**Disclaimer**

This Molina Clinical Review (MCR) is intended to facilitate the Utilization Management process. It expresses Molina's determination as to whether certain services or supplies are medically necessary, experimental, investigational, or cosmetic for purposes of determining appropriateness of payment. The conclusion that a particular service or supply is medically necessary does not constitute a representation or warranty that this service or supply is covered (i.e., will be paid for by Molina) for a particular member. The member's benefit plan determines coverage. Each benefit plan defines which services are covered, which are excluded, and which are subject to dollar caps or other limits. Members and their providers will need to consult the member's benefit plan to determine if there are any exclusion(s) or other benefit limitations applicable to this service or supply. If there is a discrepancy between this policy and a member's plan of benefits, the benefits plan will govern. In addition, coverage may be mandated by applicable legal requirements of a State, the Federal government or CMS for Medicare and Medicaid members. CMS's Coverage Database can be found on the CMS website. The coverage directive(s) and criteria from an existing National Coverage Determination (NCD) or Local Coverage Determination (LCD) will supersede the contents of this Molina Clinical Review (MCR) document and provide the directive for all Medicare members.

**Description of Procedure/Service/Pharmaceutical**

Blepharoplasty is performed to remove fat deposits, excess tissue, or muscle from the eyelids. Blepharoptosis repair is performed to correct weakness of the levitator muscles of the eyelid which causes lid droop. Brow ptosis surgery is performed to remove redundant brow tissue and raise the level of the brow. Surgery of the eyelids is reconstructive when it provides functional and/or visual field benefits but cosmetic when done to enhance aesthetic appearance. Eyelid and brow surgery may be performed for the following conditions:

- **Blepharoptosis**: drooping of the upper eyelid which relates to the position of the eyelid margin with respect to the eyeball and visual axis.
- **Blepharochalasis**: excess skin associated with chronic recurrent eyelid edema that physically stretches the skin.
- **Brow Ptosis**: drooping of the eyebrows to such an extent that excess tissue is pushed into the upper eyelid. It is recognized that in some instances the brow ptosis may contribute to significant superior visual field loss. It may coexist with clinically significant dermatochalasis and/or lid ptosis.
- **Dermatochalasis**: excess skin with loss of elasticity that is usually the result of the aging process.
- **Pseudoptosis**: Excessive skin that overhangs the eyelid margin due to dermatochalasis or blepharochalasis causing its own ptosis.
RECOMMENDATION 1-18

The following surgical eye procedures may be considered medically necessary and reconstructive and not cosmetic when there is a functional impairment demonstrated and all of the following individual criteria for each procedure are met. If multiple procedures are requested the criteria for each procedure must be met:

1. Upper eyelid blepharoplasty (CPT 15822 and 15823) may be considered reconstructive and medically necessary all of the following criteria are present: [ALL]
   - Documented functional visual complaints related to eyelid abnormality; and
   - Diagnosis of blepharochalasis, dermatochalasis or pseudoptosis; and
   - Upper *visual field loss of at least 20 degrees or 30% on visual field testing that is corrected when the upper lid margin is elevated by taping the eyelid; and
   - Frontal or lateral photographs demonstrate visual field limitation consistent with the visual field examination

2. Upper eyelid blepharoptosis repair (CPT 67901– 67909) may be considered reconstructive and medically necessary when all of the following criteria are present: [ALL]
   - Documented functional visual complaints related to eyelid abnormality; and
   - Diagnosis of blepharoptosis with other causes of ptosis excluded (i.e. botox injections or nerve palsy that does not recover within 6-12 months)
   - Upper *visual field loss of at least 20 degrees or 30% on visual field testing that is corrected when the upper lid margin is elevated by taping the eyelid; and
   - The upper eyelid **margin reflex distance (MRD) is ≤ 2.0 mm; and
   - Frontal or lateral photographs demonstrate visual field limitation consistent with the visual field examination

3. Brow ptosis (CPT 67900) may be considered reconstructive and medically necessary when the following criteria are present: [ALL]
   - Documented functional visual complaints related to brow ptosis confirmed by frontal or lateral photographs demonstrating that the eyebrow is below the supraorbital rim; and
   - Upper *visual field loss of at least 20 degrees or 30% on visual field testing that cannot be corrected by upper lid blepharoplasty; and
   - Frontal or lateral photographs demonstrate visual field limitation consistent with the visual field examination; and
   - Other causes of ptosis excluded

*Visual field testing: The superior visual field measurement is used to determine the extent of functional impairment prior to blepharoplasty procedures. The normal extent of the superior visual field is 60 degrees at the 90 degree meridian. Impairment <20% is mild ptosis. Visual field testing must be at least 20 degrees or 30% loss of upper field vision with upper lid skin and/or upper lid margin in repose and elevated (by taping of the lid) to demonstrate potential for surgical correction.  

**Margin Reflex Distance: Measures the number of millimeters from the corneal light reflex or center of the pupil to the upper OR lower lid margin.  

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4. Lower eyelid blepharoplasty (CPT 15820 and 15821) is usually cosmetic but may be considered reconstructive and medically necessary when the following criteria are present: [ALL]
   - Documented facial nerve damage; and
   - Lower lid dysfunction causing inability to close the eyelid (lagophthalmus); and
   - Functional impairment is present: [ALL]
     - Documented uncontrolled tearing or irritation; and
     - Conservative treatments tried and failed

5. Cosmetic procedures in the absence of a functional visual impairment or are being performed for the sole purpose of improving appearance are excluded because these are considered cosmetic in nature and not medically necessary.

**SUMMARY OF MEDICAL EVIDENCE**

There are no randomized, prospective, controlled comparison studies on lid ptosis repair techniques or that compare outcomes of surgical treatment for blepharoptosis, dermatochalasis, blepharochalasis, or brow ptosis to other more conservative treatments. The medical evidence consists of retrospective and prospective case series and one systematic review that evaluate various surgical techniques to assess visual function. Number of participants varies from 15-552. Outcomes measured included margin reflex distance [MRD] and superior visual field (SVF) height, as well as subjective visual function and health-related quality-of-life functional status before and after surgery. In these studies functional correction was achieved. 6-14 16-18

Position statements by professional societies and government agency guidelines provide specific clinical indications for upper and lower lid surgery. 1-4

**CODING INFORMATION** THE CODES LISTED IN THIS POLICY ARE FOR REFERENCE PURPOSES ONLY. LISTING OF A SERVICE OR DEVICE CODE IN THIS POLICY DOES NOT IMPLY THAT THE SERVICE DESCRIBED BY THIS CODE IS A COVERED OR NON-COVERED. COVERAGE IS DETERMINED BY THE BENEFIT DOCUMENT. THIS LIST OF CODES MAY NOT BE ALL INCLUSIVE.

<table>
<thead>
<tr>
<th>CPT</th>
<th>Description</th>
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<tbody>
<tr>
<td>15820</td>
<td>Blepharoplasty, lower eyelid;</td>
</tr>
<tr>
<td>15821</td>
<td>Blepharoplasty, lower eyelid; with extensive herniated fat pad</td>
</tr>
<tr>
<td>15822</td>
<td>Blepharoplasty, upper eyelid;</td>
</tr>
<tr>
<td>15823</td>
<td>Blepharoplasty, upper eyelid; with excessive skin weighting down lid</td>
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<tr>
<td>67900</td>
<td>Repair of brow ptosis (supraciliary, mid-forehead or coronal approach)</td>
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<tr>
<td>67901</td>
<td>Repair of blepharoptosis; frontalis muscle technique with suture or other material (eg, banked fascia)</td>
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<td>67902</td>
<td>Repair of blepharoptosis; frontalis muscle technique with autologous fascial sling (includes obtaining fascia)</td>
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<td>Repair of blepharoptosis; (tarsal) levator resection or advancement, internal approach</td>
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<td>67904</td>
<td>Repair of blepharoptosis; (tarsal) levator resection or advancement, external approach</td>
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<tr>
<td>67906</td>
<td>Repair of blepharoptosis; superior rectus technique with fascial sling (includes obtaining fascia)</td>
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<td>67908</td>
<td>Repair of blepharoptosis; conjunctivo-tarsal-muller's muscle-levator resection (eg, fasanella-servat type)</td>
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<tr>
<td>67909</td>
<td>Reduction of overcorrection of ptosis</td>
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<tr>
<td>HCPCS</td>
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<tr>
<td>G24.5</td>
<td>Blepharospasm</td>
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<td>G51.0-G51.9</td>
<td>Facial nerve disorders</td>
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<td>H01.029</td>
<td>Squamous blepharitis unspecified eye, unspecified eyelid</td>
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<tr>
<td>H02.30-H02.36</td>
<td>Blepharochalasis (pseudoptosis)</td>
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<td>H02.401-H02.439</td>
<td>Ptosis of eyelid</td>
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<td>H02.831-H02.839</td>
<td>Dermatochalasis of eyelid</td>
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<td>H04.209</td>
<td>Unspecified epiphora, unspecified lacrimal gland</td>
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<tr>
<td>H53.40-H53.489</td>
<td>Visual field defects</td>
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**Resource References**


Revision/Review History:
12/16/15, 9/15/16, 9/19/17 & 3/8/18: Policy reviewed, no changes to criteria.
6/19/19: Policy reviewed, no changes to criteria.

CENTERS FOR MEDICARE AND MEDICAID SERVICES (CMS)

The coverage directive(s) and criteria from an existing National Coverage Determination (NCD) or Local Coverage Determination (LCD) will supersede the contents of this Molina Clinical Review (MCR) document and provide the directive for all Medicare members.

There are no NCD’s found on the topic of Blepharoplasty, Blepharoptosis, and Brow Ptosis Repair. There are several LCD’s that outline specific coverage criteria.