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## Burkitt lymphoma in children: A case report

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**B**urkitt's lymphoma is rare forms of malignant non-Hodgkin lymphoma mature B-cells. In Europe and North America, about half of non-Hodgkin lymphomas is seen in children and about 2% of those in adults. Indeed, two incidence peaks exist: The first is in childhood/adolescence/early adulthood and the second after 40 years. Male individuals are preferentially affected. Patients infected with the HIV virus and that the antiviral therapy is not optimal are particularly susceptible to developing Burkitt's lymphoma. Two forms exist: One is called endemic (sub tropical Africa) and linked to the Epstein Barr Virus (EBV). Diagnosis is based on biopsy of a mass or puncture of an effusion or bone marrow revealing the presence of tumor cells. The staging is performed using imaging (mainly ultrasound and scanner). Differential diagnosis includes other forms of child abdominal tumors (such as Wilms' tumor and neuroblastoma. The management should be done in a specialized center in oncology/hematology. The treatment is based on chemotherapy which is some months but intensive. Our clinical observation reports the case of a girl aged 13 who presented with severe oral manifestations budding Burkitt lymphoma having evolved after 2 years of treatment.

## **Biography**

Saliha Chbicheb completed Internship in Periodontology, Oral surgery, Pediatric dentistry, Prosthodontics and Orthodontics for a period of 2 years at Consultation Center of Dental Treatments of Casablanca, Faculty of Dentistry of Casablanca, Morocco. She obtained Doctorate of Dental Surgery, Faculty of Dentistry of Casablanca, Ain Chok University of Casablanca, Morocco. She was a Resident in Oral surgery department; Consultation Center of Dental Treatment of Rabat, Faculty of Dentistry of Rabat-Morocco. She is the author of many national and international publications in the field of oral surgery, oral medicine and oral oncology. She attended as an International Speaker (Oral & Poster Presenter) in different meetings of Oral Surgery and Head & Neck Oncology. She is a Professor and Head of Department of Oral Surgery in the Consultation Center of Dental Treatments of Rabat, Mohammed V University of Rabat-Morocco. She is the Member of the French society of oral medicine and oral surgery, The Moroccan Society of Oral Medicine and Oral Surgery and Permanent Member in The Research Project of Cancers of the oral cavity.

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