

Visual Treats in Dermatology

Trichoepithelioma

Arunachalam Narayanan¹, Arun Somasundaram¹

¹Department of Dermatology and STD, Jawaharlal Institute of Postgraduate Medical Education and Research, Gorimedu, Puducherry, India.



***Corresponding author:**

Arunachalam Narayanan,
Department of Dermatology
and STD, Jawaharlal Institute
of Postgraduate Medical
Education and Research,
Puducherry, India.

narayanan359@gmail.com

Received : 12 June 2021

Accepted : 13 June 2021

Published : 30 June 2021

DOI

10.25259/CSDM_26_2021

Quick Response Code:



A 52-year-old man presented with multiple, skin-colored to hyperpigmented, smooth surfaced, firm, papules, and nodules of size varying from 2 to 8 mm over the periocular area, perioral area, dorsum of nose, and bilateral nasolabial folds [Figure 1]. His daughter had fewer and smaller, but similar, lesions on her face. Based on the clinical morphology, family history and histopathological findings, a diagnosis of trichoepithelioma was made. Trichoepithelioma is a benign appendageal proliferation of cells of follicular germinative differentiation.^[1] The familial variant is inherited in an autosomal dominant pattern with decreased expression and penetrance in males.



Figure 1: Multiple trichoepitheliomas over the face.

Declaration of patient consent

The authors certify that they have obtained all appropriate patient consent.

Financial support and sponsorship

Nil.

Conflicts of interest

There are no conflicts of interest.

This is an open-access article distributed under the terms of the Creative Commons Attribution-Non Commercial-Share Alike 4.0 License, which allows others to remix, tweak, and build upon the work non-commercially, as long as the author is credited and the new creations are licensed under the identical terms.

©2021 Published by Scientific Scholar on behalf of Cosmo Derma

REFERENCE

1. Solak SS, Yalcıntepe S, Atahan C, Nagy N, Can N. A novel nonsense mutation of the CYLD gene in a Turkish family

with multiple familial trichoepithelioma. Clin Exp Dermatol 2020;45:508-11.

How to cite this article: Narayanan A, Somasundaram A. Trichoepithelioma. CosmoDerma 2021;1:23.