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ABSTRACT AND SUMMARY FORM

TITLE	EARLY DETECTION OF ORAL CANCER AT THE MEXICAN ARMY AND AIR FORCE.
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Abstract:	<p>Cancer begins when cells in a part of the body start to grow out of control. There are many kinds of cancer, but they all start because of out-of-control growth of abnormal cells.</p> <p>General incidence: Most common malignancies include prostate, breast, lung, and colon. In Female Breast, lung, colon, uterus. Male prostate, lung, colon, bladder. Cancer deaths occurre in female Lung, breast, colon, pancreas, ovary. Male Lung, prostate, colon, pancreas, non-Hodgkin's lymphoma</p> <p>Oral incidence: Oral cancer is one of the top 10 malignancies worldwide. In the U.S., oral cancer represents 1.7% of all cancers. 94% of which are oral squamous cell carcinomas. Males are affected more commonly than females (1.8:1). Oral cancer represents the 7th most common malignancy in males (excluding basal and squamous skin cancers). The oral cancer occurs: tongue (about 25%), The tonsils (about 10% to 15%), The lip (about 10% to 15%), The minor salivary glands (about 10% to 15%) and The rest are found in the gums, the floor of the mouth, and other sites. In the archive of the Oral and Maxillofacial Pathology Department at Military Dental Unit (UEO) belongs to the Mexican army and Air Force the prevalence within 2006-2010 from 1421(100%) biopsies & constltations 1130 (79.5%) were bening, 217(15.2%) premalignant and 74 (5.2) malignant. As a result whole personnel of the UEO is aware about any white lesion (leucoplakia) red lesion (eritroplakia) mixed lesion (erito-leuplakia), ulcer and any mass. In any suspicious lesion is refer to the Oral and Maxillofacial Pathology Department to assess, to treat and control of the patient. This department after clinical, radiology anl laboratory studies correlate the case, then it will decide to take biopsy or use oral medicine for the patient.</p>
Summary:	<p>This presentation will describe the cancer that occurs in the oral cavity the prevalence of bening, premalignant and malignant lesions which occur in the UEO. How the department of Oral and Maxillofacial Pathology is aware of any suspicious lesion to detect oral cancer or to treat it in early stage for better prognosis. It will conclude with clinical examples and recommendation about identifications of early oral cancer</p> <p>Key words: Cancer; Oral Cancer</p>