

Review of: "[Case Report] Profound Symptom Alleviation in Long-Covid Patients After PAMP-Immunotherapy: Three Case Reports"

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Potential competing interests: No potential competing interests to declare.

This case report is interesting due to the worldwide incidence of Long COVID-19 symptoms and their negative impact on patients' quality of life. However, there are several things that the authors should improve:

1. Please add this study's objective(s) in the background section.
2. Is there any previous study that utilizes PAMP-immunotherapy to treat COVID-19 or Long COVID-19 symptoms?
Please add this detail to the background section.
3. Cases 2 and 3 lack sufficient details and are notably shorter in comparison to case 1. The study appears to be excessively focused on case 1 alone. What are the symptoms experienced by the patients in cases 2 and 3?
4. The patient in case 1 had a history of several previous illnesses. Is it possible that her current fibromyalgia is a result of her previous medical history of fibromyalgia rather than Long COVID-19? What methods can we use to distinguish or identify this?
5. What is the dosage of PAMP-immunotherapy administered to the three patients documented in this study?
6. Which questionnaire is used in this study? Kindly provide further information on the questionnaire.
7. Please provide the specific off-label medicine that was utilized in this study.