

3/2023

**Ertapenem (INVANZ) Infusion** 

NAME: **INSURANCE:** PROVIDER NAME: **CLINIC NAME and Phone number:** 

**Patient identification** 

<b>W</b> eight	:kg Height:cm Allergies:Diagnosis Code:		
Treatm	ent Start Date:		
	INES FOR ORDERING:		
1)	Patient name and date of birth must be on EACH page of this order form. This form will be returned if an		
	left blank.		
2)	Send FACE SHEET and complete copy of INSURANCE information. Send H&P or most recent chart note,		
	must be within the past 12 months.		
3)	Send a copy of related lab results if not available for review in Epic.		
Option	al LABS:		
	CBC with Differential, Routine, every		
	CMP, Routine, every		
	Sedimentation rate, Routine, every		
	C Reactive Protein, Routine, every		
MEDIC			
$\checkmark$	Ertapenem (INVANZ) in 50 ml sodium chloride 0.9%, iv, infuse over 30 minutes/per protocol.		
DOSE: (	must select one)		
	500 mg		
	1 gram		
	Other:		
FREQU	ENCY: (must select one & fill in the blank)		
	Start ASAP, give daily for days total.		
	Patient already started treatment at another location. Start ASAP to continue treatment and give daily		
	through date:		
	Other:		
END OF	TREATMENT LINE CARE: (must select one)		
	NO, patient does not have a PICC or midline access.		
	YES, patient does have a PICC or midline in place. Please <u>REMOVE</u> line after last dose given.		
	YES, patient does have a PICC or midline in place. Please do NOT remove line after last dose given.		
<b>AS NEE</b>	DED MEDICATIONS:		
$\checkmark$	Sodium chloride 0.9% (NS) bolus 250 ml, Flush before and after IV medication(s) and as needed with NS.		
$\checkmark$	Alteplase (cathflo activase) injection 2 mg, for clotted or sluggish line.		
Standa	rd included Nursing Orders:		
$\checkmark$	Vital signs: Monitor and record vital signs, tolerance, and presence of infusion-related reactions prior to		
	infusion and at the end of infusion.		
$\checkmark$	Central line dressing change per policy.		
$\checkmark$	Insert peripheral IV if no iv access.		
$\checkmark$	May use/access CVC line and give 500 units (5ml) heparin injection for central line care.		
$\checkmark$	If hypersensitivity or infusion reactions develop, temporarily hold the infusion, and notify provider		
	immediately. Include hypersensitivity reaction order set. (See attached form).		

## HYPERSENSITIVITY INFUSION REACTION ORDERS

## **STOP** infusion if:

MILD REACTION: Localized pruritus, rhinitis, localized rash, fever greater than 38 degrees C.

1. Stop infusion and maintain IV access with NS line.



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2. Notify MD of symptoms and infusion reaction orders initiated.

**MODERATE REACTION:** Generalized pruritus, generalized flushing, rash, back pain, mild dyspnea, chills, hypotension with SBP less than 90 mmHg or greater than 20% decrease in SBP.

- 1. Stop infusion, but do not discard infusion bag/bottle unless instructed by MD that therapy is to be discontinued.
  - 2. Maintain IV access with NS line.
  - 3. Place patients in a supine position with lower extremities elevated unless respiratory distress or nausea/vomiting.
  - 4. Maintain airway.

**SEVERE REACTION:** Respiratory distress (bronchospasm, stridor, wheezing, persistent cough, respiratory depression, cardiac arrhythmia, chest pain, generalized urticaria (hives), syncope, gastrointestinal symptoms (abdominal pain, N/V, diarrhea), hypotension SBP less than 80 mmHg, face/throat/tongue swelling, shock, loss of consciousness.

- 1. Stop infusion, but do not discard bag/bottle unless instructed by MD that therapy is to be discontinued.
- 2. Stay with patient and have another nurse notify MD of symptoms and infusion reaction orders initiated.
- 3. Place patients in supine position with lower extremities elevated unless respiratory distress or nausea/vomiting.
- 4. Maintain airway.
- 5. Maintain IV access with NS line.
- 6. Inpatients: Activate code blue for loss of blood pressure, pulse, or consciousness.

## **MEDICATIONS:**

- Acetaminophen (TYLENOL) tablet 650 mg, Oral, EVERY 4 HOURS PRN, Pain, Other, Mild reaction. Starting when released.
- DiphenhydrAMINE (Benadryl) injection, 25 mg, Intravenous, EVERY 15 MIN PRN, Moderate or severe reaction, may repeat x1. Starting when released, For 2 doses.
- Methylprednisolone sodium succinate (solu-MEDROL) 62.5mg/ml injection, 125 mg, Intravenous, ONCE PRN, Severe reaction. Starting when released, For 1 dose. Mix with 2 mL provided diluent to make 62.5 mg/mL.
- Famotidine (PEPCID) injection 20 mg, Intravenous, ONCE PRN, Moderate reaction, or anaphylaxis, starting when released. Dilute 2 mL of famotidine with 8 mL of normal saline to a final concentration of 2 mg/mL. Administer ordered dose over a period of at least 2 minutes.
- Albuterol 90 mcg/puff inhaler 2 puff, Inhalation, ONCE PRN, Severe reaction p. Starting when released, For 1 dose. Shake well. Use with spacer.
- Start oxygen. For MODERATE Reaction: Start 2 liters O2 per nasal cannula as needed for SpO2 less than 93%. For SEVERE Reaction: Start continuous pulse oximetry. Administer 6 to 8 liters per minute (LPM) via face mask, or up to 100% oxygen to maintain oxygen saturation greater than 90%.
- EPINEPHrine 1 mg/mL injection 0.3 mg. Intramuscular, EVERY 5 MIN PRN, Anaphylaxis. Starting when released, For 3 doses. Administer in the anterior lateral thigh using 1 1.5-inch needle for airway obstruction symptoms and/or hypotension.
- Sodium chloride 0.9% (NS) infusion 500ml. At 500 mL/hr., Intravenous, PRN, Moderate reaction, or anaphylaxis. Starting when released. Run wide open to gravity.



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**Patient identification** 

	ing below, I represent the fo	
	·	patient (who is identified at the top of this form).
I hold a	n active, unrestricted license	e to practice medicine in Oregon.
My phy	ysician license Number is #_	and I am acting within my scope of practice and
authori	zed by law to order infusion	of the medications and blood products described above for the patient
identifi	ed on this form.	
Date	:	
Please	complete the following inta	ke questions.
	ty status	
	Independent	
	Walker	
	Wheelchair	
	Fully dependent	
Bariatr	ic needs	
	Yes, briefly describe	
	No	
Transp	ortation concerns	
	Yes, briefly describe	
	No	
Interpr	eter Service required	
	Yes, language	
	No	
	ient Infusion Services Intake	
Please	cneck the appropriate box t	or the patient's preferred infusion center location:
	□ PORTLAND	Phone- <b>503-215-6046</b> Fax- <b>503-487-3582</b>
	□ WILLAMETTE FAL	
	□ MEDFORD	Phone- <b>541-732-7000</b> Fax- <b>541-732-3939</b>
	☐ HOOD RIVER	Phone- <b>541-387-6445</b> Call for fax #
	□ SEASIDE	Phone- <b>503-717-7650</b> Fax- <b>503-470-3146</b>
	□ NEWBERG (SSU)	Phone-503-537-1450 Fax-503-537-1449