

Nucala (mepolizumab)

PRODUCTS AFFECTED

Nucala (mepolizumab)

COVERAGE POLICY

Coverage for services, procedures, medical devices, and drugs are dependent upon benefit eligibility as outlined in the member's specific benefit plan. This Coverage Guideline must be read in its entirety to determine coverage eligibility, if any. This Coverage Guideline provides information related to coverage determinations only and does not imply that a service or treatment is clinically appropriate or inappropriate. The provider and the member are responsible for all decisions regarding the appropriateness of care. Providers should provide Molina Healthcare complete medical rationale when requesting any exceptions to these guidelines.

Documentation Requirements:

Molina Healthcare reserves the right to require that additional documentation be made available as part of its coverage determination; quality improvement; and fraud; waste and abuse prevention processes. Documentation required may include, but is not limited to, patient records, test results and credentials of the provider ordering or performing a drug or service. Molina Healthcare may deny reimbursement or take additional appropriate action if the documentation provided does not support the initial determination that the drugs or services were medically necessary, not investigational, or experimental, and otherwise within the scope of benefits afforded to the member, and/or the documentation demonstrates a pattern of billing or other practice that is inappropriate or excessive.

DIAGNOSIS:

Severe asthma with an eosinophilic phenotype, Chronic rhinosinusitis with nasal polyps, Eosinophilic granulomatosis with polyangiitis, Hypereosinophilic syndrome

REQUIRED MEDICAL INFORMATION:

This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. If a drug within this policy receives an updated FDA label within the last 180 days, medical necessity for the member will be reviewed using the updated FDA label information along with state and federal requirements, benefit being administered and formulary preferencing. Coverage will be determined on a case- by case basis until the criteria can be updated through Molina Healthcare, Inc. clinical governance. Additional information may be required on a case-by-case basis to allow for adequate review. When the requested drug product for coverage is dosed by weight, body surface area or other member specific measurement, this data element is required as part of the medical necessity review. The Pharmacy and Therapeutics Committee has determined that the drug benefit shall be a mandatory generic and that generic drugs will be dispensed whenever available.

A. SEVERE ASTHMA WITH EOSINOPHILIC PHENOTYPE:

1. Documented diagnosis of moderate to severe asthma AND

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- Prescriber attests or clinical reviewer has found that Nucala (mepolizumab) is NOT being used as monotherapy for asthma (must be prescribed as add-on maintenance to be used in combination with other medications for long-term control of asthma) AND
- Documentation member has eosinophilic phenotype or predominantly eosinophil- driven disease with blood eosinophil counts: ≥150 cells/microliter at initiation of therapy (within 6 weeks of request) OR ≥ 300 cells/microliter in the prior 12 months [DOCUMENTATION REQUIRED]:
 - AND
- 4. Documentation member has experienced exacerbation(s) or hospitalization(s), within the last 12 months as evidenced by any of the following:
 - i. Two or more exacerbations requiring treatment with systemic corticosteroid (intramuscular, intravenous, or oral) despite the use of high-dose inhaled corticosteroids in the past 12 months OR
 - ii. One or more exacerbation requiring hospitalization in the past 12 months OR
 - iii. Two-fold increase or greater in the dose of systemic corticosteroid treatment for asthma exacerbations OR
 - iv. Asthma worsens upon tapering of oral corticosteroid therapy OR
 - v. Mechanical ventilation in the past 12 months OR
 - vi. Poor symptom control indicated by Asthma Control Questionnaire (ACQ) score consistently greater than 1.5 or Asthma Control Test (ACT) score consistently less than 20 OR
 - vii. Forced expiratory volume in 1 second (FEV1) < 80% predicted OR
 - viii. FEV1/forced vital capacity (FVC) < 0.80

AND

5. Documentation of adherence to ONE of the following regimens of at least 3 months (within the past 90 days) and symptoms inadequately controlled (as documented in criteria above):

(a) Medium or High dose ICS- LABA combination product AND one additional asthma controller medication (LAMA, LTRA, Low dose azithromycin), preferably a LAMA- per GINA 2024 guideline

OR

(b) Medium or High dose ICS- LABA combination product AND oral corticosteroids [see appendix for product classes]

MOLINA REVIEWER NOTE: Verify pharmacy claims for compliance with the combination therapy above within the last 90 days. For new members to Molina Healthcare, confirm medication use in medical chart history. Non-compliance, which can be documented by review of the prescription fill history, would not constitute therapeutic failure.

- 6. Prescriber attestation that IF member is a smoker, the member has been counseled regarding the benefits of smoking cessation and/or connected with a program to support smoking cessation AND
- Prescriber attestation that the member's underlying conditions or triggers for asthma or pulmonary disease are being maximally managed AND
- Prescriber attests or clinical reviewer has found that Nucala (mepolizumab) is not prescribed for concurrent use with any of the following: Xolair (omalizumab) OR other IL-5 inhibitors [benralizumab (Fasenra), Cinqair (reslizumab)] OR IL- 4 antagonist Dupixent (dupilumab) OR Anti-TSLP Tezspire (Tezepelumab-ekko)]

B. EOSINOPHILIC GRANULOMATOSIS WITH POLYANGIITIS (EGPA):

- Documented diagnosis of EGPA supported by both of the following [DOCUMENTATION REQUIRED]: (a) Blood eosinophil level of at least 10% of leucocytes OR Absolute eosinophil count > 1,000 cells/µL
 - AND
 - (b) Presence of any of the following characteristics typical of EGPA:

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- i. Histopathological evidence of: Eosinophilic vasculitis, Perivascular eosinophilic infiltration, or Eosinophil- rich granulomatous inflammation
- ii. Neuropathy, mono or poly (motor deficit or nerve conduction abnormality)
- iii. Pulmonary infiltrates, non-fixed
- iv. Sino-nasal abnormality
- v. Cardiomyopathy (established by echocardiography or MRI)
- vi. Glomerulonephritis (hematuria, red cell casts, proteinuria)
- vii. Alveolar hemorrhage (by bronchoalveolar lavage)
- viii. Palpable purpura
- ix. Anti-neutrophil cytoplasmic antibody (ANCA) positive

AND

- Prescriber attests that member has refractory disease defined as failure to attain remission within the prior 6 months following induction treatment with standard therapy regimens [at least 3 months of ORAL corticosteroids with or without an immunosuppressant (e.g., cyclophosphamide, azathioprine, methotrexate)] OR has a contraindication or serious side effects to oral corticosteroids and immunosuppressants AND
- Documentation of baseline disease severity to assess efficacy of therapy at renewal (asthma symptoms or asthma exacerbations, severity or frequency of other EGPA related symptoms [e.g., rhinitis, sinusitis, skin lesions or rash, etc.], frequency and/or severity of relapses, maintenance doses of systemic corticosteroids and/or immunosuppressant, blood eosinophil count or inflammatory markers, Birmingham Vasculitis Activity Score (BVAS) score) [DOCUMENTATION REQUIRED] AND
- Prescriber attests or clinical reviewer has found that Nucala (mepolizumab) is not prescribed for concurrent use with any of the following: Xolair (omalizumab) OR other IL-5 inhibitors [benralizumab (Fasenra), Cinqair (reslizumab)] OR IL- 4 antagonist Dupixent (dupilumab) OR Anti-TSLP Tezspire (Tezepelumab-ekko)]

C. CHRONIC RHINOSINUSITIS WITH NASAL POLYPS:

- 1. Documentation of diagnosis of chronic rhinosinusitis with nasal polyposis AND
- 2. Prescriber attests that member has a history of sino-nasal surgery or is not eligible for surgery AND
- 3. Documentation the member has experienced an inadequate response (after 3 consistent months of use) or serious side effects to ONE of the following medications unless contraindicated: preferred formulary/PDL intranasal steroids OR preferred formulary/PDL oral corticosteroids
 - AND
- Documentation member is concurrently receiving treatment with one of the following: Intranasal steroids, Oral corticosteroids, Nasal saline irrigations, antibiotics, or antileukotriene agents (i.e., not to be used as monotherapy) AND
- Documentation of prescriber baseline disease activity evaluation and goals for treatment to be used to evaluate efficacy of therapy at renewal (e.g., nasal congestion, loss of smell, sinonasal symptoms) [DOCUMENTATION REQUIRED] AND
- Prescriber attests or clinical reviewer has found that Nucala (mepolizumab) is not prescribed for concurrent use with any of the following: Xolair (omalizumab) OR other IL-5 inhibitors [benralizumab (Fasenra), Cinqair (reslizumab)] OR IL- 4 antagonist Dupixent (dupilumab) OR Anti-TSLP Tezspire (Tezepelumab-ekko)]

D. HYPEREOSINOPHILIC SYNDROME (HES):

- 1. Documentation of diagnosis of hypereosinophilic syndrome for \geq 6 months AND
- 2. Documentation of BOTH of the following: (a) there is no identifiable non-hematologic secondary cause of the member's HES (e.g., drug hypersensitivity, parasitic helminth infection,

HIV infection, non- hematologic malignancy); AND (b) HES is not FIP1L1- PDGFRα kinasepositive AND

- 4. Documentation member is currently receiving a stable dose of background HES therapy (e.g., oral corticosteroid, immunosuppressor, or cytotoxic therapy) AND
- Documentation of prescriber baseline disease activity evaluation and goals for treatment to be used to evaluate efficacy of therapy at renewal (e.g., frequency of HES flares, background HES therapy requirements, etc.) [DOCUMENTATION REQUIRED] AND
- 6. Prescriber attests or clinical reviewer has found that Nucala (mepolizumab) is not prescribed for concurrent use with any of the following: Xolair (omalizumab) OR other IL-5 inhibitors [benralizumab (Fasenra), Cinqair (reslizumab)] OR IL- 4 antagonist Dupixent (dupilumab) OR Anti-TSLP Tezspire (Tezepelumab-ekko)]

CONTINUATION OF THERAPY:

- A. FOR ALL INDICATIONS
 - Adherence to therapy at least 85% of the time as verified by the prescriber or member medication fill history OR adherence less than 85% of the time due to the need for surgery or treatment of an infection, causing temporary discontinuation AND
 - 2. Prescriber attests to or clinical reviewer has found no evidence of intolerable adverse effects or drug toxicity [e.g., symptoms of anaphylaxis (bronchospasm, hypotension, syncope, urticaria, and/or angioedema), malignancy, symptoms similar to serum sickness (fever, arthralgia, and rash); parasitic (helminth) infection, eosinophilic conditions (e.g., vasculitic rash, worsening pulmonary symptoms, cardiac complications, and/or neuropathy, especially upon reduction of oral corticosteroids]
 - AND
 - Prescriber attests or clinical reviewer has found that requested therapy is NOT prescribed for, or intended for, combination therapy or concurrent therapy with other monoclonal antibodies used to treat asthma [i.e., Xolair (omalizumab) OR other IL-5 inhibitors [Cinqair (reslizumab), benralizumab (Fasenra)] OR IL-4 antagonist Dupixent (dupilumab) OR Anti-TSLP Tezspire (Tezepelumab-ekko)]

B. SEVERE ASTHMA WITH EOSINOPHILIC PHENOTYPE:

- 1. Documentation that Nucala (mepolizumab) therapy has resulted in clinical improvement as documented by ONE or more of the following from baseline [DOCUMENTATION REQUIRED]:
 - a) Improvement in lung function (increase in percent predicted FEV1 or PEF) OR
 - b) Decreased utilization of rescue medications, decreased frequency of exacerbations (defined as worsening of asthma that requires increase in inhaled corticosteroid dose or treatment with systemic corticosteroids) OR
 - c) Decreased frequency of unscheduled clinic, urgent care, or emergency department visits OR
 - Reduction in reported symptoms: chest tightness, coughing, shortness of breath, nocturnal wakening wheezing, sustained improvement in Asthma Control Test (ACT) scores OR
 - e) Decreased or stopped oral treatments (including oral corticosteroids and other add on medications, if applicable), or reduced ICS-LABA dose (to at least moderate)

MOLINA REVIEWER NOTE: For members with unclear response after initial use, see Background (GINA 2024). AND

2. Documentation member is currently treated and is compliant with standard therapy (e.g., Molina Healthcare, Inc. confidential and proprietary © 2024

inhaled corticosteroids, long-acting beta-2 agonist (LABA), leukotriene receptor antagonist (LTRA), long-acting muscarinic antagonist (LAMA)) within the past 90 days

C. EOSINOPHILIC GRANULOMATOSIS WITH POLYANGIITIS (EGPA):

- Documentation Nucala (mepolizumab) therapy has resulted in clinical improvement of signs and symptoms compared to baseline as evidenced by ONE or more of the following from baseline: Improvement in asthma symptoms or asthma exacerbations, Improvement in duration of remission or decrease in the rate of relapses, Decrease in severity or frequency of EGPA- related symptoms, Decrease in the frequency and/or severity of relapses, Reduction or discontinuation of maintenance doses of systemic corticosteroids and/or immunosuppressant, Decreased blood eosinophil count or inflammatory markers, Improvement in Birmingham Vasculitis Activity Score (BVAS) score compared to baseline or Member is in remission as defined by BVAS score = 0 and a prednisone/prednisolone daily dose of ≤ 7.5 mg [DOCUMENTATION REQUIRED]
- D. CHRONIC RHINOSINUSITIS WITH NASAL POLYPS:
 - Documentation of positive clinical response as demonstrated by low disease activity and/or improvements in the condition's signs and symptoms (e.g., nasal congestion, loss of smell, sino-nasal symptoms) [DOCUMENTATION REQUIRED] AND
 - 2. Prescriber attests or clinical reviewer has found that member continues on standard therapy (intranasal steroids, oral corticosteroids, nasal saline irrigations, antibiotics, or antileukotriene agents)
- E. HYPEREOSINOPHILIC SYNDROME (HES):
 - Documentation of positive clinical response as demonstrated by low disease activity and/or improvements in the condition's signs and symptoms (i.e., Reduction in frequency of HES flares, Maintenance or reduction in background HES therapy requirements) [DOCUMENTATION REQUIRED]

DURATION OF APPROVAL:

Initial authorization: 6 months, Continuation of treatment: 12 months

PRESCRIBER REQUIREMENTS:

Prescribed by, or in consultation with, a board-certified asthma specialist (allergist, immunologist, pulmonologist), or physician experienced in the management of asthma, rheumatologist, cardiologist, or otorhinolaryngologist [If prescribed in consultation, consultation notes must be submitted with initial request and reauthorization requests]

AGE RESTRICTIONS:

Severe Asthma: 6 years of age and older Eosinophilic Granulomatosis with Polyangiitis: 18 years of age and older

Chronic rhinosinusitis with nasal polyps: 18 years of age and older Hypereosinophilic syndrome: 12 years of age and older

QUANTITY:

Severe asthma (eosinophilic phenotype): Children 6 years to 11 years: 40 mg once every 4 weeks Children and adults (12 years and older): 100 mg once every 4 weeks

Eosinophilic granulomatosis with polyangiitis: 300 mg (as 3 separate 100-mg injections) once every 4 weeks

Chronic rhinosinusitis with nasal polyps: 100 mg once every 4 weeks

Hypereosinophilic syndrome: 300 mg (as 3 separate 100-mg injections) once every 4 weeks

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Drug and Biologic Coverage Criteria PLACE OF ADMINISTRATION:

The recommendation is that injectable medications in this policy will be for pharmacy or medical benefit coverage and the subcutaneous injectable products administered in a place of service that is a non- hospital facility-based location as per the Molina Health Care Site of Care program.

Note: Site of Care Utilization Management Policy applies for Nucala (mepolizumab). For information on site of care, see <u>Specialty Medication Administration Site of Care Coverage Criteria (molinamarketplace.com)</u>

DRUG INFORMATION

ROUTE OF ADMINISTRATION:

Subcutaneous

DRUG CLASS:

Interleukin-5 Antagonists (IgG1 kappa)

FDA-APPROVED USES:

NUCALA is indicated for:

- Add-on maintenance treatment of adult and pediatric patients aged 6 years and older with severe asthma and with an eosinophilic phenotype.
- Add-on maintenance treatment of adult patients 18 years and older with chronic rhinosinusitis with nasal polyps (CRSwNP).
- The treatment of adult patients with eosinophilic granulomatosis with polyangiitis (EGPA).
- The treatment of adult and pediatric patients aged 12 years and older with hypereosinophilic syndrome (HES) for ≥6 months without an identifiable non-hematologic secondary cause.

Limitations of use: Not for relief of acute bronchospasm or status asthmaticus

COMPENDIAL APPROVED OFF-LABELED USES:

None

APPENDIX

APPENDIX 1:

Asthma Controller medications: suppress the inflammatory causes of asthma to provide clinical control over the long term, whereas reliever medications relieve bronchoconstriction quickly. Controller medications include inhaled glucocorticoids, long-acting beta-agonists (LABAs) and Leukotriene receptor antagonists (LTRA). Theophylline (Theo-24, Uniphyl, TheoChron ER, generics) is also a controller agent, however, it is not as efficacious as LABAs and not recommended for treatment.

Anticholinergic (LAMA)

Tiotropium bromide monohydrate (Spiriva Respimat)

Inhaled Corticosteroids (ICS) (list not all inclusive):

Beclometasone dipropionate (QVAR) Budesonide DPI (Pulmicort Flexhaler) Budesonide nebules (Pulmicort Respules) Fluti Ciclesonide (Alvesco) Fluticasone propionate (ArmonAir Digihaler) Flunisolide (Aerospan) Mometasone furoate (Asmanex Twisthaler) Mometasone furoate (Asmanex HFA*) *HFA: hydrofluoroalkane propellant metered dose inhaler *DPI: dry powder inhaler Molina Healthcare, Inc. confidential and proprietary © 2024

Fluticasone furoate (Arnuity Ellipta) Fluticasone propionate (Flovent Diskus) Fluticasone propionate (Flovent HFA)

Combination Long-Acting Bronchodilator and Corticosteroid (ICS+ LABA) (list not all inclusive):

Budesonide/formoterol fumarate dihydrate (Symbicort) Fluticasone propionate/salmeterol (Advair Diskus/ Adair HFA/ AirDuo/ AirDuo RespiClick/Wixela Inhub) Fluticasone furoate/vilanterol(Breo Ellipta) Mometasone furoate/formoterol fumarate dihydrate (Dulera)

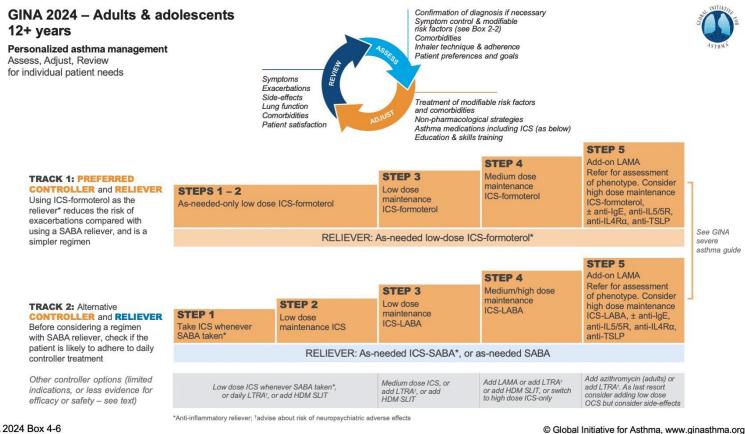
Combination Anticholinergic and Corticosteroid and long-acting bronchodilator (ICS+ LAMA+ LABA) Fluticasone/umeclidnium/vilanterol (Trelegy Elipta) Budesonide/glycopyrrolate/formoterol (Breztri Aerosphere)

Leukotriene receptor antagonist (LTRA) (list not all inclusive):

Montelukast (Singulair), Zafirlukast (Accolate), Zileuton (Zyflo)

- FEV1 (forced expiratory volume in 1 second): A measure of airway obstruction determined using spirometry. Individual FEV1 values are compared to predicted values based on age, height, sex and race.
- PEF (peak expiratory flow): PEF is often described as a percent of personal best measurement. Personal best PEF is the highest PEF value attained after 2 to 3 weeks of testing when asthma is in good control.

APPENDIX 2: Managing Asthma in Adults and Adolescents 12+ Years



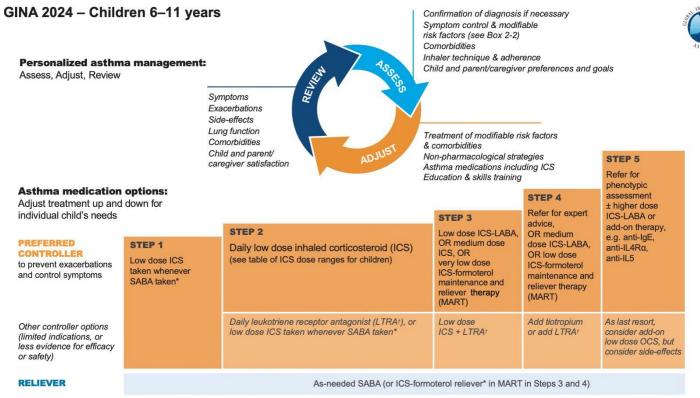
GINA 2024 Box 4-6

ABBREVIATIONS: HDM: house dust mite; ICS: inhaled corticosteroid; LABA: long-acting beta2-agonist; LAMA: long-acting muscarinic antagonist; LTRA: Leukotriene Receptor Antagonist; OCS: oral corticosteroids; SABA: short-acting beta2-agonist; SLIT: sublingual immunotherapy

REFERENCE: Global Initiative for Asthma. Global Strategy for Asthma Management and Prevention, 2024. Available from: www.ginasthma.org

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Drug and Biologic Coverage Criteria Managing Asthma in Children 6-11 Years



*Anti-inflammatory reliever; †advise about risk of neuropsychiatric adverse effects

GINA 2024 Box 4-12

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ABBREVIATIONS: BUD-FORM: budesonide-formoterol; ICS: inhaled corticosteroid; LABA: long-acting beta2-agonist; LTRA: Leukotriene Receptor Antagonist; MART: maintenance and reliever therapy with ICS-formoterol; OCS: oral corticosteroids; SABA: short-acting beta2-agonist; SLIT: sublingual immunotherapy

REFERENCE: Global Initiative for Asthma. Global Strategy for Asthma Management and Prevention, 2024. Available from: www.ginasthma.org

APPENDIX 3: SUGGESTED TOTAL DAILY DOSAGES for INHALED CORTICOSTEROIDS (ICS) IN ADULTS AND ADOLESCENTS (12 years and older):

Inhaled Corticosteroid	Low Dose ICS	Medium Dose ICS	High Dose ICS
	(mcg)	(mcg)	(mcg)
Beclometasone dipropionate (pMDI, standard particle, HFA)	200-500	>500-1000	>1000
Beclometasone dipropionate (DPI or pMDI, extrafine particle, HFA)	100-200	>200-400	>400
Budesonide (DPI, or pMDI, standard particle, HFA)	200-400	>400-800	>800
Ciclesonide (pMDI, extrafine particle, HFA)	80-160	>160-320	>320
Fluticasone furoate (DPI)	100	100	200
Fluticasone propionate (DPI)	100-250	>250-500	>500
Fluticasone propionate (pMDI, standard particle, HFA)	100-250	>250-500	>500
Mometasone furoate (DPI)	Depends on DPI device – see product information		
Mometasone furoate (pMDI, standard particle, HFA)	200-400	200-400	>400

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Reference: Box 4-2. Low, medium, and high daily metered doses of inhaled corticosteroids (alone or with LABA) Global Initiative for Asthma. Global Strategy for Asthma Management and Prevention, 2024. Available from: www.ginasthma.org

Inhaled Corticosteroid	Low Dose ICS	Medium Dose ICS	High Dose ICS
	(mcg)	(mcg)	(mcg)
Beclometasone dipropionate (pMDI, standard particle, HFA)	100-200	>200-400	>400
Beclometasone dipropionate (pMDI, standard particle, HFA)	50-100	>100-200	>200
Budesonide (DPI, or pMDI, standard particle, HFA)	100-200	>200-400	>400
Budesonide (nebules)	250-500	>500-1000	>1000
Ciclesonide (pMDI, extrafine particle, HFA)	80	>80-160	>160
Fluticasone furoate (DPI)	50	50	N/A
Fluticasone propionate (DPI)	50-100	>100-200	>200
Fluticasone propionate (pMDI, standard particle, HFA)	50-100	>100-200	>200
Mometasone furoate (pMDI, standard particle, HFA)	100	100	200

SUGGESTED TOTAL DAILY DOSAGES for INHALED CORTICOSTEROIDS (ICS) IN CHILDREN 6-11 YEARS:

Reference: Box 4-2 . Low, medium and high daily metered doses of inhaled corticosteroids (alone or with LABA) Global Initiative for Asthma. Global Strategy for Asthma Management and Prevention, 2024. Available from: www.ginasthma.org

BACKGROUND AND OTHER CONSIDERATIONS

BACKGROUND:

Nucala, an interleukin (IL)-5 antagonist immunoglobulin G (IgG)1k monoclonal antibody, is indicated for add-on maintenance treatment of patients with severe asthma aged \geq 6 years who have an eosinophilic phenotype.1 Nucala is also indicated for treatment of Eosinophilic Granulomatosis with Polyangiitis (EGPA) in patients aged \geq 12 years. Nucala is also indicated for Rhinosinusitis with nasal polyps in adult patients. Limitations of Use: Nucala is not indicated for the treatment of other eosinophilic conditions or for the relief of acute bronchospasm/status asthmaticus. Nucala is a human IL-5 antagonist; IL-5 is the main cytokine involved in the growth, differentiation, recruitment, activation, and survival of eosinophils. The most important factor in the pathogenesis of asthma is inflammation, which involves multiple mediators and cell types, including eosinophils. By inhibiting the signaling of IL- 5, Nucala decreases the production and survival of eosinophils. However, the exact mechanism of action of Nucala in asthma has not been established. Nucala is not indicated for intravenous (IV) use; it should be administered as a 100 mg subcutaneous (SC) injection once every 4 weeks by a healthcare professional.

Global Initiative for Asthma (GINA, 2024)

Add-on biologic therapy: options recommended by GINA for patients with uncontrolled severe asthma despite optimized maximal therapy include:

Add-on anti-immunoglobulin E treatment (omalizumab [Xolair]) for patients age
<u>></u> 6 years with severe allergic asthma (Evidence A)

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- Add-on anti-interleukin- 5/5R treatment (SC mepolizumab[Nucala] for patients age ≥ 6 years; IV reslizumab[Cinqair] for ages ≥18 years or SC benralizumab[Fasenra] for ages ≥12 years), with severe eosinophilic asthma (Evidence A)
- Add-on anti-interleukin-4Rα treatment (SC dupilumab[Dupixent]) for patients aged ≥ 6 years with severe eosinophilic/type 2 asthma or for patients requiring treatment with maintenance OCS (Evidence A)
- Add-On anti-thymic stromal lymphopoietin (anti TSLP) treatment (subcutaneous tezepelumab [Tezspire]) for patients aged ≥12 years with **severe asthma** (Evidence A)
- Suggested initial trial of add-on anti-IL5 for severe eosinophilic asthma is at least 4 months. At that point, response to initial trial of add-on therapy should be reviewed. There are no well-defined criteria for good response, but exacerbations, symptom control, lung function, side effects, treatment intensity, and patient satisfaction should be considered. If the response is unclear, consider extending the trial to 6-12 months. If there is no response, stop the biologic therapy and consider switching to a different targeted therapy, if available.

CONTRAINDICATIONS/EXCLUSIONS/DISCONTINUATION:

All other uses of Nucala (mepolizumab) are considered experimental/investigational and therefore, will follow Molina's Off- Label policy. Contraindications to Nucala (mepolizumab) include: history of hypersensitivity to mepolizumab or excipients in the formulation.

OTHER SPECIAL CONSIDERATIONS:

None

CODING/BILLING INFORMATION

CODING DISCLAIMER. Codes listed in this policy are for reference purposes only and may not be allinclusive or applicable for every state or line of business. Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement. Listing of a service or device code in this policy does not guarantee coverage. Coverage is determined by the benefit document. Molina adheres to Current Procedural Terminology (CPT®), a registered trademark of the American Medical Association (AMA). All CPT codes and descriptions are copyrighted by the AMA; this information is included for informational purposes only. Providers and facilities are expected to utilize industry-standard coding practices for all submissions. Molina has the right to reject/deny the claim and recover claim payment(s) if it is determined it is not billed appropriately or not a covered benefit. Molina reserves the right to revise this policy as needed.

	HCPCS CODE	DESCRIPTION
ſ	J2182	Injection, mepolizumab, 1 mg

AVAILABLE DOSAGE FORMS:

Nucala SOLR 100MG single-dose vial Nucala SOAJ 100MG/ML auto-injector Nucala SOSY 100MG/ML pre-filled syringe Nucala SOSY 40MG/0.4ML pre-filled syringe

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SUMMARY OF REVIEW/REVISIONS	DATE
REVISION- Notable revisions: Coding/Billing Information Template Update Required Medical Information Continuation of Therapy Prescriber Requirements Appendix References	Q4 2024
REVISION- Notable revisions: Required Medical Information Continuation of Therapy Quantity Appendix Background Contraindications/Exclusions/Discontinuation References	Q4 2023
REVISION- Notable revisions: Required Medical Information Continuation of Therapy Prescriber Requirements Appendix Background Contraindications/Exclusions/Discontinuation Available Dosage Forms References	Q4 2022
Q2 2022 Established tracking in new format	Historical changes on file

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