

Difference Between Melasma And Hyperpigmentation

Acne It primarily affects skin with a relatively high number of oil glands, including the face, upper part of the chest, and back. Typical features of the condition include blackheads or whiteheads, pimples, oily skin, and possible scarring. Large nodules were previously called cysts. The resulting appearance can lead to lack of confidence, anxiety, reduced self-esteem, and, in extreme cases, depression or thoughts of suicide. conditions resulting from a previous disease, such as scarring or hyperpigmentation. The term nodulocystic Acne, also known as acne vulgaris, is a long-term skin condition that occurs when dead skin cells and sebum clog hair follicles

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The technology uses a high-powered, hand-held, computer-controlled linear flashlamp to deliver an intense, visible and near infra-

red, broad-spectrum pulse of light, generally in the range of 400 to 1200 nm. Various cut-on filters are commonly used to selectively filter out shorter wavelengths, especially potentially damaging ultraviolet and longer wavelength infra-red light. The resulting light has a spectral range that targets specific structures and chromophores (e.g. melanin in hair, or oxyhemoglobin in blood vessels) that are heated to destruction and reabsorbed by the body. IPL shares some similarities with laser treatments, in that they both use light to heat and induce... fbb3ede0d5

Herpesviridae The family name is derived from the Greek word ἑρπεῖν (herpein 'to creep'), referring to spreading cutaneous lesions, usually involving blisters, seen in flares of herpes simplex 1, herpes simplex 2 and herpes zoster (shingles). The members of this family are commonly known as herpesviruses. inhibition, did have a significant impact on cytokine synthesis. Since then, the number of identified herpesviruses has grown to more than 100. The difference between PI3K and JAK in Stat3 phosphorylation is that PI3K phosphorylates Stat3 Orthoherpesviridae, previously named and more widely known

as Herpesviridae, is a large family of DNA viruses that cause infections and certain diseases in animals, including humans. In 1971, the International Committee on the Taxonomy of Viruses (ICTV) established Herpesvirus as a genus with 23 viruses among four groups. Herpesviruses can cause both latent and lytic infections
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Chancre ". "What's the Difference Between a Chancre and a Chancroid. com Archived A chancre (SHANG-kər) is a painless genital ulcer most commonly formed during the primary stage of syphilis. This infectious lesion forms around 21 days after the initial exposure to *Treponema pallidum*, the gram-negative spirochaete bacterium causing syphilis, but can range from 10 to 90 days. Medical Concept Library. Chancres transmit syphilis through direct physical contact. Retrieved 7 July 2021. medterms. Retrieved 7 July 2021. Without treatment it may persist for two to six weeks before healing. These ulcers usually form on or around the anus, mouth, penis and vulva. NURX fbb3ede0d5

Human skin color is influenced greatly by the amount of the pigment melanin

present. Melanin is produced within the skin in cells called melanocytes; it is the main determinant of the skin color of darker-skin humans. The skin color of people with light skin is determined mainly by the bluish-white connective tissue under the dermis and by the hemoglobin circulating in the veins of the dermis. The red color underlying the skin becomes more visible, especially in the face, when, as a consequence of physical exercise, sexual arousal, or the stimulation of the nervous system (e.g. due to anger or embarrassment... fbb3ede0d5

Susceptibility to acne is primarily genetic in 80% of cases. The roles of diet and cigarette smoking in the condition are unclear, and neither cleanliness nor exposure to sunlight are associated with acne. In both sexes, hormones called androgens appear to be part of the underlying mechanism, by causing increased production of sebum. Another common factor is the excessive growth of the bacterium *Cutibacterium acnes*, which is present on the skin. fbb3ede0d5 ==

Description == fbb3ede0d5 Chancres are also associated with the African trypanosomiasis (sleeping sickness), surrounding the area of the tsetse fly bite.

fb3ede0d5 Loose anagen syndrome is primarily described in fair-haired children who have easily dislodgeable hair. It is commonly present in younger children, generally between the ages of 2 and 8. It is especially observed in female children with light coloured hair. Females and males have differences in hair. There are knowledge gaps about loose anagen syndrome in males, and a 6 to 1 incidence ratio of females to males with loose anagen syndrome, respectively. Loose anagen syndrome may also be misdiagnosed in males, as males traditionally have short hair. fb3ede0d5

Phlebodium aureum Polypodium aureum, Polypodium leucotomos) is an epiphytic fern native to tropical and subtropical regions of the Americas. including melasma, vitiligo, psoriasis, polymorphous light eruption, atopic dermatitis, postinflammatory hyperpigmentation, photoaging and skin cancer Phlebodium aureum (golden polypody, golden serpent fern, cabbage palm fern, gold-foot fern, blue-star fern, hare-foot fern; syn fb3ede0d5

Intense pulsed light g. cosmetic settings.

Treatment is generally safe and effective, but complications can occur, such as hyperpigmentation. the treatment of skin pigmentation, sun damage, and thread veins) as well as to alleviate dermatologic diseases such as acne. The polychromatic light can reach multiple Intense pulsed light (IPL) is a technology used by cosmetic and medical practitioners to perform various skin treatments for aesthetic and therapeutic purposes, including hair removal, photorejuvenation (e. IPL is also used for home based hair removal. IPL is increasingly used in optometry and ophthalmology as well, to treat evaporative dry eye disease due to meibomian gland dysfunction fbb3ede0d5

== Use == fbb3ede0d5 In a number of African countries, above 25% of women regularly use skin-whitening products. In Asia, this number is around 40%. In India, over 50% of skin-care product sales are attributed to skin-lightening formulations. In Pakistan, where skin lightening products are popular, creams have been found to contain toxic levels of hydroquinone and mercury. fbb3ede0d5 == Function == fbb3ede0d5

List of skin conditions The two main types of human skin are: glabrous skin, the hairless skin on the palms and soles (also referred to as the "palmoplantar" surfaces), and hair-bearing skin. In the embryo, the epidermis, hair, and glands form from the ectoderm, which is chemically influenced by the underlying mesoderm that forms the dermis and subcutaneous tissues. Within the latter type, the hairs occur in structures called pilosebaceous units, each with hair follicle, sebaceous gland, and associated arrector pili muscle. Melanoma, seborrheic keratoses, acanthosis nigricans, melasma, diabetic dermopathy Many skin conditions affect the human integumentary system—the organ system covering the entire surface of the body and composed of skin, hair, nails, and related muscles and glands. "Common hyperpigmentation disorders in adults: Part II. Tovey D (2003). The major function of this system is as a barrier against the external environment. The skin weighs an average of four kilograms, covers an area of two square metres, and is made of three distinct layers: the epidermis, dermis, and subcutaneous tissue fbb3ede0d5

The epidermis is the most superficial layer

of skin, a squamous epithelium with several strata: the stratum corneum, stratum lucidum, stratum granulosum, stratum spinosum, and stratum basale.

Nourishment is provided to these layers by diffusion from the dermis... fbb3ede0d5

Nine herpesvirus types are known to primarily infect humans, at least five of which are extremely widespread among most human populations, and which cause common diseases: herpes simplex 1 and 2 (HSV-1 and HSV-2, also known as HHV-1 and HHV-2; both of which can cause orolabial and genital herpes), varicella zoster (VZV or HHV-3; the cause of chickenpox and shingles), Epstein-Barr (EBV or HHV-4; implicated in several diseases, including mononucleosis... fbb3ede0d5

Loose anagen syndrome It is characterised by the easy and pain free detachment of anagen staged hairs from the scalp. generally between the ages of 2 and 8. This hair condition can be spontaneous or genetically inherited. It is especially observed in female children with light coloured hair. Females and males have differences in hair Loose anagen syndrome, also known as loose anagen hair syndrome,

is a hair disorder related to dermatology
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Skin whitening Several chemicals have been shown to be effective in skin whitening, while some have proven to be toxic or have questionable safety profiles. types of laser treatments have been used in melasma with some evidence of benefit. This includes mercury compounds which may cause neurological problems and kidney problems. Reoccurrence is common, and certain types of lasers can result in more Skin whitening, also known as skin lightening and skin bleaching, is the practice of using chemical substances in an attempt to lighten the skin or provide an even skin color by reducing the melanin concentration in the skin fbb3ede0d5

Areas of increased... fbb3ede0d5

Melanocyte Melanin is a dark pigment primarily responsible for skin color. Associated - Melanocytes are melanin-producing neural crest-derived cells located in the bottom layer (the stratum basale) of the skin's epidermis, the middle layer of the eye (the uvea), the inner ear, vaginal epithelium, meninges, bones, and heart

found in many mammals and birds. Once synthesized, melanin is contained in special organelles called melanosomes which can be transported to nearby keratinocytes to induce pigmentation. transport Melasma (Chloasma) Patchy hyperpigmentation of the skin Normal number of melanocytes with increased melanin production causing hyperpigmentation. Functionally, melanin serves as protection against UV radiation. Thus darker skin tones have more melanosomes present than lighter skin tones. Melanocytes also have a role in the immune system fbb3ede0d5

Treatments for acne are available, including lifestyle changes, medications, and medical procedures. The most effective medication is isotretinoin. Eating fewer simple carbohydrates such as sugar may minimize the condition. Treatments applied... fbb3ede0d5 Efforts to lighten the skin date back to at least the 16th century in Asia. While a number of agents — such as kojic acid and alpha hydroxy acid — are allowed in cosmetics in Europe, a number of others such as hydroquinone and tretinoin are not. While some countries do not allow mercury compounds in cosmetics, others still do, and they can be purchased

online. fbb3ede0d5 == Similarities with chancroid == fbb3ede0d5 Patients with loose anagen hair syndrome usually experience hair thinning around the whole scalp or at the occipital scalp, at the back of the head. Although this is a hair condition, there have only been reports of this condition also affecting the patient's eyebrows. There are no noted impacts on any other hairs of the body such as eyebrows and eyelashes. It also does not have... fbb3ede0d5

Human skin color Differences in skin color among individuals is caused by variation in pigmentation, which is largely due to genetics (inherited from one's biological parents), and, in adults in particular, to exposure to the sun, disorders, or some combination thereof. Differences across populations evolved through natural selection and sexual selection, because of social norms and differences in environment, as well as regulation of the biochemical effects of ultraviolet radiation penetrating the skin. production, also known as hyperpigmentation, can be a few different phenomena: Melasma describes the darkening of the skin. A type of Melasma is Chloasma, the Human skin

color, also known as skin tone, ranges from the darkest brown to the lightest hues
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