

## Pediatric and orthodontic interface

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### Abstract

Skeletal and dental arch anomalies which need early intervention among children usually are detected by pediatric dentist or general practitioner. Therefore, they have to be familiar with case specification to help for writing correct referral and parent's communication. Skeletal and dental arch anomalies require intervention at an early age, which help in avoiding later surgical procedure and it improves the function of the oral cavity and the facial profile. Etiology whether inherited or habits and could be airways obstruction. Those facts create different types of malocclusion. The presentation would demonstrate cases and their treatment plans, supported with updated literature reviews. The following points will be provided; Diagnosis of dental arch anomaly among children; Proper time for intervention; Prevention the complication of arch anomaly; Distinguish between the early need intervention and normal time for orthodontic treatment and different procedures for early orthodontic treatment.

### Speaker Publications:

1. Abdulhakim Alyafei (2017) The association of salivary calcium, inorganic phosphorus, zinc and copper in children and early childhood caries: a case-control study. JODR. 4(2):110-119.
2. Abdulhakim Alyafei (2015) Comparative study for application of (Calcium Hydroxide, Mineral Trioxide Aggregate, and Biodentine TM) in a pulpotomy rabbit teeth. The Journal of Materials Science. Photon 121:192-198.
3. Abdulhakim Alyafei (2014) Assessment of dental anxiety by physiological measurement (salivary cortisol) and psychological measurement (dental anxiety scale) in children. Journal of Babylon University/Pure and Applied Sciences 9(22):2014.

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### Biography:

Abdulahakim Alyafei has graduated BDD at Damascus University, Syria in 1996, in succeeding years he completed his Postgraduate Diploma in Dental Surgery in 2005; Master Dental Surgery-Pediatric Dentistry in 2007; Advance Diploma in Pediatric Dentistry in 2008 at University of Hong Kong. He is a member of The Royal College of Surgeons of Edinburgh and a member of The Royal Australian College of Dental Surgeons in Pediatric Dentistry. He also gained his Fellowship in Dental Surgery in The Royal College of Surgeons of Edinburgh England. He has 20 years of experience in dentistry with excellent patient's feedback and exceptional treatment and procedure result. He established new dental department which is running all dentistry specialty with advance laboratory and advance dental radiology. He is currently a Senior Consultant Pedodontist and Special Needs Dentistry; Acting Head of Dental OPD Clinic in Al Wakra Hospital, State of Qatar.

