



ACADEMICIA
**An International
 Multidisciplinary
 Research Journal**
 (Double Blind Refereed & Peer Reviewed Journal)



DOI: **10.5958/2249-7137.2021.00678.9**

IMPROVING THE ORGANIZATION OF SECONDARY MEDICAL STAFF WORK AT THE HEALTH CARE FACILITIES PROVIDING CARE FOR PATIENTS WITH COVID-19

Salimova M. R* ; Khuday kulova G.K**

^{1,2}Department of Public Health,
 Tashkent Medical Academy,
 Tashkent, UZBEKISTAN

ABSTRACT

The Covid-19 pandemic, which has become an unpredictable threat to the entire world, has shown that a lot of work remains to be done in the field of medicine. The article discusses the importance of organizing the nurses work in the treatment of Covid-19. Paying great attention to the clinical aspects of the disease and medical tactics in these protocols, an important point in the organization of the work of nursing staff is missed, which is directly the first barrier between the sick person and the specialist doctor.

KEYWORDS: *Pandemic Covid-19, Medicine, Paramedics, Organizational Work.*

LITERATURE

1. A. Haleem, M. Javaid, Vaishya **Effects of COVID 19 pandemic in daily life** Curr Med Res Pract (2020), [10.1016/j.cmrp.2020.03.011](https://doi.org/10.1016/j.cmrp.2020.03.011)C. Sohrabi, Z. Alsafi, N. O'Neill, M. Khan, A. Kerwan, A. Al-Jabir, et al. **World Health Organization declares global emergency: a review of the 2019 novel coronavirus (COVID-19)** Int. J. Surg., 76 (2020 Apr), pp. 71-76
2. Cai et al., 2020, H. Cai, B. Tu, J. Ma, L. Chen, L. Fu, Y. Jiang, Q. Zhuang **Psychological impact and coping strategies of frontline medical staff in Hunan between January and March 2020 during the outbreak of coronavirus disease 2019 (COVID19) in Hubei, China** Med. Sci. Monit., 26 (2020), Article e924171
3. Chan and Huak, 2004 A.O.M. Chan, C.Y. Huak **Psychological impact of the 2003 severe acute respiratory syndrome outbreak on health care workers in a medium size regional general hospital in Singapore** Occup. Med. Oxf. Engl., 54 (2004), pp. 190-196

4. COVID-19: protecting health-care workers. *Lancet* 2020;395:922 10.1016/S0140-6736(20)30644-9
5. Catton H. Global challenges in health and health care for nurses and midwives everywhere. *IntNurs Rev* 2020;67:4–6. 10.1111/inr.12578
6. Greenberg N, Docherty M, Gnanapragasam S, et al. . Managing mental health challenges faced by healthcare workers during covid-19 pandemic. *BMJ* 2020;368:m1211. 10.1136/bmj.m1211H. Luo, Q.L. Tang, Y.X. Shang, S.B. Liang, M. Yang, N. Robinson, J.P. Liu **Can Chinese medicine be used for prevention of coronavirus disease 2019 (COVID-19)? A review of historical classics, research evidence and current prevention programs** *Chin J Integr Med* (2020), [10.1007/s11655-020-3192-6](https://doi.org/10.1007/s11655-020-3192-6)
7. Hacket K. Nurse-led innovation cuts staff exposure to COVID-19 patients'. *Nursing Standard*. April 24, 2020.
8. <https://www.worldometers.info/coronavirus/>
9. <https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports>
10. <https://covid19.who.int/>Jackson D, Bradbury Jones C, Baptiste D, et al. Life in the pandemic: Some reflections on nursing in the context of COVID19. *Journal of Clinical Nursing*. 2020: 1–3.
11. Kang L, Li Y, Hu S, et al. . The mental health of medical workers in Wuhan, China dealing with the 2019 novel coronavirus. *Lancet Psychiatry* 2020;7:e14. 10.1016/S2215-0366(20)30047-X
12. Kang et al., 2020 L. Kang, Y. Li, S. Hu, M. Chen, C. Yang, B.X. Yang, *et al.* **The mental health of medical workers in Wuhan, China dealing with the 2019 novel coronavirus** *Lancet Psychiatry*, 7 (2020), p. e14
13. Lunn, P. et al. *Using behavioural science to help fight the coronavirus*. ESRI Working Paper No. 656 March 2020.
14. Lai et al., 2020 J. Lai, S. Ma, Y. Wang, Z. Cai, J. Hu, N. Wei, *et al.* **Factors associated with mental health outcomes among health care workers exposed to coronavirus disease 2019** *JAMA network open*, 3 (2020), Article e203976
15. Liang et al., 2020 Y. Liang, M. Chen, X. Zheng, J. Liu **Screening for Chinese medical staff mental health by SDS and SAS during the outbreak of COVID-19** *J. Psychosom. Res.*, 133 (2020), pp. 1101-1102
16. Naushad et al., 2019 V.A. Naushad, J.J. Bierens, K.P. Nishan, C.P. Firjeeth, O.H. Mohammad, A.M. Maliyakkal, *et al.* **A systematic review of the impact of disaster on the mental health of medical responders** *Prehospital Disaster Med.*, 34 (2019), pp. 632-643
- 17 Mahase E. Coronavirus: covid-19 has killed more people than SARS and MERS combined, despite lower case fatality rate. *BMJ* 2020;368:m641. 10.1136/bmj.m641
18. Maunder RG, Lancee WJ, Balderson KE, et al. . Long-term psychological and occupational effects of providing hospital healthcare during SARS outbreak. *Emerg Infect Dis* 2006;12:1924–32. 10.3201/eid1212.060584

-
19. Z. Alsafi, A-R Abbas, A Hassan, MA Ali **The coronavirus (COVID-19) pandemic: Adaptations in medical education** *Int. J.Surg.*, 78 (2020), pp. 64-65
 20. Zhou, F. et al. Clinical course and risk factors for mortality of adult inpatients with COVID-19 in Wuhan, China: a retrospective cohort study. *Lancet* **395**, 1054–1062 (2020).
 21. Zhang Y, Sun Z, Latour JM, Hu B, Qian J. Hospital response to the COVID-19 outbreak: The experience in Shanghai, China. *Journal of Advanced Nursing*; 2020. DOI: 10.1111/jan.14364
 22. Zhan M, Qin Y, Xue X, Zhu S. Death from COVID-19 of 23 healthcare workers in China. *N Engl J Med*; 2020. DOI: 10.1056/NEJMc2005696