

# Occupational Exposure of Dental Nurses in a Tertiary Dental Hospital in Beijing

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## SUPPLEMENTARY DATA

Occupational exposure questionnaire for dental nurses	
This survey aims to improve the quality of hospital safety management and enhance the occupational protection awareness of dental nurses. Please fill out the form according to your actual situation	
Have you participated in occupational exposure training courses?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If you chose 'Yes', please select the type of training course (multiple choices)	<input type="checkbox"/> Training within the department <input type="checkbox"/> Hospital-level training <input type="checkbox"/> Off campus training <input type="checkbox"/> Network platform training <input type="checkbox"/> Other, _____
Have you ever been vaccinated against hepatitis B?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Do you need to undergo HBV, HIV and TP testing every year?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Do you have a history of professional contact?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If you chose 'Yes', please select the number of times	<input type="checkbox"/> Once; <input type="checkbox"/> 2 times; <input type="checkbox"/> 3 or <input type="checkbox"/> More times
Have you ever had sharp injuries at work before?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If you chose 'Yes', please select the device (multiple choices)	<input type="checkbox"/> Suture needle <input type="checkbox"/> Syringe needle <input type="checkbox"/> Dental pulp file <input type="checkbox"/> Scalpel <input type="checkbox"/> Ultrasonic tip <input type="checkbox"/> Drilling needle <input type="checkbox"/> Periodontal probe <input type="checkbox"/> Arcuate wire <input type="checkbox"/> Tray <input type="checkbox"/> Other, _____
At what time did you suffer equipment damage? (Multiple choices)	<input type="checkbox"/> During preparation <input type="checkbox"/> During the delivery of items <input type="checkbox"/> During nursing operations <input type="checkbox"/> During postprocessing

	<input type="checkbox"/> Unclear
Have you ever experienced mucosal exposure?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Where does mucosal exposure occur? (Multiple choices)	<input type="checkbox"/> Eyes <input type="checkbox"/> Nasal cavity <input type="checkbox"/> Oral cavity
What type of fluid causes mucosal exposure?	<input type="checkbox"/> Blood <input type="checkbox"/> Treatment chair tubing water <input type="checkbox"/> Saliva <input type="checkbox"/> Unclear
At what time did you experience mucosal exposure?	<input type="checkbox"/> Time points while cleaning instruments <input type="checkbox"/> Time points during patient conversations <input type="checkbox"/> Time points during operations <input type="checkbox"/> Time points while discarding waste
Are you willing to care for patients with infectious diseases?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are you afraid of this profession due to occupational exposure?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Have you ever thought about giving up this profession due to occupational exposure?	<input type="checkbox"/> Yes <input type="checkbox"/> No