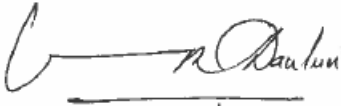


**Prior Authorization Review Panel**

**Prior Authorization Review Panel**

**CHC-MCO Policy Submission**

A separate copy of this form must accompany each policy submitted for review.  
Policies submitted without this form will not be considered for review.

<b>Plan: PA Health &amp; Wellness</b>	<b>Submission Date: 11/01/2021</b>
<b>Policy Number: PA.CP.PMN.179</b>	<b>Effective Date: 01/2020</b> <b>Revision Date: 10/2021</b>
<b>Policy Name: Megestrol Acetate 125 mg/mL Oral Suspension (Megace ES)</b>	
<p><b>Type of Submission – <u>Check all that apply:</u></b></p> <p> <input type="checkbox"/> <b>New Policy</b>  <input type="checkbox"/> <b>Revised Policy*</b>  <input checked="" type="checkbox"/> <b>Annual Review - No Revisions</b>  <input type="checkbox"/> <b>Statewide PDL</b> - <i>Select this box when submitting policies for Statewide PDL implementation and when submitting policies for drug classes included on the Statewide PDL.</i> </p>	
<p><b>*All revisions to the policy <u>must</u> be highlighted using track changes throughout the document.</b></p> <p><b>Please provide any changes or clarifying information for the policy below:</b></p> <p>4Q 2021 annual review: no significant changes; changed megestrol 40 mg/mL requirement to “Member must use...” language; references reviewed and updated.</p>	
<p><b>Name of Authorized Individual (Please type or print):</b></p> <p>Venkateswara R. Davuluri, MD</p>	<p><b>Signature of Authorized Individual:</b></p> 

## Clinical Policy: Megestrol Acetate 125 mg/mL Oral Suspension (Megace ES)

Reference Number: PA.CP.PMN.179

Effective Date: 10.17.18

Last Review Date: 10/2021

[Revision Log](#)

### Description

Megestrol acetate 125 mg/mL oral suspension (Megace<sup>®</sup> ES) is a progestin.

### FDA Approved Indication(s)

Megace ES is indicated for the treatment of anorexia, cachexia, or an unexplained significant weight loss in patients with a diagnosis of acquired immunodeficiency syndrome (AIDS).

Limitation(s) of use:

- Therapy with megestrol acetate for weight loss should only be instituted after treatable causes of weight loss are sought and addressed. These treatable causes include possible malignancies, systemic infections, and gastrointestinal disorders affecting absorption, endocrine disease, renal disease, or psychiatric diseases.
- Megestrol acetate is not intended for prophylactic use to avoid weight loss.

### Policy/Criteria

*Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.*

It is the policy of health plans affiliated with PA Health & Wellness<sup>®</sup> that Megace ES is **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

##### A. Request for Megace ES (must meet all):

1. Member must use megestrol acetate 40 mg/mL oral suspension, unless contraindicated or clinically significant adverse effects are experienced;
2. Dose does not exceed 625 mg (5 mL) per day.

**Approval duration: 12 months**

##### B. Other diagnoses/indications: Not applicable

#### II. Continued Therapy

##### A. Request for Megace ES (must meet all):

1. Currently receiving medication via Pennsylvania Health and Wellness benefit or member has previously met all initial approval criteria or the Continuity of Care Policy (PA.LTSS.PHAR.01) applies;
2. If request is for a dose increase, new dose does not exceed 625 mg (5 mL) per day.

**Approval duration: 12 months**

**B. Other diagnoses/indications:** Not applicable

**III. Diagnoses/Indications for which coverage is NOT authorized:** Not applicable

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

AIDS: acquired immunodeficiency syndrome

FDA: Food and Drug Administration

*Appendix B: Therapeutic Alternatives*

*This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.*

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
megestrol acetate 40 mg/mL	400 to 800 mg QD	800 mg/day

*Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.*

*Appendix C: Contraindications/Boxed Warnings*

- Contraindication(s): hypersensitivity, known or suspected pregnancy
- Boxed Warning(s): none reported

*Appendix D: General Information*

- Megace ES is not equivalent to other formulations on a mg-per-mg basis (e.g., megestrol acetate 40 mg/mL).

**V. Dosage and Administration**

Indication	Dosing Regimen	Maximum Dose
Anorexia, cachexia, or unexplained significant weight loss associated with AIDS	625 mg PO QD (5 mL/day)	625 mg/day (5 mL/day)

**VI. Product Availability**

Oral suspension: 625 mg/5 mL in 150 mL

**VII. References**

1. Megace ES Prescribing Information. Spring Valley, NY: Par Pharmaceutical Companies, Inc.; December 2018. Available at: [https://www.accessdata.fda.gov/drugsatfda\\_docs/label/2018/021778s024lbl.pdf](https://www.accessdata.fda.gov/drugsatfda_docs/label/2018/021778s024lbl.pdf). Accessed July 14, 2021.
2. Ruiz Garcia V, López-Briz E, Carbonell Sanchis R, Gonzalez Perales JL, Bort-Marti S. Megestrol acetate for treatment of anorexia-cachexia syndrome. *Cochrane Database Syst Rev.* 2013;2013(3):CD004310. Published 2013 Mar 28.

**CLINICAL POLICY**  
Megesterol Acetate 125 mg/mL Oral Suspension



3. Clinical Pharmacology [database online] Tampa, FL: Gold Standard, Inc.; 2020. Available at <http://www.clinicalpharmacology-ip.com>.

<b>Reviews, Revisions, and Approvals</b>	<b>Date</b>	<b>P&amp;T Approval Date</b>
Policy created	10/18	
4Q 2019 annual review: No changes per Statewide PDL implementation 01-01-2020	10/30/19	
4Q 2020 annual review: References reviewed and updated.	07/20	11/20
4Q 2021 annual review: no significant changes; changed meggestrol 40 mg/mL requirement to “Member must use...” language; references reviewed and updated.	10/2021	