> B natriuretic peptide | STAT For 1 Occurrences |
| <input type="checkbox"/> Troponin T | STAT For 1 Occurrences |
| <input type="checkbox"/> Hepatic function panel | STAT For 1 Occurrences |
| <input type="checkbox"/> Ionized calcium | STAT For 1 Occurrences |
| <input type="checkbox"/> Lactic acid, I-Stat | STAT For 1 Occurrences |
| <input type="checkbox"/> Magnesium | STAT For 1 Occurrences |
| <input type="checkbox"/> Phosphorus | STAT For 1 Occurrences |
| <input type="checkbox"/> Type and screen | |
| <input type="checkbox"/> Type and screen | STAT For 1 Occurrences, Blood Bank |
| <input type="checkbox"/> ABO and Rh confirmation | Once, Blood Bank Confirmation |

Laboratory - Repeat

| | |
|------------------------------------------------|---------------------------------------------|
| <input type="checkbox"/> Basic metabolic panel | Every 6 hours, Starting S For 2 Occurrences |
| <input type="checkbox"/> Blood gas, venous | Every 6 hours, Starting S For 2 Occurrences |
| <input type="checkbox"/> CBC with differential | Every 6 hours, Starting S For 2 Occurrences |

Laboratory - Additional Microbiology Screens

| | |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <input type="checkbox"/> Aerobic culture | Once For 1 Occurrences |
| <input type="checkbox"/> Anaerobic culture | Once For 1 Occurrences |
| <input type="checkbox"/> Respiratory culture, quantitative | Once For 1 Occurrences, Mini bronchial alveolar lavage |
| <input type="checkbox"/> Respiratory pathogen panel with COVID-19 RT-PCR | Once For 1 Occurrences |
| <input type="checkbox"/> Sputum culture | Once For 1 Occurrences, Sputum |
| <input type="checkbox"/> Urinalysis screen and microscopy, with reflex to culture | Once For 1 Occurrences Specimen Source: Urine Specimen Site: |

Laboratory - Additional Microbiology Screens

| | |
|--------------------------------------------------------------------------|--------------------------------------|
| <input type="checkbox"/> Aerobic culture | Once |
| <input type="checkbox"/> Anaerobic culture | Once |
| <input type="checkbox"/> Gastrointestinal panel | Once, Stool |
| <input type="checkbox"/> Respiratory culture, quantitative | Once, Mini bronchial alveolar lavage |
| <input type="checkbox"/> Respiratory pathogen panel with COVID-19 RT-PCR | Once |
| <input type="checkbox"/> Sputum culture | Once, Sputum |
| <input type="checkbox"/> Urine Culture and Urinalysis | "And" Linked Panel |
| <input type="checkbox"/> Urine culture | Once For 1 Occurrences, Urine |
| <input type="checkbox"/> Urinalysis | STAT For 1 Occurrences |

Laboratory - Additional Microbiology Screens

| | |
|--------------------------------------------------------------------------|--------------------------------------------------------|
| <input type="checkbox"/> Aerobic culture | Once For 1 Occurrences |
| <input type="checkbox"/> Anaerobic culture | Once For 1 Occurrences |
| <input type="checkbox"/> Gastrointestinal panel | Once For 1 Occurrences, Stool |
| <input type="checkbox"/> Respiratory culture, quantitative | Once For 1 Occurrences, Mini bronchial alveolar lavage |
| <input type="checkbox"/> Respiratory pathogen panel with COVID-19 RT-PCR | Once For 1 Occurrences |
| <input type="checkbox"/> Sputum culture | Once For 1 Occurrences, Sputum |
| <input type="checkbox"/> Urinalysis | Once For 1 Occurrences |
| <input type="checkbox"/> Urine culture | Once For 1 Occurrences, Urine |

Imaging

Chest X-Ray

| | |
|----------------------------------------------|---------------------------------------------------|
| <input type="checkbox"/> Chest 1 Vw Portable | STAT, 1 time imaging, Starting S at 1:00 AM For 1 |
| <input type="checkbox"/> Chest 2 Vw | STAT, 1 time imaging, Starting S at 1:00 AM For 1 |

Consults

Antibiotics Pharmacy Consult

| | |
|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Pharmacy consult to manage dose adjustments for renal function | Routine, Until discontinued, Starting S Adjust dose for: Pharmacy consult to review orders for renal dosing prior to administration of second dose of antibiotics |
|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Consults

| | |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Consult Infectious Diseases | Reason for Consult? Consult with Infectious Disease to review and/or adjust current antibiotic selection if necessary. Initial treatment should already be initiated. Patient/Clinical information communicated? Patient/clinical information communicated? Ordering provider must contact ID Consultant |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|