

Electronic Devices (WCR) and Covid-19 Vaccine ADR: Myocarditis and Pericarditis -Epidemiology and Physiology of An Interesting Phenomena

Luisetto M, IMA Marijnskaya Academy Applied and Industrial Chemistry Branch, Italy

Almukhtar N, Professor, Physiology, College Medicine, University Babilon, IRAQ

Edbey K, Professor, Department of Chemistry, Libya Physical Chemistry, University of Benghazi, Libya

Cipelli Benzi R., MD, Studio BENZI Dental Clinic

Tarro G, Professor, Oncologic Virology, Chairman of the Committee on Biotechnologies of Virus Sphere, World Academy of Biomedical Technologies (WABT), Paris

Ansovini R, Medical Researcher Freelancer and Inventor of Ansovini Technology, Italy

Mashori Gulam Rasool, Professor, Department of Medical & Health Sciences for Woman, Institute of Pharmaceutical Science, Peoples University of Medical and Health Sciences for Women, Pakistan

Fiazza C, Medical Pharmacologist, Independent Researcher, PC, Italy

Cabianca L, Medical Laboratory, Turin, Italy Citta' Della, Salute

Latyshev O. Yurevich, IMA Academy, President RU

Corresponding Author: Luisetto M, mauro65@gmail.com

Abstract: *Aim of this work is to observe some epidemiological pattern related heart pathology like pericarditis and myocarditis in last decades and the toxicological effect played by various WRC wireless communication radiations as described by scientific literature. All this related the class age distribution of some Rare ADR by various covid-19 vaccine like Pericarditis and miocarditis (more frequent in young) and the use of electronic device WCR among the subpopulation. Of interest to observe that sars cov-2 spike protein, derivates and WCR are able to affect the heart as showed by literature in direct or indirect way. What information can be obtained studying this phenomena?*

Keywords: COVID-19 VACCINE, ADR, wireless radiation, physiology, pericardis, myocarditis ,epidemiology

REFERENCES

- [1]. Article | vol 22, issue 9, Sep 2022, Global impact of the first year of COVID-19 vaccination: a mathematical modelling study, Oliver J Watson, Gregory Barnsley, Jaspreet Toor, Alexandra B Hogan, Peter Winskill, Prof Azra C Ghani Open AccessPublished:June 23, 2022DOI:https://doi.org/10.1016/S1473-3099(22)00320-6
- [2]. Front Cardiovasc Med. 2022; 9: 951314. 2022 Aug 29. doi: 10.3389/fcvm.2022.951314, Myocarditis in SARS-CoV-2 infection vs. COVID-19 vaccination: A systematic review and meta-analysis, Navya Voleti, Surya Prakash Reddy, and Paddy Ssentongo
- [3]. Environmental Research, Volume 168, January 2019, Pages 1-6, Environmental Research, Commentary on the utility of the National Toxicology Program study on cell phone radiofrequency radiation data for assessing human health risks despite unfounded criticisms aimed at minimizing the findings of adverse health effects, Ronald L. Melnick https://doi.org/10.1016/j.envres.2018.09.010
- [4]. Provocation study using heart rate variability shows microwave radiation from 2.4 GHz cordless phone affects autonomic nervous system, M. Havas, Jeffrey Marrongelle, Bernard Pollner, E. Kelley, C. R. Rees, Lisa Tully less, Published 2011 Medicine
- [5]. Front. Cardiovasc. Med., 02 July 2021, Sec. Cardiovascular Epidemiology and Prevention, Volume 8 - 2021 | https://doi.org/10.3389/fcvm.2021.692990, Global, Regional, and National Burden of Myocarditis From 1990

to 2017: A Systematic Analysis Based on the Global Burden of Disease Study 2017, Xiqiang Wang, Xiang Bu, Linyan Wei, Jing Liu, Dandan Yang, Douglas L. Mann, Aiqun Ma and Tomohiro Hayashi

- [6]. Home Archives Vol 9 No 4 (2021): Vol.9 Issue 4 April 2021 Research Articles, COVID-19 Attributed Cases and Deaths are Statistically Higher in States and Counties with 5th Generation Millimeter Wave Wireless Telecommunications in the United States., Published Apr 12, 2021, DOI: <https://doi.org/10.18103/mra.v9i4.2371>, Angela Tsiang, Magda Havas