



Riverbend Medical Center Regional Infusion Center (RIC)  
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**MEPOLIZUMAB (Nucala) Injection (v. 05/21/2024)**

Diagnosis/Indication (ICD-10): \_\_\_\_\_

**Medication:**

- .. Mepolizumab 100 mg subcutaneous every 4 weeks
- .. Mepolizumab 300 mg subcutaneous every 4 weeks

**Nursing communications:**

- Vital signs: Initial and prn
- .. Monitor patient for 30 minutes post-injection

**Emergency Medications:**

n Diphenhydramine (BENADRYL) 25 to 50 mg IV as needed for mild to moderate drug reactions (flushing, dizziness, headaches, diaphoresis, fever, palpitations, chest discomfort, blood pressure changes ( $\geq 20$  points in SBP), nausea, urticaria, chills, pruritic).

-- Administer 25 mg IV once, if reaction does not resolve in 3 minutes may repeat 25 mg IV dose for a total of 50 mg and contact provider.

n MethylPREDNISolone sodium succinate (Solu-MEDROL) 125 mg IV once as needed for shortness of breath, continued symptoms of mild to moderate drug reaction (flushing, dizziness, headaches, diaphoresis, fever, palpitations, chest discomfort, blood pressure changes ( $\geq 20$  points in SBP), nausea, urticaria, chills, pruritic) that worsen or persist 5 minutes after administration of diphenhydramine (Benadryl). Contact provider if given.

n Epinephrine 0.3 mg IM once for anaphylaxis. If reaction does not resolve in 3 minutes may repeat 0.3 mg IM dose for a total of 0.6 mg. Avoid use of hand, foot, leg veins in elderly patient and those with occlusive vascular disease. Contact provider if given.

n Famotidine (PEPCID) 20 mg IV once as needed for infusion/ allergic reaction.

n Emergency medications can be given IM if IV route unavailable

Patient name: \_\_\_\_\_

Provider printed name: \_\_\_\_\_

DOB: \_\_\_\_\_

Provider signature: \_\_\_\_\_

Height \_\_\_\_\_ Weight \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_