Important CBCT Findings in the Nasal Cavity and Paranasal Sinuses

Dale A. Miles BA, DDS, MS FRCD(C) Dip. ABOMR, Dip. ABOM

Paranasal sinus and nasal cavity problems are very common – in both children and adults. Dentists and physicians encounter patients with these problems frequently in their offices and must understand how to distinguish sinus pain from odontogenic causes. Commonly, most dentists only think about the maxillary sinuses and are usually unaware of the relationship between the nasal cavity and the other sinus spaces. Conversely, otolaryngologists are not trained about the possible odontogenic causes of acute and chronic maxillary sinusitis. With the adoption of CBCT imaging, both dentists and medical specialists have a new tool to precisely locate sources of these problems.

This program will help dental and medical specialists identify radiographic features of nasal and paranasal sinus disease and could improve your management of patients with these problems

Learning Objectives

From this presentation you will learn:

- How to recognize the key radiographic features of common but significant sinus disorders
- How Cone Beam CT improves sinus disease feature detection
- How and why Cone Beam CT is becoming the "gold standard" for scanning children with sinus problems