Patient ID:00Patient Name:UNO-DOG (SUMAGIT)Requesting MD:N/ASending Clinic:#HPD BAGUIOClinical Data:Specimen:Specimen:Skin, back areaCollection Date:10/30/2021Procedure:Mass removal

Lab Number: 2136022558 Age: 4 Sex: M Date Ordered: 11/05/2021 Specimen Received: 11/07/2021 Date Reported: 11/22/2021 No. of Slides: 1 No. of Cassettes: 1

SURGICAL PATHOLOGY REPORT

DIAGNOSIS: Skin: Dermoid cysts.

Gross Description:

The specimen is received in formalin fixative with the patient's name and is labeled as "SKIN (BACK AREA)". The specimen consists of a nodule with underlying skin and subcutaneous tissue entirely measuring $2.0 \times 2.0 \times 1.2 \text{ cm}$. The superficial, cream white to light brown, verruciform nodule measures $1.5 \times 1.2 \times 0.5 \text{ cm}$ and is seen at least 0.5 cm from the deep margin and 0.3 cm from the nearest peripheral margin. Cut sections show a cream white, variegated cut surface. Surgical margin inked black. The entire specimen is taken for study.

Microscopic Description

Within cut borders are 3 medium to large cysts lined by disorganized stratified squamous epithelium with sprinkling of keratohyaline granules. The cysts lumina are filled with keratin materials admixed with cellular debris. The cysts are surrounded by a thin rim of collagen bundles that tended to run parallel to the cyst walls. Localized aggregates of inflammatory cells predominantly neutrophils close to the cysts.

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HPD LAB

Report Electronically Signed Out

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