## **Annual World Dentists Summit**

and

2<sup>nd</sup> Annual Congress on

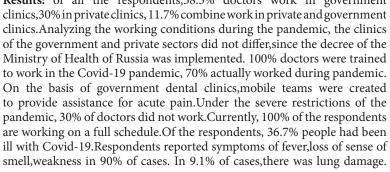
## **Dental Health and Oral Care**

October 29-30, 2021 | Webinar

## Dental practice in the context of the covid-19 pandemic in the moscow region, russia

The Covid-19 pandemic has made a difference in everyday and professional life. Vaccinations and work to prevent the spread of the virus are being actively carried out, but globally, the incidence of Covid-19 cannot be reduced. It is necessary to organize the work of dental clinics, taking into account the new conditions. Aim: to analyze the situation in dental clinics in Moscow in the context of the Covid-19. Materials and methods:a survey was conducted of 60 dentists in Moscow and included analysis of work under severe constraints in the spring of 2020 and work at present.

**Results:** of all the respondents,58.3% doctors work in government



At present, 23.3% of respondents have antibodies to Covid-19, no antibodies have been detected in 50% and 26.7% have not been tested. Of all respondences who had been sick, 31.8% doctors noted that have been infected at work and 68.2% noted somewhere else. Family members were sick in 31.7% of the respondents. According to the results, all doctors who worked in the clinic in the spring of 2020 used all protective equipment: disposable gowns, hats, masks, gloves, goggles. In addition, 8.3% of respondents used antiviral drugs. Currently, 100% of respondents continue using all required protective equipment at work 18.7% replaced conventional surgical masks with filters. In 95% of the respondents, doctors noted that clinics have lengthened the interval between patients and introduced additional UV sterilization between patient appointments.

**Conclusion:** strict adherence to new protocols both at work and in everyday life can have a positive effect on preventing the spread of Covid-19.



Razumova Svetlana completed her MSc in Applied Human Nutrition at the University of Guelph in Canada in 2020 where her research focused on community-based Indigenous food sovereignty. Presently, Brianna is a PhD candidate and research officer in the Indigenous Oral Health Unit at the University of Adelaide in Australia where she is researching the impact of neoliberalism on oral health inequities experienced by Indigenous peoples in Australia as well as facilitators and barriers (sugar consumption, nutrition knowledge) to establishing oral health routines for Indigenous children.



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