FP 2: A Case Report of a Bilateral Non-Contiguous Buccal Squamous Cell Carcinoma in a 39-year Old Male

Guce, Beatrice ¹, <u>Albano, Romiena Mae</u> ¹, Chiong, Armando Jr. ¹, Felizar-Lopez, Kathleen ¹
Department of Otorhinolaryngology – Head and Neck Surgery, Philippine General Hospital, Manila, Philippines

Squamous cell carcinoma is the most common malignant tumor of the oral cavity. Among the anatomical sites of the oral cavity, buccal mucosa is most commonly affected. In this paper, we discuss a case of a bilateral buccal squamous cell carcinoma in a 39-year old male who presented with 1 year history of gradually enlarging bilateral oral masses with skin involvement and neck node metastasis. Imaging revealed heterogenously enhancing masses measuring around 4x1.9x3.1 on the left and around 4.3x1.6x2.2 on the right located on bilateral buccal spaces with suspicious skin involvement. In this report, we present the surgical approach used to excise the bilateral buccal mass and the reconstruction using pectoralis major myocutaneous flap-deltopectoral flap with subsequent repair of postoperative dehiscence of the flap.