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ЖУРНАЛ ГЕПАТО-ГАСТРОЭНТЕРОЛОГИЧЕСКИХ ИССЛЕДОВАНИЙ

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ACUTE MYOCARDITIS LINKED TO THE ADMINISTRATION OF THE COVID 19 VACCINE

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ANNOTATION

Myocarditis is a broad term that refers to a range of immunological processes that can damage the function and/or structure of the myocardium. Viruses cause most myocarditis cases. Cause-effect. Myocarditis caused by non-infectious agents is uncommon, it's linked to systemic inflammatory illnesses, medications, and immunizations. COVID-19 vaccines usually cause minor side effects. which may become more severe with the second dosage, though more serious adverse effects have been documented. Troponin levels in the lab were high, and viral serologists were negative. In spite of our findings, it seems that having COVID-19 infection is linked to a much greater chance of cardiac involvement than having COVID-19 immunization.

Keywords: Acute myocarditis, and a cardiac magnetic resonance imaging study COVID-19 vaccination Vaccine against RNA-COVID-19

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COVID 19 VAKTSINASINI YUBORISH BILAN BOG'LIQ O'TKIR MIYOKARDIT

ANNOTATSIYA

Miyokardit-bu miyokardning funktsiyasi va/yoki tuzilishiga zarar etkazishi mumkin bo'lgan bir qator immunologik jarayonlarni nazarda tutadigan keng atama. Viruslar miyokardit holatlarining ko'pini keltirib chiqaradi. Sabab-oqibat. Yuqumli bo'lmagan vositalar tomonidan kelib chiqqan miyokardit kam uchraydi, bu tizimli yallig'lanish kasalliklari, dorilar va emlashlar bilan bog'liq. COVID-19 vaksinalari odatda kichik yon ta'sirga olib keladi. ikkinchi doz bilan yanada og'ir bo'lishi mumkin bo'lgan, ko'proq jiddiy salbiy ta'sir hujjatlashtirilgan qilingan bo'lsa-da. Laboratoriyada Troponin darajasi yuqori va virusli serologiyalar salbiy bo'lgan. Bizning topilmalarimizga qaramay, COVID-19 infeksiyasiga ega bo'lish COVID-19 emlashiga qaraganda yurak tutilishining katta imkoniyati bilan bog'liq.

Kalit so'zlar: o'tkir miokardit va yurak magnit-rezonans tomografiyasini o'rganish COVID-19 RNK-COVID-19 ga qarshi emlash vaktsinasi

Introduction. Myocarditis after vaccination for smallpox, influenza, and lockjaw is well known, but there is no involvementmeresonance voidith vaccine-associated myocarditis, except for COVID-19. It is interesting that no cases of myocarditis were reported following the testing of mRNA vaccines against COVID-19 in clinical settings. This may be due to the limited number of people who took part in the

clinical trial as well as the apparent rarity of the ailment [1-3]. The following is a list of things that the current study has shown, which contributes to our overall comprehension of COVID-19-induced myocarditis: Infection of the myocardium after receiving an mRNA vaccine has been linked to immediate myocardial damage and myocardial edema in the presence of perfect ventricular capacity. The main clin-

ical course and first results are encouraging. Clinical characteristics and findings appear to be fairly similar in twelve – to fifteen-year-olds and more seasoned teenagers; and Compared to MIS-C, the clinical presentation looks less severe [17-19].

Vaccination is a crucial part of both preventative and public health care, and it should not be overlooked.; yet, there are risks associated with receiving vaccinations. Vaccination against COVID-19 typically results in the development of relatively harmless side effects at the injection site, including localized swelling, pain, and redness., as well as systemic symptoms such as headache, muscular discomfort, tiredness, fever, and chills; adverse effects following the second dose may be more unadorned than those following the first. mRNA antibodies, such as those manufactured by Pfizer-BioNTech and Moderna, have been linked to side effects that are more severe, such as myocarditis. The symptoms of myocarditis might range from no discomfort in the chest at all to true breakdown of the circulatory system and even death [4-12].

A viral infection, which is closely associated to influenza and parvovirus B19 contamination, is one of the primary causes of myocarditis. It is also one of the most prevalent causes. Myocarditis has been linked to a variety of vaccinations, with smallpox antibodies being the most strongly linked. Because of the few of myocarditis occurrences described after receiving the COVID-19 antibody, there is very little information available for this cycle.

The Israeli Ministry of Health reported 62 cases of myocarditis among 5 million COVID-19 vaccinees. Only six instances were found after the first mRNA vaccination dose, with most responses happening after the second dose. Men under 30 years old showed a higher frequency, increasing from 1 in 100 000 in the general population to 1 in 20 000 in the 16-30-year-old group. Two of the sixty-two victims died as a result of their injuries. According to the US Department of Defense, 14 military servicemen were diagnosed with myocarditis after having COVID immunization, Additionally, thirty received COVID-19 mRNA vaccinations again [13-16].

Purpose of the research. This research examined clinical symptoms, short-term prognosis, and myocardial tissue abnormalities in children who had coronavirus infection 2019 vaccination-associated

myocarditis. These findings were to be gleaned from cardiac magnetic resonance imaging, abbreviated as CMR (C-VAM).

Material or Methods. In this review multicenter concentrate on covering 16 US establishments, patients younger than 21 with an analysis of C-VAM were contrasted with a gathering of youngsters with multisystem incendiary sickness. C-VAM was contrasted in more youthful youngsters with C-VAM in more established teenagers. Following early reports of a potential connection amongst COVID-19 myocarditis and, immunizations, cardiologists the nation over were approached to contribute any instances of myocarditis from their centers to this review study. At the various locations, reports of the incidents were sent in to the CDC's VAERS (CDC). The nearby examination morals sheets of a large number of the working together medical clinics got an institutional survey board exclusion, while others obtained composed informed assent from patients as well as their watchmen.

Results. There were 63 patients in all, with an average age of 15.6 years and 92 percent of them being male. Except for one, everyone had acknowledged a messenger RNA vaccination and had presented after the 2nd dosage. Four had substantial dysrhythmia, fourteen exhibited minor left ventricular brokenness on echocardiography, which went gone when they were released, and eighty-eight met the symptomatic CMR Lake Louise criteria for myocarditis. In children, myocardial damage was additional common than multisystem inflammatory syndrome. There was no need for inotropic, mechanical, or circulatory assistance in any of the patients. There were no deaths in this incident. 86 percent of patients had their symptoms, arrhythmias, and ventricular dysfunction resolved after a median of 35 days of follow-up.

Conclusion. The largest US research of pediatric acute myocarditis patients following mRNA COVID-19 vaccination documents cardiac tissue features on CMR, clinical aspects, and principal effects. MIS-C helps us understand both diseases. According to LGE, the majority of C-VAM patients showed myocardial edema and damage, which contradicted their minor clinical presentation and regular or quickly restored ventricular purpose. The clinical findings obtained from these individuals have thus far been encouraging. Given that immunization programs target young children, further study into the prognosis, long-term effects, and cause of this heart damage is needed.

Список литературы/ Iqtiboslar / References

1. Aye, Y. N., Mai, A. S., Zhang, A., Lim, O. Z. H., Lin, N., Ng, C. H., ... & Chew, N. W. (2021). Acute myocardial infarction and myocarditis following COVID-19 vaccination. *QJM: An International Journal of Medicine*.
2. Sulemankhil, I., Abdelrahman, M., & Negi, S. I. (2021). Temporal association between the COVID-19 Ad26. COV2. S vaccine and acute myocarditis: a case report and literature review. *Cardiovascular Revascularization Medicine*.
3. Lee, A. S., Iswaree, D. D., Balakrishnan, O., Khoo, C. Y., Ng, C. T., Loh, J. K., ... & Sim, D. K. (2022). Myocarditis Following COVID-19 Vaccination: A Systematic Review (October 2020–October 2021). *Heart, Lung and Circulation*.
4. Woo, W., Kim, A. Y., Yon, D. K., Lee, S. W., Hwang, J., Jacob, L., ... & Smith, L. (2022). Clinical characteristics and prognostic factors of myocarditis associated with the mRNA COVID-19 vaccine. *Journal of medical virology*, 94(4), 1566-1580.
5. Das, B. B., Moskowitz, W. B., Taylor, M. B., & Palmer, A. (2021). Myocarditis and pericarditis following mRNA COVID-19 vaccination: what do we know so far?. *Children*, 8(7), 607.
6. Джаббарова, З. Р., & Бурханова, Д. С. (2021). Депрессив бузилишларда адинамик компонентнинг клиникаси ва қиёсий ташхислаш усуллари. *Журнал биомедицины и практики*, 6(1).
7. Jiyanboyevich, Y. S., Aslam, I., Ravshanovna, M. U., Azamatovna, F. G., & Murodovna, J. D. (2021). Ventricular Arrhythmias With Congenital Heart Disease Causing Sudden Death. *NVEO-NATURAL VOLATILES & ESSENTIAL OILS Journal| NVEO*, 2055-2063.
8. Jalilova, D. M., & Burkhanova, D. S. (2022). Learning to Write Prescriptions for Soft Drug Forms. *Eurasian Medical Research Periodical*, 13, 34-37.
9. Farkhadovna, I. I. F., & Sadridinovna, B. D. (2021). EFFECT OF SURFACTANT ON THE RESPIRATORY SYSTEM, MEDICAMENTS WHO ARE OVERTAKING SURFACTANT. *International Journal of Innovative Analyses and Emerging Technology*, 1(1), 60-61.
10. Farkhadovna, I. I., & Sadridinovna, B. D. (2021, March). THEME: THE THYMUS GLAND AS AN ORGAN OF THE ENDOCRINE SYSTEM. *PHYSIOLOGY OF THE THYMUS*. In *Euro-Asia Conferences* (Vol. 3, No. 1, pp. 22-25).
11. Aslam I. et al. Muscle Relaxant for Pain Management //JournalNX. – Т. 8. – №. 1. – С. 1-4.
12. Jiyanboevich Y. S., Rajabboevna A. R., Salimovna N. Z. Study Of Anti-Inflammatory Properties Of Paranitrophenylglyoxilic Acid Thyosemicarbase //European Journal of Molecular & Clinical Medicine. – 2020. – Т. 7. – №. 3. – С. 2711-2715.
13. Файзуллаева Х., & Назарова Г. (2022). Структурно-гемодинамические изменения головного мозга в неонатальном периоде у детей раннего возраста с внутриутробной гипоксией. *Журнал гепато-гастроэнтерологических исследований*, 2(3.2), 96–99. извлечено от <https://inlibrary.uz/index.php/hepato-gastroenterological/article/view/2450>
14. Asatullo ug'li T. D., Uzakovich J. M., Kenjayevich B. A. Study of Changes in Calciferol in Eggs in Depending on the Season of the Year // *Middle European Scientific Bulletin*. – 2022. – Т. 24. – С. 310-314.
15. Mamadaliyeva, Z. R., Nazarova, M., & Xalikov, K. M. (2022). DETERMINATION OF ALANINE AMINOTRANSFERASE IN BLOOD

BY VIRTUAL LABORATORY METHOD ON A BIOCHEMICAL ANALYZER. *Thematics Journal of Chemistry*, 6(1).

16. Nugmanovna M. A. THE NECESSITY OF EDUCATING THE YOUNG GENERATION IN THE SPIRIT OF NATIONAL IDEA IN THE CONTEXT OF GLOBALIZATION // *Thematics Journal of Education*. – 2022. – Т. 7. – №. 2.
17. Уралов, Ш., Рустамов, М., & Халиков, К. (2022). Изучение глюконеогенной и мочевинообразовательной функции печени у детей. *Журнал гепато-гастроэнтерологических исследований*, 2(3.2), 18–20.
18. Уралов, Ш. М., Аралов, М. Ж., & Холикова, Г. А. (2022). О современных методах лечения острого стенозирующего ларинготрахеита у детей. *Международный журнал научной педиатрии*, (5), 25-31.
19. Ризаев Ж.А., Рустамов М.Р., Шавази Н.М. Школа педиатров Самарканда. *Журнал гепатогastro-энтерологических исследований*. №3, 2021г., С. 2-5

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