

표 286. 치과2 핵심질문2 근거표

핵심질문 2

문헌정보	연구유형	대상자 수	문헌 질 KCIQ
Am J Orthod Dentofacial Orthop. 2015 Feb;147(2):166-8. doi: 10.1016/j.ajodo.2014.11.010. Appropriate use of ionizing radiation in orthodontic practice and research. Abdel karim AA1.	review	5	
Isaacson K (2013) Cone beam CT and orthodontic diagnosis – a personal view J of Orthodontics 40:3–4	review	5	
Am J Orthod Dentofacial Orthop. 2013 May;143(5):665–74. doi: 10.1016/j.ajodo.2012.12.011. Impact of cone-beam computed tomography on orthodontic diagnosis and treatment planning. Hodges RJ1, Atchison KA, White SC.	comparative	6 cases, 24 participants	2
Orthod Craniofac Res. 2014 May;17(2):69–91. doi: 10.1111/ocr.12034. Epub 2013 Dec 22. Three-dimensional cephalometric analysis in orthodontics: a systematic review. Pittayapat P1, Lim chaichana-Bolstad N, Willems G, Jacobs R.	systematic review		2
Am J Orthod Dentofacial Orthop. 2013 May;143(5):665–74. doi: 10.1016/j.ajodo.2012.12.011. Impact of cone-beam computed tomography on orthodontic diagnosis and treatment planning. Hodges RJ1, Atchison KA, White SC.	comparative	6 cases, 24 participants	2
van Vlijmen OJ, Kuijpers MA, Bergé SJ, et al. Evidence supporting the use of cone-beam computed tomography in orthodontics. J Am Dent Assoc. 2012;143:241–252.	systematic review		2
R. Pauwels Conebeam CT for dental and maxillo facial imaging: dosematters Radiation Protection Dosimetry 2015	review		5
S. A.-N. Wriedt, B.Schmidmann, I.Eletr, S.Wehrbein, H.Moergel, M.Jacobs, C. Analyzing the teeth next to the alveolar cleft: Examination and treatment proposal prior to bone grafting based on three-dimensional versus two-dimensional diagnosis-A diagnostic study. Journal of Cranio-Maxillo-Facial Surgery 2017	cohort study	20	2
R. C. Solem Utilizing three-dimensional data in orthodontic practice and research. Orthodontics & Craniofacial	review		5

Research 2017			
Halazonetis D J: Cone-beam computed tomography is not the imaging technique of choice for comprehensive orthodontic assessment. Am J of Orthod and Dentofac Orthoped 141: 403-407 2012	review		5
SADMFR guidelines for the use of Cone-Beam Computed Tomography/ Digital Volume Tomography. A consensus workshop organized by the Swiss Association of Dentomaxillo facial Radiology SWISS DENTAL JOURNAL SSO 124:1170-1183(2014)	guideline		2