

Skin Lesions-Keloids-Warts-Dermoscopy

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Member-specific benefits take precedence over medical policy and benefits may vary across plans. Refer to the individual's benefit plan for details <u>*</u>.

Purpose:

This policy addresses the medical necessity of Skin Lesions-Keloids-Warts-Dermoscopy.

Description & Definitions:

Dermatoscopy is a noninvasive technique to examine the skin surface with an incident light microscope.

Skin lesions, including: moles, skin tags, fibromas, tumors, keloids, and cysts are removed from an individual's body either surgically or with treatments including, but not limited to, corticosteroids, cryotherapy, etc.

Criteria:

The treatment or removal of lesions is considered medically necessary for individuals for indications of **1 or more** of the following:

- Destruction of cutaneous or intraneural neurofibroma with 1 or more of the following:
 - Suspicion of malignancy (e.g. sudden growth/enlargement, color changes, beginning to bleed or ulcerate, inflammation, pruritic, pain)
 - The lesion in located in an anatomical region subject to recurrent physical trauma with documentation proving that such trauma has occurred
 - \circ The lesion restricts vision
 - The lesion obstructs a body orifice
 - Handheld or digital dermoscopy may be indicated for **1 or more** of the following:
 - o Alopecia
 - o Nonpigmented skin lesion, and clinical suspicion of skin cancer
 - o Pigmented skin lesion, and need for initial evaluation
 - Pigmented skin lesion, and need for follow-up or surveillance (ie, nevi), as indicated by 1 or more of the following:
 - Major atypical (highly suspicious, highly atypical) pigmented skin lesions, as indicated by ALL of the following:
 - Asymmetry on previous dermoscopy

- Additional suspicious features on previous dermoscopy, as indicated by **2 or more** of the following:
 - Irregular dots or globules
 - o Irregular network
 - Irregular pigmentation or areas of hypopigmentation (ie, blue-white veil, regression structures)
 - Milky red areas
- Follow-up interval of **1 or more** of the following:
 - Interval from initial dermoscopy to first follow-up dermoscopy is 3 months or greater
 - Interval from first follow-up dermoscopy to second follow-up dermoscopy is 6 months or greater.
 - Interval from second (or greater) follow-up dermoscopy to subsequent follow-up dermoscopy is 12 months or greater.
- Moderate atypical (eg, multiple lesions, high-risk patient) pigmented skin lesions, as indicated by ALL of the following:
 - Asymmetry on previous dermoscopy
 - Additional suspicious features on previous dermoscopy, as indicated by **1 or more** of the following:
 - o Irregular dots or globules
 - o Irregular network
 - Irregular pigmentation or areas of hypopigmentation (ie, blue-white veil, regression structures)
 - o Milky red areas
 - Follow-up interval of **1 or more** of the following:
 - Interval from initial dermoscopy to first follow-up dermoscopy is 6 months or greater.
 - Interval from first follow-up dermoscopy (or greater) to subsequent followup dermoscopy is 12 months or greater.
- Minor atypical pigmented skin lesions, as indicated by **ALL** of the following:
 - Asymmetry on previous dermoscopy
 - Irregular hypopigmented areas
 - Most recent dermoscopy 12 months ago or greater
- Systemic sclerosis, and need for evaluation of nailfold capillaries, as indicated by **ALL** of the following:
 - Individual diagnosed with systemic sclerosis by rheumatologist
 - Skin involvement distal to metacarpophalangeal joints
- Surgical removal of plantar lesions, warts or other symptomatic lesions on the foot as indicated by **1 or more** of the following:
 - Sudden growth or enlargement
 - o Lesion exhibits spotty color changes or becomes darker
 - Lesion begins to bleed or ulcerate
 - Lesion becomes inflamed, pruritic or painful
 - Failed conservative therapy or treatment such as medications, foot pads or changes in footwear
- Treatment of congenital dermal sinus, dermoidal cysts, or nevus sebaceous of Jadassohn
- Treatment of a keloid with **1 or more** of the following:
 - Surgical removal of keloids is considered medically necessary after the failure of conservative nonsurgical therapies (including but not limited to corticosteroids, pressure dressing, etc.) and 1 or more of the following:
 - Significant pain
 - Bleeding

- Infection
- Treatment of a keloid with electron beam radiotherapy within 2 days following surgery and the individual is at high risk for keloid formation as indicated by **ALL** of the following:
 - Personal and/or family history of keloids
 - The lesion(s) are located in a high tension area
- Treatment or removal of benign skin lesions, warts, skin tags or tumors with **1 or more** of the following:
 - Sudden growth/enlargement, color changes, beginning to bleed or ulcerate, inflammation, infection, pain
 - The lesion in located in an anatomical region subject to recurrent physical trauma with documentation proving that such trauma has occurred
 - The lesion restricts vision
 - The lesion obstructs a body orifice
 - Showing evidence of spread from one body area to another, particularly in immunosuppressed patients
 - o Lesions are condyloma acuminata or molluscum contagiosum

Skin Lesions/Keloids/Warts/Dermoscopy is considered not medically necessary for any use other than those indicated in clinical criteria, to include but not limited to:

- Keloids that result from a cosmetic procedure such as body piercing
- Non symptomatic Benign Skin Lesions or tumors
- Non symptomatic Port Wine stains are considered cosmetic
- Non-symptomatic, plantar and venereal warts
- Removal of non-symptomatic keloids
- Visual image analysis, electrical impedance devices, multispectral image analysis, ultrasound, or other optical methods (e.g., optical coherence tomography [OCT], reflectance confocal microscopy [RCM]) for the early detection or monitoring of melanoma
- Whole body integumentary photography

Coding:

Medically necessary with criteria:

Coding	Description
0419T	Destruction neurofibroma, extensive, (cutaneous, dermal extending into subcutaneous); face, head and neck, greater than 50 neurofibromas
0420T	Destruction neurofibroma, extensive, (cutaneous, dermal extending into subcutaneous); trunk and extremities, extensive, greater than 100 neurofibromas
11200	Removal of skin tags, multiple fibrocutaneous tags, any area; up to and including 15 lesions
11201	Removal of skin tags, multiple fibrocutaneous tags, any area; each additional 10 lesions, or part thereof (List separately in addition to code for primary procedure)
11300	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter 0.5 cm or less
11301	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter 0.6 to 1.0 cm
11302	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter 1.1 to 2.0 cm
11303	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter over 2.0 cm

11305	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter 0.5 cm or less
11306	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter 0.6 to 1.0 cm
11307	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter 1.1 to 2.0 cm
11308	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter over 2.0 cm
11310	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 0.5 cm or less
11311	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 0.6 to 1.0 cm
11312	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 1.1 to 2.0 cm
11313	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter over 2.0 cm
11400	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 0.5 cm or less
11401	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 0.6 to 1.0 cm
11402	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 1.1 to 2.0 cm
11403	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 2.1 to 3.0 cm
11404	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 3.1 to 4.0 cm
11406	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; 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	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 0.6 to 1.0 cm
11422	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 1.1 to 2.0 cm
11423	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 2.1 to 3.0 cm
11424	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 3.1 to 4.0 cm
11426	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter over 4.0 cm
11440	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 0.5 cm or less
11441	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 0.6 to 1.0 cm
11442	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 1.1 to 2.0 cm
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11443	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 2.1 to 3.0 cm
11444	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 3.1 to 4.0 cm
11446	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter over 4.0 cm
17000	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); first lesion
17003	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); second through 14 lesions, each (List separately in addition to code for first lesion)
17004	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses), 15 or more lesions
17110	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), of benign lesions other than skin tags or cutaneous vascular proliferative lesions; up to 14 lesions
17111	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), of benign lesions other than skin tags or cutaneous vascular proliferative lesions; 15 or more lesions
77401	Radiation treatment delivery, superficial and/or ortho voltage, per day
96999	Unlisted special dermatological service or procedure

Considered Not Medically Necessary:

Description
Multi-spectral digital skin lesion analysis of clinically atypical cutaneous pigmented lesions for detection of melanomas and high risk melanocytic atypia; one to five lesions
Multi-spectral digital skin lesion analysis of clinically atypical cutaneous pigmented lesions for detection of melanomas and high risk melanocytic atypia; six or more lesions
Optical coherence tomography (OCT) for microstructural and morphological imaging of skin, image acquisition, interpretation, and report; first lesion
Optical coherence tomography (OCT) for microstructural and morphological imaging of skin, image acquisition, interpretation, and report; each additional lesion (List separately in addition to code for primary procedure)
Whole body integumentary photography, for monitoring of high risk patients with dysplastic nevus syndrome or a history of dysplastic nevi, or patients with a personal or familial history of melanoma
Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image acquisition and interpretation and report, first lesion
Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image acquisition only, first lesion
Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; interpretation and report only, first lesion
Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image acquisition and interpretation and report, each additional lesion (List separately in addition to code for primary procedure)

96935	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image acquisition only, each additional lesion (List separately in addition to code for primary procedure)
96936	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; interpretation and report only, each additional lesion (List separately in addition to code for primary procedure)

U.S. Food and Drug Administration (FDA) - approved only products only.

Document History:

Revised Dates:

- 2022: May, July
- 2020: June
- 2016: January, March
- 2015: October
- 2014: August
- 2013: February
- 2012: August
- 2011: October
- 2010: August
- 2009: August
- 2008: August
- 2006: December
- 2003: October
- 2000: November
- 1998: February, October
- 1996: January

Reviewed Dates:

- 2022: 2023: May
- 2021: May
- 2020: March
- 2018: April, May
- 2017: January
- 2015: August
- 2014: October
- 2013: August
- 2011: August
- 2007: August
- 2006: May, October
- 2005: August
- 2004: October, December
- 2003: September
- 2002: September
- 2001: December
- 1999: October
- 1994: February

Effective Date:

• August 1991

References:

Specialty Association Guidelines; Government Regulations; Winifred S. Hayes, Inc; UpToDate; Literature Review; Specialty Advisors; National Coverage Determination (NCD); Local Coverage Determination (LCD).

(2023). Retrieved Mar 30, 2023, from MCG 26th Edition: https://careweb.careguidelines.com/ed26/index.html

(2023). Retrieved Mar 30, 2023, from Department of Medical Assistance Services: https://www.dmas.virginia.gov/searchblox?query=Skin+Lesions&col=1&page=1&pagesize=10&sort=relevance&so rtdir=desc&default=AND&f.conenttype.size=10&f.colname.size=10&f.keywords.size=10 & https://www.dmas.virginia.gov/for-providers/cardinal-care-transition/

(2023). Retrieved Mar 31, 2023, from Carelon Medical Benefits Management: https://guidelines.carelonmedicalbenefitsmanagement.com/oncologic-imaging-2023-04-09/?highlight=Skin+Lesions&hilite=Skin+Lesions

ASSOCIATION ARTICLES (STATUTES/BYLAWS): 2022 IDS Articles – Statutes. (2022). Retrieved Mar 31, 2023, from The International Society of Dermoscopy: https://dermoscopy-ids.org/2022-ids-articles-statutes/

Dermoscopy For Detection of Melanoma - ARCHIVED Sep 10, 2010. (n.d.). Retrieved Mar 30, 2023, from HAYES: https://evidence.hayesinc.com/report/htb.dermoscopy

Guidelines of care for the management of actinic keratosis. (2021, Apr 2). Retrieved from American Academy of Dermatology (AAD): https://www.jaad.org/action/showPdf?pii=S0190-9622%2821%2900502-8

INTERNATIONAL DERMOSCOPY SOCIETY (IDS) CRITERIA FOR SKIN TUMORS: VALIDATION FOR SKIN OF COLOR THROUGH A DELPHI EXPERT CONSENSUS BY THE "IMAGING IN SKIN OF COLOR" IDS TASK FORCE. (2023, Jan). Retrieved Mar 31, 2023, from Dermatology Practical and Conceptual: https://dpcj.org/index.php/dpc/article/view/2927

Local Coverage Determination (LCD) Removal of Benign and Malignant Skin Lesions L33445. (2019). Retrieved Mar 30, 2023, from Centers for Medicare and Medicaid Services: https://www.cms.gov/medicare-coverage-database/view/lcd.aspx?lcdid=33445&ver=71&keyword=Actinic%20Keratosis&keywordType=any&areald=all&doc Type=NCA,CAL,NCD,MEDCAC,TA,MCD,6,3,5,1,F,P&contractOption=all&sortBy=relevance&bc=1

Melanoma: Cutaneous. (2023, Mar 10). Retrieved Mar 31, 2023, from National Comprehensive Cancer Network (NCCN): https://www.nccn.org/professionals/physician_gls/pdf/cutaneous_melanoma.pdf

National Coverage Determination (NCD) Treatment of Actinic Keratosis 250.4. (2001). Retrieved Mar 30, 2023, from Centers for Medicare & Medicaid Services NCD: https://www.cms.gov/medicare-coverage-database/view/ncd.aspx?ncdid=129&ncdver=1&keyword=Actinic%20Keratosis&keywordType=any&areaId=all&do cType=NCA,CAL,NCD,MEDCAC,TA,MCD,6,3,5,1,F,P&contractOption=all&sortBy=relevance&bc=1

Overview of dermoscopy. (2022, May 20). Retrieved Mar 30, 2023, from UpToDate: https://www.uptodate.com/contents/overview-ofdermoscopy?search=Dermoscopy&source=search_result&selectedTitle=1~94&usage_type=default&display_rank =1

Using Technology to Detect Skin Cancer, Profile Lesions, and Streamline Your Practice. (2021, Sep). Retrieved from PRACTICAL DERMATOLOGY: <u>https://practicaldermatology.com/articles/2021-sept/using-technology-to-detect-skin-cancer-profile-lesions-and-streamline-your-practice/pdf</u>

Special Notes: *

Medical policies can be highly technical and complex and are provided here for informational purposes. These medical policies are intended for use by health care professionals. The medical policies do not constitute medical advice or medical care. Treating health care professionals are solely responsible for diagnosis, treatment, and medical advice. Sentara Health Plan members should discuss the information in the medical policies with their treating health care professionals. Medical technology is constantly evolving, and these medical policies are subject to change without notice, although Sentara Health Plan will notify providers as required in advance of changes that could have a negative impact on benefits.

Surgical 09

Services mean both medical and behavioral health (mental health) services and supplies unless We specifically tell You otherwise. We do not cover any services that are not listed in the Covered Services section unless required to be covered under state or federal laws and regulations. We do not cover any services that are not Medically Necessary. We sometimes give examples of specific services that are not covered but that does not mean that other similar services are covered. Some services are covered only if We authorize them. When We say You or Your We mean You and any of Your family members covered under the Plan. Call Member Services if You have questions.

Keywords:

Lesion, Wart(s), Keloid, Skin tag(s), Mole(s), Skin Lesions/Keloids/Warts/Dermoscopy, Surgical 09, electron beam radiotherapy, benign, malignant, cutaneous neurofibroma, intraneural neurofibroma, tumor, congenital dermal sinus, dermoidal cysts, nevus sebaceous of Jadassohn, sudden growth, sudden enlargement, color changes, bleeding, inflammation, pruritic, pain, skintags, skin tags, Handheld dermoscopy, digital dermoscopy, Nonpigmented skin lesion, pigmented skin lesion