



SKIN CANCER (OTHER THAN MELANOMA)

## FIBROEPITHELIOMA OF PINKUS IN GLUTEUS SINISTRA : A RARE CASE

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**Background:** Fibroepithelioma of Pinkus (FeP) is an very rare variant type of basal cell carcinoma especially in Asian people, women more frequently than man, affected 40-60 years, the location of tha tumor in non sun expose area like trunk or extremitas. Some studies sugested that FeP is benign counterpart of BCC, variant of trichoblastoma, while others think it a malignant neoplasm and its classification still remains controversial

**Observation:** A 50 years old woman presented with a dome shape brown-black color soft nodule with telangiectasia, 2X0,5X 0,1 cm in diameter, sometime was itch and easy bleed on the gluteus sinistra since 1 year. Dermatologic examination showed nodule pigmented, irregular, ulcer superfisial, 2X0,5X0,1 diameter. Dermascopy (DS) findings revealed elongated fine arborizing vessel, whitepinkish hue, stucturless pigmentation, numerous grayblue dot irregular, suspect Fibroepithelioma of Pinkus. A total wide excision an elliptical was performed. The therapy gave good result, there is no recurrent until now. Histological examination after wide excision show well-circumscribed tumor mass with the palisading cells arranged in the peripheral part of the cell in a round-oval shape, the cell nucleus appears round oval smooth, eosinophilic cytoplasm. dermis in the form of fibrocollagen connective tissue including sebaceous and sudorifera glands and blood vessels dilated with RBC lumen. Immunohistochemical staining revealed lower expression Ki-67 (10%)

**Key message:** Fibroepithelioma (FeP) is uncommon beningna tumor and very rarely found in Indonesia, its important of recognizing this variant for therapy.

