

CAGT Neutropenic Fever (Adult) [1272]

Nursing

Nursing Care

<input type="checkbox"/> Alternate antibiotics through all lumens of central venous catheter (CVC)	Routine, Until discontinued, Starting S
<input type="checkbox"/> Please draw vancomycin level trough prior to 4th dose	Routine, Until discontinued, Starting S Please draw vancomycin level trough prior to 4th dose.
<input type="checkbox"/> Discontinue levaquin upon initiation of Neutropenic Fever Protocol	Routine, Until discontinued, Starting S d/c levaquin upon initiation of Neutropenic Fever Protocol.

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
<input type="checkbox"/> lactated ringer's bolus 500 mL	500 mL, intravenous, for 15 Minutes, once, For 1 Doses
<input type="checkbox"/> lactated ringers bolus 1000 mL	1,000 mL, intravenous, for 30 Minutes, once, For 1 Doses

Maintenance IV Fluids (Single Response)

<input type="checkbox"/> sodium chloride 0.9 % infusion	75 mL/hr, intravenous, continuous
<input type="checkbox"/> lactated Ringer's infusion	75 mL/hr, intravenous, continuous
<input type="checkbox"/> dextrose 5 % and sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion	75 mL/hr, intravenous, continuous
<input type="checkbox"/> sodium chloride 0.45 % infusion	75 mL/hr, intravenous, continuous
<input type="checkbox"/> sodium chloride 0.45 % 1,000 mL with sodium bicarbonate 75 mEq/L infusion	75 mL/hr, intravenous, continuous

Medications

Pharmacy Consults

<input type="checkbox"/> Consult to Pharmacy - renally adjust medications	Routine, Until discontinued, Starting S Specify reason:
<input type="checkbox"/> Pharmacy to dose vancomycin	STAT, Until discontinued, Starting S Indication: Target Vancomycin Trough Level:

Antibiotics

<input type="checkbox"/> amikacin (AMIKIN)	15 mg/kg, intravenous, for 30 Minutes, once, For 1 Doses Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> aztreonam (AZACTAM) IV	2 g, intravenous, every 8 hours If penicillin allergy Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> cefepime (MAXIPIME) IV	2 g, intravenous, every 8 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> meropenem (MERREM) IV	500 mg, intravenous, every 6 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> metronidazole (FLAGYL)	500 mg, intravenous, every 8 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> piperacillin-tazobactam (ZOSYN) IV	4.5 g, intravenous, every 6 hours Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis

vancomycin (VANCOCIN) IV

15 mg/kg, intravenous, every 12 hours
Type of Therapy: New Anti-Infective Order
Reason for Therapy: Surgical Prophylaxis

Labs

Microbiology

Blood culture x 2

"And" Linked Panel

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.

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.

Urinalysis screen and microscopy, with reflex to culture

Once
Specimen Source: Urine
Specimen Site:

Imaging

X-Ray

Chest 1 Vw Portable

Routine, 1 time imaging For 1

Chest 2 Vw

Routine, 1 time imaging For 1