

## Clinical Policy: Benign Skin Lesion Removal

Reference Number: HNCA.CP.MP.150

Effective Date: 6/04

Last Review Date: 9/19

Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

## **Description**

This policy describes the medical necessity guidelines for removal of benign skin lesions. This refers to non-cancerous growths that have become problematic depending on potential changes in their characteristics, the size, location, pressure on nearby blood vessels, nerves or organs.

## Policy/Criteria

- I. It is the policy of Health Net of California that removal of benign skin lesions is **medically necessary**, and not cosmetic, when any of the following is met and is clearly documented in the medical record:
  - A. The lesion is symptomatic as documented by any of the following:
    - 1. Intense itching; or
    - 2. Burning; or
    - 3. Irritation; or
    - 4. Pain: or
    - 5. Tenderness; or
    - 6. Chronic, recurrent or persistent bleeding; or
    - 7. Physical evidence of inflammation (e.g., purulence, oozing, edema, erythema, etc.).
  - B. The lesion demonstrates a significant change in color or size;
  - C. The lesion obstructs an orifice or clinically restricts vision;
  - D. There is clinical uncertainty as to the likely diagnosis, particularly where malignancy is a realistic consideration based on lesional appearance, change in appearance and/or non-response to conventional treatment;
  - E. The lesion is likely to turn malignant as documented by medical peer-reviewed literature;
  - F. A biopsy suggests the possibility of lesional malignancy;
  - G. The lesion is in an anatomical region subjected to recurrent physical trauma that has in fact occurred and objective evidence of such injury or the potential for such injury is documented.
  - H. In addition to any indication in A-G above, wart removal is also necessary for any of the following:
    - 1. Periocular warts associated with chronic recurrent conjunctivitis thought secondary to lesion virus shedding; or
    - 3. Warts showing evidence of spread from one body area to another, particularly in immunosuppressed patients; or
    - 4. Lesions are condyloma acuminate, or
    - 5. Cervical dysplasia or pregnancy associated with genital warts.
- **II.** It is the policy of Health Net of California that removal of benign skin lesions is **not medically necessary** for any of the following:



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- A. Lesions in sensitive anatomic locations that are non-problematic do not qualify for removal coverage on the basis of location alone; or
- B. Rosacea; or
- C. Vascular proliferative disorders.
- III. It is the policy of Health Net of California that the following treatments for the destruction of correctly diagnosed actinic keratoses, also known as solar keratoses, are medically necessary as they are considered to be premalignant lesions with a low but real possibility of malignant transformation:
  - A. Liquid nitrogen cryotherapy
    - 1. Most common treatment, usually recommended for treatment of solitary lesions or small numbers of scattered lesions and/or thin, well-demarcated lesions
  - B. Topical drug therapy (e.g. 5-fluorouracil, Imiquimod, Diclofenac, ingenol mebutate gel)
    - 1. Recommended for individuals with more than 15 actinic keratoses
    - 2. Anatomic location of the lesions impacts response time. AK's of the face respond the quickest, whereas lesions on the arms usually take the longest to respond.
  - C. Any of the following treatment for multiple actinic keratoses is considered medically necessary when there is failure to adequately respond to topical 5-FU or cryosurgery:
    - 1. Laser skin resurfacing therapy
    - 2. Chemical peel
    - 3. Dermabrasion
- **IV.** It is the policy Health Net of California that photodynamic therapy (PDT) with topical aminolevulinic acid (Levulan Kerastick) and exposure to blue light is **medically necessary** for non-hyperkeratotic actinic keratoses of the face and scalp. Repeat treatment may be necessary after 8 weeks.
- V. It is the policy of Health Net of California that photodynamic therapy (PDT) with topical aminolevulinic acid (e.g. Ameluz, Metvixia) followed by exposure to a red light source is medically necessary when other therapies are unacceptable or considered medically less appropriate.
- VI. It is the policy of Health Net of California that electrodessication and curettage or full-thickness excision of actinic keratoses is rarely **medically necessary**. However, excisional biopsy of actinic keratoses (AKS) may be considered **medically necessary** when the following criteria are met:
  - A. There is bleeding, induration, rapid growth or pain, which suggest progression to squamous cell carcinoma; and
  - B. The lesion does not respond to treatment.
- VII. It is the policy of Health Net of California that removal of skin lesions to improve appearance is not medically necessary. Removal of certain benign skin lesions that do not pose a threat to health or function are considered cosmetic, and as such, are not medically



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necessary. In the absence of any of the above indications, removal of seborrheic keratoses, sebaceous cysts, nevi (moles) or skin tags is considered cosmetic.

#### **Background**

Benign skin lesions include seborrheic keratoses, sebaceous (epidermoid) cysts, skin tags, milia (keratin-filled cysts), nevi (moles), acquired hyperkeratosis (keratoderma), papillomas, hemangiomas and viral warts. Lesions that are suspicious for malignancy, those with changing characteristics or symptomatic lesions may warrant various procedures (e.g., excision, cryosurgery, laser ablation, etc.), and possible referral to a specialist.

The International Society for Photodynamic Therapy in Dermatology (ISPTD, 2005) states: there is sufficient evidence of long-term efficacy to support the use of PDT for large, extensive, and multiple superficial BCC lesions. Similarly, there is sufficient evidence of long-term efficacy that methyl aminolevulinate (MAL)-PDT is an effective treatment for nodular BCC, preferably with thin lesions.

The National Institute for Health and Care Excellence (2006) has a Guidance on 'Photodynamic therapy for non-melanoma skin tumours (including premalignant and primary non-metastatic skin lesions)' which makes the following recommendations: evidence of efficacy for photodynamic therapy for the treatment of basal cell carcinoma, Bowen's disease and actinic (solar) keratosis is adequate to support its use for these conditions, provided that the normal arrangements are in place for consent, audit and clinical governance.

The British Journal of Dermatology (McKenna et al 2008) notes that with evidence there is recommendations and clinical indications for: topical photodynamic therapy in dermatology, for thin and moderate thickness actinic keratoses, Bowen's disease and superficial basal cell carcinoma. These are rated with strength of recommendation A, and quality of evidence 1, which refers to a strong recommendation that Clinicians should follow unless a clear and compelling rationale for an alternative approach is present.

There is insufficient published peer-reviewed evidence to support the removal of benign skin lesions, including rosacea or vascular proliferative lesions in sensitive anatomic locations that are non-problematic. In addition, studies have noted that removal of skin lesions to improve the appearance alone, would be considered cosmetic.

#### **Coding Implications**

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Not an all inclusive list

CPT®	Not an all inclusive list				
Codes	Description				
11200	Removal of skin tags, multiple fibrocutaneous tags, any area; up to and				
11200	including 15 lesions				
11201	each additional ten lesions (List separately in addition to code for primary				
11201	procedure				
11300	Shaving of epidermal or dermal lesions, single lesion, trunk, arms or legs;				
11300	lesion				
	diameter 0.5 cm or less				
11301	lesion diameter 0.6 to 1.0 cm				
11301	lesion diameter 1.1 to 2.0 cm				
11302	lesion diameter 1.1 to 2.0 cm				
11305	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands,				
11303	genitalia; lesion diameter 0.5 cm				
11306	lesion diameter 0.6 to 1.0 cm				
11307	lesion diameter 1.1 to 2.0 cm				
11308	lesion diameter over 2.0 cm				
11310	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose,				
11310	lips, mucous membrane; lesion diameter 0.5 cm or less				
11311	lesion diameter 0.6 to 1.0 cm				
11312	lesion diameter 1.1 to 2.0 cm				
11313	lesion diameter over 2.0 cm				
11400	Excision, benign lesion including margins, except skin tag (unless listed				
11.00	elsewhere), trunk, arms or legs; excised diameter 0.5 or less				
11401	excised diameter 0.6 to 1.0 cm				
11402	excised diameter 1.1 to 2.0 cm				
11403	excised diameter 2.1 to 3.0 cm				
11404	excised diameter 3.1 to 4.0 cm				
11406	excised diameter over 4.0 cm				
11420	Excision, benign lesion including margins, except skin tag (unless listed				
	elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 0.5 cm or less				
11421	excised diameter 0.6 to 1.0 cm				
11422	excised diameter 1.1 to 2.0 cm				
11423	excised diameter 2.1 to 3.0 cm				
11424	excised diameter 3.1 to 4.0 cm				
11426	lesion diameter over 4.0 cm				
11440	Excision, other benign lesion including margins(unless listed elsewhere), face,				
	ears, eyelids, nose, lips, mucous membrane; excised diameter 0.5 cm or less				
11441	excised diameter 0.6 to 1.0 cm				
11442	excised diameter 1.1 to 2.0 cm				
11443	excised diameter 2.1 to 3.0 cm				



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<b>CPT</b> ®	Description			
Codes				
11444	excised diameter 3.1 to 4.0 cm			
11446	excised diameter over 4.0 cm			
12001-	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia,			
12007	trunk and or extremities (including hands and feet); 2.5cm or less - over 30cm			
12011-	Superficial repair of superficial wounds of face, ears, eyelids, nose, lips and/or			
12018	mucous membranes; 2.5cm or less - over 30cm			
12031-	Repair, intermediate, wounds of scalp, axillae, trunk and/or			
12037	extremities (excluding hands and feet); 2.5 cm or less to 30.0 cm			
12041-	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; 2.5			
12047	cm or less -over 30 cm			
12051-	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or			
12057	mucous membranes; 2.5 cm or less- over 30 cm.			
13100	Repair, complex, trunk; 1.1 cm to 2.5 cm			
13102	each additional 5 cm or less (List separately in addition to code for primary			
	procedure)			
13120	Repair, complex, scalp, arms and/or legs:1.1.cm to 2.5 cm			
13121	each additional 5 cm or less (List separately in addition to code for primary			
	procedure)			
13131	Repair, complex, forehead, cheek, chin, mouth, neck, axillae, genitalia, hands			
	and/or feet; 1.1 cm to 2.5 cm			
13132	2.6 cm to 7.5 cm			
13133	each additional 5 cm or less (List separately in addition to code for primary			
	procedure)			
13150	Repair, complex, eyelids, nose, ears and/or lips; 1.0 cm or less (Code deleted			
	in 2015)			
13151	Repair, complex, eyelids, nose, ears and/or lips; 1.1 cm to 2.5cm			
13152	2.6 cm to 7.5 cm			
13153	each additional 5 cm or less			
13160	Secondary closure of surgical wound or dehiscence, extensive or complicated			
14000	Adjacent tissue transfer or rearrangement, trunk; defect 10 sq cm or less			
14001	defect 10.1 sq cm to 30 sq cm			
14020	Adjacent tissue transfer or rearrangement, scalp, arms and/or legs; defect 10 sq			
	cm or less			
14021	defect 10.1 sq cm to 30 sq cm			
14040	Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth,			
	neck,			
	axillae, genitalia, hands and/or feet; defect 10 sq cm or less			
14041	defect 10.1 sq cm to 30 sq cm			
14060	Adjacent tissue transfer or rearrangement, eyelids nose, ears and/or lips; defect			
	10sq cm or less			
14061	defect 10.1 sq cm to 30 sq cm			



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<b>CPT</b> ®	Description
Codes	
14301	Adjacent tissue transfer or rearrangement, any area; defect 30.1 sq cm to 60.0 sq cm
14302	Adjacent tissue transfer or rearrangement, each additional 30.0 sq cm. Or part thereof (List separately in addition to code for primary procedure)
17000	Destruction (e.g., laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (e.g., actinic keratoses); first lesion
17003	second through 14 lesions, each (List separately in addition to code for first lesion)
17004	Destruction (e.g., laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement) premalignant lesions (e.g., actinic keratoses); 15 or more lesions
17110	Destruction (e.g., laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), of benign lesions other than skin tags or cutaneous vascular proliferative lesions; up to 14 lesions
17111	15 or more lesions
96567	Photodynamic therapy by external application of light to destroy premalignant and/or malignant lesions of the skin and adjacent mucosa (e.g.lip) by activation of photosensitive drug(s), each phototherapy exposure session
96573	Photodynamic therapy by external application of light to destroy prehyphenmalignant and/or malignant lesions of the skin and adjacent mucosa (e.g., lip) by activation of photosensitive drug(s), each phototherapy exposure session [red light]
96574	Debridement of premalignant hyperkeratotic lesion(s) (ie, targeted curettage, abrasion) followed with photodynamic therapy by external application of light to destroy premalignant lesions of the skin and adjacent mucosa with application and illumination/activation of photosensitizing drug(s) provided by a physician or other qualified health care professional, per day (effective 01/01/2018)

HCPCS	Description
Codes	
J3490	Unclassified drugs
J7308	Aminolevulinic acid HCL for topical administration, 20%, single unit dosage
	form (354 mg)
J7345	Aminolevulinic acid hel for topical administration, 10% gel, 10 mg
J9190	Injection, fluorouracil, 500 mg (Use this code for Adrucil)

## ICD-10-CM Diagnosis Codes that Support Coverage Criteria



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ICD-10-CM	Description			
Code				
B07.0-B07.9	Viral warts			
D10.0	Benign neoplasm of lip			
D17.0-D17.9	Benign lipomatous neoplasm			
D18.01	Hemangioma of skin and subcutaneous tissue			
D21.0-D21.9	Other benign neoplasm of connective and other soft tissue			
D23.0-D23.9	Other benign neoplasm of skin			
D37.01	Neoplasm of uncertain behavior of lip			
D48.5	Neoplasm of uncertain behavior of skin			
D49.2	Neoplasm of unspecified behavior of bone, soft tissue, and skin			
H02.821-	Cysts of eyelid			
H02.829				
I78.1	Nevus, non-neoplastic			
L11.0	Acquired keratosis follicularis			
L20.0-L20.9	Atopic dermatitis			
L29.0-L29.9	Pruritus			
L53.8-L53.9	Other specified erythematous conditions			
L57.0	Actinic keratosis			
L72.3	Sebaceous cyst			
L82.0-L82.1	Seborrheic keratosis			
L85.1	Acquired keratosis [keratoderma] palmaris et plantaris			
L85.2	Keratosis punctata (palmaris et plantaris)			
L98.0	Pyogenic granuloma			
L98.9	Disorder of the skin and subcutaneous tissue, unspecified			
Q17.0	Accessory auricle			
R20.0-R20.9	Disturbances of skin sensation			

Reviews, Revisions, and Approvals		Approval Date
Initial Approval		6/04
Revised position on actinic keratosis		5/06
Added PDT with topical Metvixia, followed by exposure to a red light source as medically necessary for treatment of Actinic Keratoses, when criteria is met for commercial members		9/09
Removed requirement of topical 5-FU or cryosurgery prior to photodynamic therapy with topical aminolevulinic acid (Levulan Kerastick) and exposure to blue light for non-hyperkeratotic actinic keratoses of the face and scalp		11/09
Added ingenol mebutate gel to list of topical therapies approved for treatment of Actinic keratoses. Code updates		8/13
Updates with no changes		8/14 8/15 8/16



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Reviews, Revisions, and Approvals	Date	Approval Date
		8/17
Added CPT codes and J codes for Aminolevulinic acid gel		8/18
No changes	8/19	8/19
Removed molluscum contagiosum from I.H.4 and ICD-10 code section as		9/19
this condition doesn't require excision but responds to other treatment		

#### References

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#### **Important Reminder**

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted



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standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

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**Note: For Medicaid members**, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

**Note:** For Medicare members, to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs and LCDs should be reviewed <u>prior to</u> applying the criteria set forth in this clinical policy. Refer to the CMS website at http://www.cms.gov for additional information.

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