

# 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.

The authors described three cases affected by long covid syndrome that were treated with PAMP-immunotherapy. The results, obtained from a Questionnaire, described a significant alleviation of many symptoms link to LC syndrome.

## Major comments

It is not clear how these patients were recruited for the PAMP-immunotherapy since they were not oncological patients. The authors should clarify this point.

The authors should check and explain how the numbers showed in the "Improvement" line were coming from. They do not seem correct.

In the discussion the authors explain that "So, we attempted to approach and inform our circle of physicians interested in PAMP immunotherapy for cancer, as well as LC patient interest groups, which led to the recruitment of additional LC patients. Other than cancer patients, LC patients reported symptom alleviation after only a few PAMP applications in a relatively short time.". The authors seem to have results from additional patients. Why these results where not included in the study?

## Minor comments:

The authors should indicate the meaning of this acronym in the text regardless the abstract section.