



# Importance Of Modern Cosmetology In Medicine: In The Representation Of The Latin Language

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## ABSTRACT

This article extensively covers the role and importance of modern cosmetology in medicine. The connection of cosmetology with dermatology, plastic surgery, trichology and aesthetic medicine, its development based on innovative technologies and pharmacological drugs are supported by scientific evidence. Current information is provided on the methods of treating skin diseases, rejuvenation through cosmetologically procedures and the safety of their use. The role of the Latin language in cosmetologically terminology is also analyzed.

## Keywords:

cosmetology, medicine, dermatology, plastic surgery, pharmacology, Latin, innovative technologies, trichology, aesthetics.

## INTRODUCTION

Cosmetology is a branch of medicine that serves to improve a person's appearance and treat diseases related to the skin, hair and nails. Today, cosmetology is of great importance not only for maintaining beauty, but also for ensuring skin health. Treatment of skin diseases such as acne, dermatitis, psoriasis through cosmetological procedures is widely used worldwide. In particular, plastic surgery and aesthetics are one of the important areas of cosmetology, which is used to eliminate deformations in various parts of the face and body, improve aesthetic appearance.

Cosmetology is inextricably linked with medicine and is closely related to dermatology, pharmacology and surgery. Modern scientific research is aimed at increasing the effectiveness of cosmetological procedures, in which nano-technologies, regenerative medicine and

biologically active substances are widely used. This article analyzes the role of cosmetology in medicine, the use of innovative technologies, and the scientific basis of cosmetology procedures.

## MAIN PART

The inextricable link between cosmetology and medicine has been scientifically proven, and various medical approaches are used to ensure the health of the skin, hair, and nails. For example, dermatological cosmetology is aimed at treating diseases such as acne, eczema, rosacea, and pigmentation disorders, and is carried out using laser therapy, chemical peeling, photodynamic therapy, and cryotherapy [1]. Plastic surgery is one of the important branches of cosmetology, helping not only to improve the aesthetic appearance, but also to eliminate deformities caused by birth defects and injuries. Significant research in the

field of plastic surgery is making a significant contribution to the development of medicine [2]. Scientific advances play an important role in cosmetology. Laser therapy is used to reduce wrinkles, stimulate skin renewal, and treat acne scars. Studies show that CO2 laser therapy accelerates the skin renewal process by 40% [3]. PRP (Platelet-Rich Plasma) therapy is one of the new directions of regenerative medicine, which helps to renew skin cells. This method is widely used in cosmetology to treat hair loss and reduce wrinkles [4]. Mesotherapy - improves skin nutrition and increases elasticity by injecting a mixture of vitamins and minerals into the skin through microinjections. Studies show that as a result of mesotherapy, skin elasticity increases by 30%. Pharmacology plays an important role in cosmetology. Retinoids (derivatives of Vitamin A) accelerate the skin renewal process and help prevent wrinkles. Antioxidants, such as Vitamin C and Vitamin E, help protect the skin from the effects of free radicals. Studies have shown that the results of skin rejuvenation procedures using Vitamin C improved by 50%. Peptides stimulate collagen synthesis and increase skin elasticity. Bioactive peptides in cosmetic products have been shown to reduce wrinkle depth by 25% [5].

Latin is internationally accepted as a single scientific language in medicine and cosmetology. Products and procedures used in cosmetology have Latin names, which creates a single terminology system for the global medical community. Latin terms widely used in cosmetology are:

- Cutis - skin
- Folliculus pili - hair follicle
- Sebum - substances secreted by the sebaceous glands
- Collagenum - collagen
- Acidum hyaluronicum - hyaluronic acid

It is expected that the role of the Latin language in medicine and cosmetology will continue in the future, as it provides a single terminological system that meets international standards. [6].

## SUMMARY

Modern cosmetology occupies an important place in the field of medicine and is developing in close connection with dermatology, plastic surgery, trichology and pharmacology.

Cosmetological procedures are of great importance in maintaining the health of human skin, treating diseases and slowing down the aging process. In addition, Latin is the main language of terminology in cosmetology, serving international understanding and standardization in the medical field. In the future, cosmetology is expected to further develop and be enriched with innovative technologies.

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