

# An Overview of Dermatologic Surgery

Nithya Jagannathan\*

Department of Oral, Pathology and Microbiology, Saveetha Dental College, Saveetha University, India

## E a

A dermatologic surgeon is a board-certified croaker who specializes in skin surgery. Their primary focus is on the health and beauty of your skin – from head to toe. About all dermatologic specialists perform both restoratively fundamental and fancy surgery strategies to preserve the wellbeing, work and appearance of your skin [1].

Dermatologic surgeons are settlers in the exploration and development of numerous of moment's most effective remedial and ornamental skin care results. For illustration, the art and wisdom of procedures for the treatment of skin cancer, growing and sun-damaged skin, unwanted hair, varicose modes, scars, undesirable body fat, hair loss and further were delved and meliorated by dermatologic surgeons [2].

Dermatologic surgery deals with the opinion and treatment of medically necessary and ornamental conditions of the skin, hair, nails, modes, mucous membranes and conterminous apkins by colourful surgical, reconstructive, ornamental and on-surgical styles. The reason of dermatologic surgery is to repair and/or enhance the work and fancy appearance of skin towel [3].

Exemplifications of dermatologic surgery procedures include anti-aging treatments, injectable and implantable so towel paddings, botulinum poison treatments, correction of acne scarring, chemical peeling, swollen liposuction, tone remedy, hair restoration, ray surgery, skin cancer treatment and reconstructive folds and grafts [4].

## D a cP c

Various common dermatologic strategies are done as office strategies to test for a wide assortment of conditions or to treat regularly minor dermatologic conditions or conditions in a speedy and non-invasive manner [5]. Some common dermatologic ways used to test for conditions are necropsies, including punch, slice, and excision vivisection; microbiological culture (frequently called a skin culture); skin dislike patch testing, and Wood's beacon examination [6]. The results from these tests can be used to either confirm or rule out a opinion, similar as skin cancer or a fungal skin infection. Mohs surgery is a fairly new dermatologic procedure that's used to both test and treat cancerous skin [7].

Other dermatologic strategies are utilized to expel or treat generous or cancerous skin lesions. Cryotherapy, curettage, tubercle excision, electrodesiccation, phototherapy, and skin label junking are exemplifications of the types of styles croakers use to destruct, remove, or treat skin for a wide variety of conditions and conditions.

There are also procedures, similar as general original anaesthesia and suturing that are routinely used in conjunction with other common dermatological procedures like skin vivisection, curettage, tubercle excision, and so forth [8].

The content in the motifs below includes an overview of each procedure; a description of why the procedure is likely necessary; what happens ahead and during a procedure; what to anticipate after a procedure, including post-procedure care; what pitfalls/ side goods each procedure carries; and what implicit druthers there are to each procedure [9].

A skin vivisection is a simple procedure performed by your dermatologist under original anaesthesia. Your dermatologist will first inject a small quantum of anaesthesia into the designated area. After the zone is numb, your dermatologist will expel either portion of the development or the complete growth. The growth will also be transferred to a pathology lab for bits examination by a dermatopathologist (a pathologist or dermatologist specialized in the bits examination of skin complaint). After the vivisection is performed, a girth will be placed over the crack area, and your croaker will explain to you the postoperative crack care instructions [10].

## References

1. Janssen Diederik F (2021) Dermatology: coinage of the term by Johann Heinrich Alsted (1630). *Int J Dermatol* 60(7): 877–878.
2. Wu JJ, Ramirez CC, Alonso CA (2006) Dermatology continues to be the most competitive residency to enter. *Arch Dermatol* 142 (7): 845–850.
3. Glazer Alex M, Farberg Aaron S, Winkelmann Richard R, Rigel Darrell S (2017) Analysis of Trends in Geographic Distribution and Density of US Dermatologists. *JAMA Dermatology*. American Medical Association 153(4): 322–325.
4. Ford Adam R, Gibbons Caitlin M, Torres Josefina, Kornmehl Heather A, Singh Samninder, et al. (2019) Access to Dermatological Care with an Innovative Online Model for Psoriasis Management: Results from a Randomized Controlled Trial. *Telemed J e Health* 25(7): 619–627.
5. Barzilai DA, Freiman A, Dellavalle RP, Weinstock MA, Mostow EN, et al. (2005) Dermatoepidemiology. *J Am Acad Dermatol* 52(4): 559–573.
6. Murray CJ (1994) Quantifying the burden of disease: the technical basis for disability-adjusted life years. *Bull World Health Organ* 72(3): 429–445.
7. Wennberg AM, Larkö O, Stenquist B (1999) Five-year results of Mohs' micrographic surgery for aggressive facial basal-cell carcinoma in Sweden. *Acta Derm Venereol* 79(5): 370–372.
8. McDaniel S, Goldman GD (2002) Consequences of using escharotic agents as primary treatment for nonmelanoma skin cancer. *Arch Dermatol* 138(12): 1593–1596.
9. Alcalay J (2001) Cutaneous surgery in patients receiving warfarin therapy. *Dermatologic Surgery* 2 (8): 756–758.
10. Bowen GM, White GL, Gervels JW (2005) Mohs micrographic surgery. *Am Fam Physician* 72(5): 845–848.

---

\*Corresponding author: Nithya Jagannathan, Department of Oral Pathology and Microbiology, Saveetha Dental College, Saveetha University, India, E-mail: Nithya\_Jagannathan@gmail.com

Received: 03-Jan-2022, Manuscript No. cns-22-52648; Editor assigned: 05-Jan-2022, Preqc No. cns-22-52648 (PQ); Reviewed: 14-Jan-2022, QC No. cns-22-52648; Revised: 17-Jan-2022, Manuscript No. cns-22-52648(R); Published: 26-Jan-2022, DOI: 10.4172/2573-542X.1000016

Citation: Jagannathan N (2022) An Overview of Dermatologic Surgery. *Cancer Surg*, 7: 016.

Copyright: © 2022 Jagannathan N. This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.