GENETICS AND GENODERMATOSES

ANETODERMA OF SCHWENINGER-BUZZI

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Background: Anetoderma is a rare disease of unknown etiology, and according to pre-exist inflammation it has been divided into Jadassohn-Pellizzari type and Schweninger-Buzzi type. Here we present a case of Anetoderma of Schweninger-Buzzi.

Observation: An 18-year-old female presented with increased nodules on trunk for 2 years, without pre-exist inflammation. Physical examination revealed scattered skin-colored nodules, with normal temperature and clear border, the nodules were soft, with hernial sac feeling when touched. Histopathology of skin lesion showed normal epidermis, and few lymphocytes infiltration around vessels in dermis, Verhoeff van-gieson stan showed almost absent elastic fiber in center of lesion, and decreased elastic fiber periphery. The final diagnosis was anetoderma of Schweninger-Buzzi.

Key message: Anetoderma of Schweninger-Buzzi is a rare disease, and there are only few studies. We present a case of Anetoderma of Schweninger-Buzzi that is typical both clinically and histopathologically. So we can understand the disease better by this case.