

Mepolizumab (Nucala) Every 4 Weeks (Adult Asthma, COPD, CRSwNP)

Mepolizumab (Nucala) 100 mg every 4 weeks

Protocol Types

Infusion Treatment 1, Infusion Treatment 2, Infusion Treatment 3, Infusion Treatment 4

Patient name: _____ DOB: _____

Please include: ☐ Patient face sheet ☐ Insurance authorization (if other than Medicaid or non-Advantage Medicare)

Diagnosis: _____

Review: Every 358 days

Orders

	Interval	Defer Until	Duration
Nursing Orders			
☒ Nursing communication	Every 28 days		Until discontinued
Until discontinued Starting when released Until Specified			
Following infusion, monitor patient for signs and symptoms of reaction for 30 minutes.			
Therapeutic Medications			
☒ AH THERAPEUTIC MEDICATION MEPOLIZUMAB (NUCALA) 100 MG SUBQ			
☒ mepolizumab (Nucala) injection 100 mg	Every 28 days		Until discontinued
100 mg, subcutaneous, Once, Starting when released			
Administer subcutaneously into the upper arm, thigh, or abdomen. Do not inject into skin that is tender, bruised, red, or hard.			
Emergency Medications			
☒ Nursing communication	PRN		Until discontinued
STAT, Until discontinued Starting when released Until Specified			
If hypersensitivity reaction occurs, stop infusion IMMEDIATELY and CALL provider.			
☒ Vital Signs	PRN		Until discontinued
STAT, Every 15 min Starting when released			
If a hypersensitivity reaction occurs, perform vital signs every 15 minutes for one hour, then every 30 minutes for 2 hours.			
☒ Nursing communication	PRN		Until discontinued
Once Starting when released			
If hypersensitivity reaction occurs:			
- Elevate head of bed 30 degrees and place patient's head at 30 degree angle if possible			
- Start 2 liters oxygen per nasal cannula and maintain airway			
- Change and maintain IV line with 1000 mL 0.9% Normal Saline			
☒ sodium chloride 0.9 % infusion	PRN		Until discontinued
30 mL/hr, intravenous, Continuous PRN, KVO, Starting when released, for 1 day			
☒ albuterol 2.5 mg /3 mL (0.083 %) nebulizer solution 2.5 mg	PRN		Until discontinued
2.5 mg, nebulization, Every 4 hours PRN, Hypersensitivity reaction, Starting when released, for 1 day			

	Interval	Defer Until	Duration
☒ albuterol HFA 90 mcg/act inhaler 2 puff 2 puff, inhalation, Every 4 hours PRN, Hypersensitivity reaction, Starting when released, for 1 day SHAKE WELL	PRN		Until discontinued
☒ acetaminophen (Tylenol) tablet 650 mg 650 mg, oral, Once as needed, fever, GREATER THAN or EQUAL TO 38 C, Starting when released, for 1 dose For mild/moderate reaction: flushing, rash, pruritus	PRN		Until discontinued
☒ diphenhydramine (BENADryl) injection 25 mg 25 mg, intravenous, Administer over: 2 Minutes, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For mild/moderate reaction: flushing, rash, pruritus	PRN		Until discontinued
☒ diphenhydramine (BENADryl) injection 50 mg 50 mg, intravenous, Administer over: 2 Minutes, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For severe reaction: respiratory distress, stridor, wheezing, hypotension (SBP LESS THAN 100 mm Hg)	PRN		Until discontinued
☒ hydrocortisone sodium succinate (Solu-CORTEF) injection 100 mg 100 mg, intravenous, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For mild/moderate reaction: flushing, rash, pruritus - OR - For severe reaction: respiratory distress, stridor, wheezing, hypotension (SBP LESS THAN 100 mm Hg)	PRN		Until discontinued
☒ EPINEPHrine (EpiPen;Adrenalin) injection solution 0.3 mg 0.3 mg, intramuscular, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For severe reaction: respiratory distress, stridor, wheezing, hypotension (SBP LESS THAN 100 mm Hg)	PRN		Until discontinued

Appointment Requests

☒ Infusion Appointment Request Status: Once, Expected: S, Sched. Duration: 60 minutes, Sched. Tolerance: Schedule appointment at most 3 days before or at most 3 days after	Every 28 days		Until discontinued
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*Provider signature

Provider printed name

*Date

Time

*Provider phone#

***Denotes field that must be completed by healthcare worker**