

Table 1

Top 3 reported dental office medical emergencies in published surveys worldwide

Country	Year	#1	#2	#3	Reference
USA	1993	Syncope	'Mild' allergy	Angina pectoris	Malamed SF. Managing medical emergencies. J Am Dent Assoc. 1993 Aug;124(8):40-53. PMID: 8354783.
Germany	2008	Syncope	Hypertensive crisis	Seizure	Müller MP, et al. A state-wide survey of medical emergency management in dental practices: incidence of emergencies and training experience. Emerg Med J. 2008 May;25(5):296-300. doi: 10.1136/emj.2007.052936. PMID: 18434471.
UK	2012	Syncope	Angina pectoris	Hypoglycemia	Jevon P. Updated guidance on medical emergencies and resuscitation in the dental practice. Br Dent J. 2012 Jan 13;212(1):41-3. doi: 10.1038/sj.bdj.2011.1101. PMID: 22240694.
Saudi Arabia	2015	Syncope	Hypoglycemia	Postural hypotension	Alhamad M, et al. Medical emergencies encountered in dental clinics: A study from the Eastern Province of Saudi Arabia. J Family Community Med. 2015 Sep-Dec;22(3):175-9. doi: 10.4103/2230-8229.163038. PMID: 26392799; PMCID: PMC4558740.
USA	2018	Syncope	Epinephrine reaction	Postural hypotension	Survey on preparedness for medical emergencies in the dental practice, 2018 American Dental Association
Poland	2019	Syncope	Hypoglycemia	Seizures	Smereka J, et al. Preparedness and attitudes towards medical emergencies in the dental office among Polish dentists. Int Dent J. 2019 Aug;69(4):321-328. doi: 10.1111/idj.12473. Epub 2019 Mar 7. PMID: 30843612.
Netherlands	2020	Syncope	Hyperventilation	Allergic reaction	Amiri Bavandpour M, et al. Management of medical emergencies in orthodontic practice. Prog Orthod. 2020 Aug 10;21(1):25. doi: 10.1186/s40510-020-00327-3. PMID: 32776156; PMCID: PMC7415467.