NATIONAL CENTER FOR HEALTH STATISTICS

Dermatology Fact Sheet from the

National Ambulatory Medical Care Survey

ABOUT NAMCS

The National Ambulatory Medical Care Survey (NAMCS) produces statistics that are representative of people in the United States who visit office-based physicians. The survey provides information on office visits by physician practice characteristics, patient characteristics, and visit characteristics.

DERMATOLOGY

In 2015–2016, there were an estimated **44 million visits per year** to nonfederally employed, office-based providers specializing in dermatology in the United States.

CONTACT US

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MAJOR REASON FOR VISIT

CHRONIC PROBLEM, ROUTINE	37.0%
NEW PROBLEM ¹	31.0%
PREVENTIVE CARE	16.9%
CHRONIC PROBLEM, FLARE-UP	8.7%
POSTSURGERY	3.6%
PRESURGERY	1.0%

Onset less than 3 months.

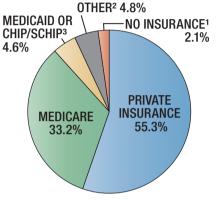
PATIENTS' TOP **5** PRINCIPAL REASONS FOR VISIT

- SKIN LESION
- PROGRESS VISIT
- ACNE OR PIMPLES
- SKIN RASH
- DISCOLORATION OR PIGMENTATION

TOP **5** SERVICES, ORDERED OR PROVIDED

- SKIN EXAMINATION
- BIOPSY
- CRYOSURGERY/DESTRUCTION OF TISSUE
- EXCISION OF TISSUE
- WOUND CARE

PRIMARY EXPECTED SOURCE OF PAYMENT



¹Having only self-pay, no charge, or charity as source of payment. ²Includes workers' compensation, other sources of payment, unknown, and blank data

³CHIP is Children's Health Insurance Program; SCHIP is State CHIP.

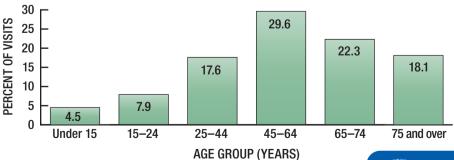
MEDICATIONS WERE PRESCRIBED OR CONTINUED AT 70.8% OF OFFICE VISITS.

TOP 5 ACTIVE INGREDIENTS



- NITROGEN
- ASPIRIN
- LIDOCAINE
- TRIAMCINOLONE TOPICAL
- MISCELLANEOUS TOPICAL AGENTS

PERCENT DISTRIBUTION OF DERMATOLOGY OFFICE VISITS, BY PATIENT'S AGE: 2015–2016



National Center for Health Statistics

National Health Care Surveys



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NAMCS data are widely used in research studies appearing in nationally recognized medical journals. Here are a few recent publications using NAMCS data:

Fleischer AB Jr. Guideline-based medicine grading on the basis of the guidelines of care for ambulatory atopic dermatitis treatment in the United States. J Am Acad Dermatol 80(2):417–24. 2019.

Patel VM, Schwartz RA. Disparities in access to a dermatologist for acne care in the United States. Int J Dermatol 56(6):e131–3. 2017.

Wilmer EN, Gustafson CJ, Ahn CS, Davis SA, Feldman SR, Huang WW. **Most common dermatologic conditions encountered by dermatologists and nondermatologists.** Cutis 94(6):285–92. 2014.

Luersen K, Dabade TS, West CE, Davis SA, Feldman SR. **Phototherapy trends in dermatology.** J Dermatolog Treat 25(6):487–8. 2014.

Ahn CS, Allen MM, Davis SA, Huang KE, Fleischer AB Jr, Feldman SR. **The National Ambulatory Medical Care Survey: A resource for understanding the outpatient dermatology treatment.** J Dermatolog Treat 25(6):453–8. 2014.

Landis ET, Davis SA, Feldman SR, Taylor S. **Complementary and alternative medicine use in dermatology in the United States.** J Altern Complement Med 20(5):392–8. 2014.

A complete list of publications using NAMCS data, which includes articles and reports, can be found at: https://www.cdc.gov/nchs/ahcd/ahcd_products.htm.