

# Aultman Infusion Services 2600 Sixth St. SW Canton, OH 44714 Ph 330-363-1410 Fax 330-363-2380

## Infusion Order – Zoledronic Acid (Reclast)

Name:	DOB:		
Address:	City:	State:	Zip:
Diagnosis:	ICD-10:		
Allergies:	Weight:		

### Lab work and Treatment guidelines

- Verify that it has been at least 1 year since previous dose
  - o If it has been less than 1 year, hold dose and reschedule patient
- Verify that patient does not have any major dental work planned
  - If major dental work is planned, hold and notify prescriber
- SCr and serum calcium must be evaluated within 2 months prior to each dose
  - o If SCr and serum calcium has not been evaluated within the past 2 months, draw CMP
  - o If serum calcium below normal and corrected serum calcium not available, hold dose and notify physician
  - o If corrected serum calcium is available and below normal, hold dose and notify physician
    - Corrected serum calcium = serum calcium + 0.8 (4 serum albumin)
- If CrCl is less than 35mL/min (use ABW), hold and notify prescriber

### Treatment regimen

- Zoledronic Acid 5mg in 100mL IV over 30 minutes
- Flush IV line with 30-50mL 0.9% NaCI following completion of zoledronic acid infusion
- Flush IV line using 10mL 0.9% NaCl flushes for IV start and as required
- Monitor patient for 30 minutes post injection for hypersensitivity reactions

Zoledronic Acid is administered at most, once a year, and will require a new order for each dose.

### For Anaphylactic reactions, check which therapies to be included (patients >40kg):

- Epinephrine 1:1000, 0.3mg (0.3mL) IM x 1, may repeat every 5-15 minutes x 2 doses (or sooner if clinically indicated) if the patient does not respond.
- Diphenhydramine 50mg IV Push x 1 over 2 minutes
- Sodium Chloride 0.9% 250mL IV x 1 at 250mL/hour

Additional orders:			
Physician Signature:		Print:	
Date:	Phone:	Fax:	