

MEDICAL POLICY STATEMENT INDIANA MEDICAID							
Policy Name		Policy Number		Date Effective			
Mastectomy for Gynecomastia		MM-0836		1/1/2020 - 12/31/2020			
Policy Type							
MEDICAL	Administrative		Pharmacy	Reimbursement			

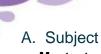
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Mastectomy for Gynecomastia

B. Background

Gynecomastia is the benign proliferation, either unilateral or bilateral, of glandular tissue of the breast in males. This develops most often in the setting of altered estrogen/androgen balance or increased sensitivity of breast tissue to estrogen.

Causes may include androgen deficiency (e.g. treatments for prostate carcinoma), congenital disorders (e.g. Kleinfelter's Syndrome (47XXY)), medications including herbal products (estrogen replacement therapy, calcium channel blockers, cimetidine, phenothiazines, spironolactone. theophylline, HAART for HIV/AIDS), chronic medical conditions (e.g. cirrhosis, chronic kidney disease), tumors (e.g. adrenal or testicular) or endocrine disorders (e.g., hyperthyroidism).

As a result of this hormonal imbalance medical therapy may be offered in the treatment of gynecomastia (i.e. anti-estrogens, androgens, or aromatase inhibitors).

C. Definitions

- Persistent pubertal gynecomastia: The persistence of breast enlargement following the end of puberty and occasionally lasting into adulthood.
- Pseudo-gynecomastia: Enlargement of the breast due to fat deposition (without glandular involvement), typically occurring in the setting of obesity.
- Pubertal gynecomastia: A benign process occurring most commonly between the ages of 10 to 14 typically followed by regression in most cases.
- Pubertal male: Onset of secondary sexual characteristics that is measured using the Tanner stages; puberty includes stages II, III, and IV
- Precocious puberty in males: Onset of secondary sexual characteristics before the age of nine
- Postpubertal male: Male who completes milestones for stage V in the Tanner stages
- Tanner stages: Sexual maturity rating of secondary sexual characteristics

D. Policy

- A. Prior authorization is required
- B. Mastectomy for gynecomastia is indicated for a Postpubertal male who is 18 years of age or older and meets ALL of the following criteria:
 - 1. Gynecomastia persists for at least 2 years AND
 - 2. Documentation supports a review of laboratory tests for conditions related to hormones, liver, kidney, and thyroid function AND
 - 3. Documentation supports that a breast malignancy was ruled out AND
 - 4. Gynecomastia persists without improvement after:
 - a. Discontinuing the use of contributing medications (prescription, recreational, or performance enhancing) or medications were unable to be discontinued
 - b. Underlying conditions were assessed and treated i.e. cystic fibrosis, ulcerative colitis, cirrhosis, hyperthyroidism, chronic renal insufficiency, testicular neoplasms, hypogonadism AND



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- 5. Documentation supports a functional impairment such as severe pain, significant negative psychosocial impact, or psychological distress
- C. Mastectomy for Gynecomastia is considered not medically necessary under the following circumstances:
 - 1. If the above listed criteria are not met.
 - 2. Breast enlargement resulting from obesity.
- D. Mastectomy for gynecomastia is considered reconstructive (not covered) if surgery is intended to be performed on abnormal structures of the breast arising from congenital defects or the result of trauma or disease of the breast.
- E. Conditions of Coverage
- F. Related Polices/Rules
- G. Review/Revision History

	DATE	ACTION
Date Issued	6/1/2009	
Date Revised	06/01/2009, 07/01/2011, 11/01/2011, (Revised) 02/01/2015, (Revised) 02/11/2016	
Date Effective	1/1/2020	
Date Archived	12/31/2020	Number of policy changed – was MM-0002 Removed MCG criteria; added new criteria; revised liposuction indications

H. References

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The Medical Policy Statement detailed above has received due consideration as defined in the Medical Policy Statement Policy and is approved.

Independent medical review - 8/2019

IN-P-0829 Date Issued 9/13/2019

Approved by OMPP 10/29/2019

