Unusual Clinical Picture of a Comedo Mimicking Keratoacanthoma

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Case

A 61-year-old woman had adult type diabetes and hypercholesterolemia. For a few years she had mild to moderate plantar pustular eczema treated with intermittent topical class II corticosteroids. She developed within a month in the middle upper back a slightly itchy ball-shaped dark tumor with a diameter of 7 millimeters. The clinical picture (Figure 1) was fitting best to keratoacanthoma, and differential diagnosis included spinocellular carcinoma, atypical melanoma and pyogenic granuloma. The histology (Figure 2) revealed a comedo with a mild inflammation.

Figure 1: Comedo Clinical
Figure 2: Comedo Histology