Title: Breast Reconstructive Surgery after Mastectomy

PRE-DETERMINATION of services is not required, but is highly recommended. [Link to predetermination form]

State and Federal mandates and health plan member contract language, including specific provisions/exclusions, take precedence over Medical Policy and must be considered first in determining eligibility for coverage. To verify a member's benefits, contact Blue Cross and Blue Shield of Kansas Customer Service.

The BCBSKS Medical Policies contained herein are for informational purposes and apply only to members who have health insurance through BCBSKS or who are covered by a self-insured group plan administered by BCBSKS. Medical Policy for FEP members is subject to FEP medical policy which may differ from BCBSKS Medical Policy.

The medical policies do not constitute medical advice or medical care. Treating health care providers are independent contractors and are neither employees nor agents of Blue Cross and Blue Shield of Kansas and are solely responsible for diagnosis, treatment and medical advice.

If your patient is covered under a different Blue Cross and Blue Shield plan, please refer to the Medical Policies of that plan.

DESCRIPTION
The Women's Health Care and Cancer Rights Act of 1998 (WHCRA) is federal legislation that states "under WHCRA, group health plans, insurance companies, and health maintenance organizations (HMO's) offering mastectomy coverage, must also provide coverage for certain services related to the mastectomy in a manner determined in consultation with the attending physician and the patient. Required coverage includes all stages of reconstruction of the breast on which the mastectomy was performed, surgery and reconstruction of the other breast to produce a symmetrical appearance, prostheses and treatment of physical complications of the mastectomy, including lymphedema."
Note the following:

1. Cancer does not have to be the reason for the mastectomy
2. The mandate applies to men as well as women
3. WHCRA mandates coverage for all stages of breast reconstruction.
4. WHCRA does not mandate coverage for revision of a completed breast reconstruction to improve appearance.

The American Society of Plastic Surgeons acknowledges in their breast implant patient education brochure that revision of cosmetic reconstructions may not be eligible for coverage. The following paragraph quotes from the brochure: “The Women’s Health Rights and Cancer Act of 1998 requires health plans to cover breast reconstruction after mastectomy and surgery on the other breast to help achieve symmetry if necessary. Breast reconstruction with either tissue expanders or implants is a multi-stage process to create a breast mound, place a permanent implant, and surgically create a nipple and areola, if desired. Additional surgery to revise or improve the result of the breast reconstruction and/or replace implants may not be covered by your health insurance plan. Review your health insurance plan subscriber information or contact your plan about their coverage policies. Patients who choose to have breast reconstruction need to understand the potential for future surgery to maintain the quality of their breast reconstruction(s).” This statement indicates that the ASPS recognize that the WHCRA does not mandate coverage for revision of a completed breast reconstruction.

Kansas state law (40-2,166) mandates coverage “in connection with” a medically necessary mastectomy for:

1. Reconstruction of the breast on which the mastectomy has been performed;
2. Surgery and reconstruction of the other breast to produce a symmetrical appearance; and
3. Prostheses and physical complications in all stages of mastectomy, including lymphedema.

The American Medical Association (AMA) defines cosmetic and reconstructive surgery as follows: Cosmetic surgery is performed to reshape normal structure of the body in order to improve the patient’s appearance and self-esteem. Reconstructive surgery is performed on abnormal structures of the body caused by congenital deformity, trauma, infection, tumors or disease. It is generally performed to improve function, but may also be done to approximate a normal appearance.
POLICY

I. Coverage of breast reconstructive surgery is mandated when "in connection with" medically necessary mastectomies and may include the following:

A. Reconstructive surgery of the affected breast, including soft tissue rearrangement, breast reduction, muscle flaps, nipple grafting, implant insertion, tissue expander placement, fat grafting, and placement of AlloDerm

B. Reconstruction of the contralateral breast to achieve symmetry with reduction mammoplasty, augmentation mammoplasty with implants, mastopexy, or mastectomy.

II. Revision, removal, or replacement of breast implants from a medically necessary mastectomy may be covered for any of the following when contract requirements are met:

A. Implant rupture, failure, exposure or extrusion, or

B. Infection or inflammatory reaction to a breast prosthesis including siliconoma, granuloma, or painful capsular contracture with disfigurement, or

C. Interference with diagnosis or treatment of breast cancer

III. Breast reconstructive surgery may be covered under other provisions of the reconstructive surgery section of the contract:

"Services provided directly for or relative to cosmetic surgery or reconstructive surgery [of the breast are not covered] except when the surgical procedure is one of the following:

a. Cosmetic or reconstructive repair of an Accidental Injury.

b. Reconstructive breast surgery in connection with a Medically Necessary mastectomy that resulted from a medical illness or injury. This includes reconstructive surgery on a breast on which a mastectomy was not performed to produce a symmetrical appearance.

d. Reconstructive and related services that are performed on structures of the body to improve/restore impairments of bodily function resulting from disease, trauma, congenital or developmental anomalies or previous therapeutic processes."

Policy Guidelines

1. Mastectomy includes breast removal which is partial (described as lumpectomy, quadrantectomy, tylectomy, or segmentectomy), simple, modified radical, or radical. This would not necessarily include small defects resulting from excision of small tumors, excision of cysts, biopsies (open, core, or needle), or removal of aberrant breast tissue, duct, nipple and areolar lesions.
2. Clear documentation of procedures is extremely important. The size of the resection, the size of the defect, incisions made, the nature of the flap(s), the size of the flap(s), and how they are rotated or transposed must be accurately described in the operative report.

**Please refer to the member's contract benefits in effect at the time of service to determine coverage or non-coverage of these services as it applies to an individual member.**

**CODING**

The following codes for treatment and procedures applicable to this policy are included below for informational purposes. Inclusion or exclusion of a procedure, diagnosis or device code(s) does not constitute or imply member coverage or provider reimbursement. Please refer to the member's contract benefits in effect at the time of service to determine coverage or non-coverage of these services as it applies to an individual member.

**CPT/HCPCS**

11920  Tattooing, intradermal introduction of insoluble opaque pigments to correct color defects of skin, including micropigmentation; 6.0 sq cm or less
11921  Tattooing, intradermal introduction of insoluble opaque pigments to correct color defects of skin, including micropigmentation; 6.1 to 20.0 sq cm
11922  Tattooing, intradermal introduction of insoluble opaque pigments to correct color defects of skin, including micropigmentation; each additional 20.0 sq cm, or part thereof (list separately in addition to code for primary procedure)
19316  Mastopexy
19318  Reduction mammaplasty
19324  Mammaplasty, augmentation; without prosthetic implant
19325  Mammaplasty, augmentation; with prosthetic implant
19328  Removal of intact mammary implant
19330  Removal of mammary implant material
19340  Immediate insertion of breast prosthesis following mastopexy, mastectomy or in reconstruction
19342  Delayed insertion of breast prosthesis following mastopexy, mastectomy or in reconstruction
19350  Nipple/areola reconstruction
19357  Breast reconstruction, immediate or delayed, with tissue expander, including subsequent expansion
19361  Breast reconstruction with latissimus dorsi flap, with or without prosthetic implant
19364  Breast reconstruction with free flap
19366  Breast reconstruction with other technique
19367  Breast reconstruction with transverse rectus abdominis myocutaneous flap (TRAM), single pedicle, including closure of donor site
19368  Breast reconstruction with transverse rectus abdominis myocutaneous flap (TRAM), single pedicle, including closure of donor site, with microvascular anastomosis (supercharging)
19369  Breast reconstruction with transverse rectus abdominis myocutaneous flap (TRAM), double pedicle, including closure of donor site
19380  Revision of reconstructed breast
Preparation of moulage for custom breast implant

**DIAGNOSES**

19396 Preparation of moulage for custom breast implant

**ICD-10 Diagnosis (Effective October 1, 2014)**

C50.011 Malignant neoplasm of nipple and areola, right female breast
C50.012 Malignant neoplasm of nipple and areola, left female breast
C50.021 Malignant neoplasm of nipple and areola, right male breast
C50.022 Malignant neoplasm of nipple and areola, left male breast
C50.111 Malignant neoplasm of central portion of right female breast
C50.112 Malignant neoplasm of central portion of left female breast
C50.121 Malignant neoplasm of central portion of right male breast
C50.122 Malignant neoplasm of central portion of left male breast
C50.211 Malignant neoplasm of upper-inner quadrant of right female breast
C50.212 Malignant neoplasm of upper-inner quadrant of left female breast
C50.221 Malignant neoplasm of upper-inner quadrant of right male breast
C50.222 Malignant neoplasm of upper-inner quadrant of left male breast
C50.311 Malignant neoplasm of lower-inner quadrant of right female breast
C50.312 Malignant neoplasm of lower-inner quadrant of left female breast
C50.321 Malignant neoplasm of lower-inner quadrant of right male breast
C50.322 Malignant neoplasm of lower-inner quadrant of left male breast
C50.411 Malignant neoplasm of upper-outer quadrant of right female breast
C50.412 Malignant neoplasm of upper-outer quadrant of left female breast
C50.421 Malignant neoplasm of upper-outer quadrant of right male breast
C50.422 Malignant neoplasm of upper-outer quadrant of left male breast
C50.511 Malignant neoplasm of lower-outer quadrant of right female breast
C50.512 Malignant neoplasm of lower-outer quadrant of left female breast
C50.521 Malignant neoplasm of lower-outer quadrant of right male breast
C50.522 Malignant neoplasm of lower-outer quadrant of left male breast
C50.611 Malignant neoplasm of axillary tail of right female breast
C50.612 Malignant neoplasm of axillary tail of left female breast
C50.621 Malignant neoplasm of axillary tail of right male breast
C50.622 Malignant neoplasm of axillary tail of left male breast
C50.811 Malignant neoplasm of overlapping sites of right female breast
C50.812 Malignant neoplasm of overlapping sites of left female breast
C50.821 Malignant neoplasm of overlapping sites of right male breast
C50.822 Malignant neoplasm of overlapping sites of left male breast
C50.911 Malignant neoplasm of unspecified site of right female breast
C50.912 Malignant neoplasm of unspecified site of left female breast
C50.921  Malignant neoplasm of unspecified site of right male breast  
C50.922  Malignant neoplasm of unspecified site of left male breast  
C79.2  Secondary malignant neoplasm of skin  
C79.81  Secondary malignant neoplasm of breast  
D05.01  Lobular carcinoma in situ of right breast  
D05.02  Lobular carcinoma in situ of left breast  
D05.11  Intraductal carcinoma in situ of right breast  
D05.12  Intraductal carcinoma in situ of left breast  
D05.81  Other specified type of carcinoma in situ of right breast  
D05.82  Other specified type of carcinoma in situ of left breast  
D05.91  Unspecified type of carcinoma in situ of right breast  
D05.92  Unspecified type of carcinoma in situ of left breast  
T85.79xA  Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts, initial encounter  
Z85.3  Personal history of malignant neoplasm of breast

**REVISIONS**

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<tr>
<th>Date</th>
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<tr>
<td>05-04-2012</td>
<td>Policy added to the bcbsks.com web site.</td>
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| 10-26-2012 | In the Policy section:  
  ▪ In Item I, inserted "and may include the following:" to read "Breast reconstructive surgery is covered when "in connection with" medically necessary mastectomies and may include the following:"  
  ▪ In Item I, moved the following statement, " Note: the final stage in breast reconstructive surgery after a medically necessary mastectomy is nipple / areola reconstruction (when desired)." to the policy guidelines.  
  ▪ Removed Item I, #1, "After a medically necessary mastectomy—covered reconstructive procedures include any or all of the following:"  
  ▪ In Item I,#1, a, inserted "of the affected breast, including soft tissue rearrangement, breast reduction, muscle flaps, nipple grafting" to read "Reconstructive surgery of the affected breast, including soft tissue rearrangement, breast reduction muscle flaps, nipple grafting, and implant insertion"  
  ▪ Removed Item I, #1, b, "Procedures where muscle tissue is transposed from another site.  
  ▪ Removed Item I, #1, d, "Revision or removal of pre-existing breast implants placed for cosmetic purposes (which may be considered inclusive to other procedures)."  
  ▪ Added the following Policy Guidelines:  
    1. The term mastectomy includes partial mastectomies but not lumpectomies.  
    2. The final stage in breast reconstructive surgery after a medically necessary mastectomy is nipple/areola reconstruction (when desired).  
    3. Clear documentation of procedures is extremely important. The size of the resection, the size of the defect, incisions made, the nature of the flap(s), the size of the flap(s), and how they are rotated or transposed must be accurately described in the operative report."  

Reference section updated.  
▪ Added "Other References" section.
Updated Description section.

In Policy section:

- In Item I, revised policy statement, "Breast reconstructive surgery is covered when 'in connection with' medically necessary mastectomies and may include the following:" to read "Coverage of breast reconstructive surgery is mandated when 'in connection with' medically necessary mastectomies and may include the following:".
- In Item I, A, removed "and" between "nipple grafting and implant" to read "...muscle flaps, nipple grafting, implant insertion..."
- In Item I, A, added ",tissue expander placement, fat grafting, and placement of AlloDerm"
- Removed Item I, C, "Revision or removal of pre-existing breast implants (which may be considered inclusive to other procedures)."
- In Item I, revised policy statement, "Removal and/or replacement of breast implant from a medically necessary mastectomy may be covered for any of the following complications:" to read "Revision, removal, or replacement of breast implants from a medically necessary mastectomy may be covered for any of the following when contract requirements are met:".
- In Item I, A, added "Failure, exposure or extrusion," to read "Implant rupture, failure, exposure or extrusion, or"
- In Item I, B, removed "of the implant or surrounding tissue"
- In Item I, B, inserted "or inflammatory reaction to a breast prosthesis including siliconoma, granuloma, or painful capsular contracture with disfigurement" to read "Infection or inflammatory reaction to a breast prosthesis including siliconoma, granuloma, or painful capsular contracture with disfigurement"
- Item I, C was incorporated into Item I, A.
- In Item III, removed "Reconstructive and related services that are performed on structures of the body to improve/restore impairments of bodily function resulting from disease, trauma, congenital or developmental anomalies, or previous therapeutic processes."
- In Item III, inserted "Services provided directly for or relative to cosmetic surgery or reconstructive surgery [of the breast are not covered] expect when the surgical procedure is one of the following:
  a. Cosmetic or reconstructive repair of an Accidental Injury.
  b. Reconstructive breast surgery in connection with a Medically Necessary mastectomy that resulted from a medical illness or injury. This includes reconstructive surgery on a breast on which a mastectomy was not performed to produce a symmetrical appearance.
  d. Reconstructive and related services that are performed on structures of the body to improve/restore impairments of bodily function resulting from disease, trauma, congenital or developmental anomalies or previous therapeutic processes."
- In Policy Guidelines, Item 1, removed "The term mastectomy includes partial mastectomies but not lumpectomies" and inserted "Mastectomy includes breast removal which is partial (described as lumpectomy, quadrantectomy, tylectomy, or segmentectomy), simple, modified radical, or radical. This would not necessarily include small defects resulting from excision of small tumors, excision of cysts, biopsies (open, core, or needle), or removal of aberrant breast tissue, duct, nipple and areolar lesions."
In the Policy Guidelines, removed Item 2, "The final stage in breast reconstructive surgery after a medically necessary mastectomy is nipple/areola reconstruction (when desired)."

12-11-2013

- In Policy section:
  - In Item B, inserted "mastectomy" to read "Reconstruction of the contralateral breast to achieve symmetry with reduction mammoplasty, augmentation mammoplasty with implants, mastopexy, or mastectomy."

- In Coding section:
  - Added ICD-10 Diagnosis (*Effective October 1, 2014*)

Updated Reference section.

**REFERENCES**

1. BCBSKS Contract Language
3. AMR consultant (lumpectomies) 8/3/2011
4. AMR consultant 8/25/2011
6. AMR consultant (partial mastectomies and lumpectomies) 6/21/2012.
7. AMR consultant (WHCRA Mandate) 9/12/2012.

**Other References**

1. Blue Cross and Blue Shield of Kansas Surgery Liaison Committee, CB, September 2012.
2. Blue Cross and Blue Shield of Kansas Surgery Liaison Committee, August 2013.