## Assessment of dentist's knowledge whom are employee in health and treatment centers of Shahid beheshti university about HIV

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Introduction: HIV is one of the epidemic disease. The increase of it's prevalence in the past few years in Iran seems warning, the first Iranian HIV patient was reported in 1366 whom was a Hemophilic child and it's first transmissions was from blood supplies but it gradually started to transmit in other ways too but it's transmission from patient to patient has not reported yet.



**Aims:** We aimed to assess dentist's knowledge whom are employee in health and treatment centers of Shahid beheshti university about HIV in 1388.

Materials and Methods: In this descriptive study a questionnaire was given to 54 dentists who work in health and treatment centers of Shahid Beheshti university, to fill them up, then Data was analyzed by SPSS software



Results: The result of this study showed that 76.5% of dentists have a good knowledge about HIV and all of them believed that every patient has to be considered as a HIV positive but 58% of them prefer to refer a HIV positive patient.

Conclusion: Teaching and improvement of dentist's knowledge, specially emphasize in teaching HIV in the dentistry curricula seems necessary