

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.

Thank you for this novel study that could be considered as a new avenue for long-COVID patients. Some points come to my mind about this manuscript:

- 1. Case 1 had fibromyalgia as an underlying disease due to its symptoms overlapping with long-COVID, so it is not obvious that the role of PAMP in alleviating symptoms is due to its effects on fibromyalgia or long-COVID.
- 2. In cases 2 & 3, no detail is mentioned about their medical and drug history.
- 3. The evaluation of symptoms was retrospective, which would contribute to recall bias.