

INTEGUMENTARY SYSTEM

ISSUE DATE: August 26, 1985

AUTHORITY: [32 CFR 199.4\(c\)\(2\)](#) and [\(c\)\(3\)](#)

I. CPT¹ PROCEDURE CODES

10021, 10022, 10040 - 11977, **11980** - 11983, 12001 - 15366, 15400 - 15431, 15570 - 15776, 15840 - 15845, 15851 - 19499, 97601, and 97602

II. HCPCS PROCEDURE CODE

S0189

III. DESCRIPTION

Integumentary system pertains to the skin, subcutaneous tissue and areolar tissue.

IV. POLICY

A. Services and supplies required in the diagnosis and treatment of illness or injury involving the integumentary system are covered.

B. Topical Treatment of Skin Ulcers Caused by Venous Insufficiency. Topical application of Alpigraf by a physician for the treatment of skin ulcers caused by venous insufficiency is a covered benefit.

C. **Topical** Treatment of Diabetic Foot Ulcers.

1. Application of tissue cultured skin grafts for diabetic foot ulcers is a covered benefit.

2. Application of Becaplermine Gel (Regranex) is a covered treatment of lower extremity diabetic neuropathic foot ulcers that extend into the subcutaneous tissue or beyond.

D. Negative Pressure Wound Therapy (NPWT) may be covered when certain criteria are met. See [Section 5.8](#).

¹ CPT only © 2006 American Medical Association (or such other date of publication of CPT). All Rights Reserved.

E. Testopel pellets (Testosterone pellets) are covered for one of the following U. S. Food and Drug Administration (FDA) label indications:

1. As second-line testosterone replacement therapy in males with congenital or acquired endogenous androgen absence or deficiency associated with primary or secondary hypogonadism when neither oral nor intramuscular testosterone replacement therapy is effective or appropriate; or

2. For treatment of delayed male puberty.

V. EXCLUSIONS

A. Removal of corns or calluses or trimming of toenails and other routine podiatry services, except those required as a result of diagnosed systemic medical disease affecting the lower limbs, such as severe diabetes.

B. Services performed for cosmetic purposes.

C. Subcutaneous **implantable** pellets (CPT² procedure code 11980, HCPCS J3490 and S0189) for Hormone Replacement Therapy (HRT) in females that are made up of estradiol, estrogen, or testosterone in combination with estrogen or estradiol have been custom-compounded by pharmacists are not covered, as these pellets are not approved by the FDA.

VI. EFFECTIVE DATES

A. Effective May 26, 1998, for topical treatment of skin ulcers caused by venous insufficiency.

B. Effective May 8, 2000, for topical treatment of diabetic foot ulcers.

C. Effective December 16, 1997, for topical treatment of diabetic foot ulcers application of Becaplermine Gel (Regranex).

D. Effective November 9, 2007, for NPWT.

- END -

² CPT only © 2006 American Medical Association (or such other date of publication of CPT). All Rights Reserved.