

# Hematology Neutropenic Fever (Adult) [115541094]

## IV Fluids

### IV Bolus (Single Response)

<input type="checkbox"/> sodium chloride 0.9 % bolus 500 mL	500 mL, intravenous, for 15 Minutes, once, For 1 Doses
<input type="checkbox"/> sodium chloride 0.9 % bolus 1000 mL	1,000 mL, intravenous, for 30 Minutes, once, For 1 Doses

### Maintenance IV Fluids (Single Response)

<input checked="" type="checkbox"/> sodium chloride 0.9 % infusion	100 mL/hr, intravenous, continuous
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## Labs

### Microbiology

<input checked="" type="checkbox"/> Blood culture x 2	<b>"And" Linked Panel</b>
<input checked="" type="checkbox"/> Blood Culture (Aerobic & Anaerobic)	Once, Blood Collect 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, please call the lab for assistance; an IV line should NEVER be used.
<input checked="" type="checkbox"/> Blood Culture (Aerobic & Anaerobic)	Once, Blood Collect 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, please call the lab for assistance; an IV line should NEVER be used.
<input checked="" type="checkbox"/> Urinalysis screen and microscopy, with reflex to culture	Once Specimen Source: Urine Specimen Site: Clean catch

### Labs

<input type="checkbox"/> Lactic acid level	Once For 1 Occurrences
<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"/> Vancomycin, trough	Conditional Frequency If vancomycin started, vancomycin TROUGH level prior to third dose.

## Imaging

### X-Ray

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

## Nursing

### Nursing Care

<input checked="" type="checkbox"/> Start all antibiotics within 1 hour	Routine, Until discontinued, Starting S
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## Medications

### Pharmacy Consults

<input type="checkbox"/> Pharmacy consult to manage vancomycin	STAT, Until discontinued, Starting S Reason for Therapy: Duration of Therapy (Days):
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### Antibiotics

[ ] aztreonam (AZACTAM) IV	2 g, intravenous, every 8 hours If penicillin allergy Type of Therapy: New Anti-Infective Order Reason for Therapy: Bacterial Infection Suspected Indication:
[ ] cefepime (MAXIPIME) IV	2 g, intravenous, every 8 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Bacterial Infection Suspected Indication:
[ ] meropenem (MERREM) IV	500 mg, intravenous, every 6 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Bacterial Infection Suspected Indication:
[ ] metronidazole (FLAGYL)	500 mg, intravenous, every 8 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Bacterial Infection Suspected Indication:
[ ] piperacillin-tazobactam (ZOSYN) IV	4.5 g, intravenous, every 6 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Bacterial Infection Suspected Indication:
[ ] vancomycin (VANCOCIN) IV	15 mg/kg, intravenous, every 12 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Bacterial Infection Suspected Indication: