



**PEER-REVIEW REPORT**

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 45159

**Title:** Exercise-induced anaphylaxis with an Ayurvedic drug as cofactor: A case report and review of literature

**Reviewer's code:** 02686084

**Reviewer's country:** Mexico

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2018-12-20

**Date reviewed:** 2018-12-30

**Review time:** 7 Hours, 10 Days

| SCIENTIFIC QUALITY                                | LANGUAGE QUALITY  | CONCLUSION                                 | PEER-REVIEWER STATEMENTS                      |
|---|---|--|---|
| <input type="checkbox"/> Grade A: Excellent       | <input type="checkbox"/> Grade A: Priority publishing       | <input type="checkbox"/> Accept            | Peer-Review:                                  |
| <input type="checkbox"/> Grade B: Very good       | <input checked="" type="checkbox"/> Grade B: Minor language | (High priority)                            | <input checked="" type="checkbox"/> Anonymous |
| <input checked="" type="checkbox"/> Grade C: Good | polishing   | <input checked="" type="checkbox"/> Accept | <input type="checkbox"/> Onymous              |
| <input type="checkbox"/> Grade D: Fair            | <input type="checkbox"/> Grade C: A great deal of           | (General priority)                         | Peer-reviewer's expertise on the              |
| <input type="checkbox"/> Grade E: Do not          | language polishing  | <input type="checkbox"/> Minor revision    | topic of the manuscript:                      |
| publish   | <input type="checkbox"/> Grade D: Rejection                 | <input type="checkbox"/> Major revision    | <input type="checkbox"/> Advanced             |
|   |   | <input type="checkbox"/> Rejection         | <input checked="" type="checkbox"/> General   |
|   |   |  | <input type="checkbox"/> No expertise         |
|   |   |  | Conflicts-of-Interest:                        |
|   |   |  | <input type="checkbox"/> Yes                  |
|   |   |  | <input checked="" type="checkbox"/> No        |

**SPECIFIC COMMENTS TO AUTHORS**

The authors provide information about the role of drugs belonging to Complementary and Alternative Medicine (CAM) in triggering anaphylaxis, like Shilajit, one of the most used drugs, for its antioxidant activities and immunomodulatory effects. Shilajit It is



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one of most commonly used drugs in Indian Ayurvedic Medicine. However, no data are available regarding anaphylaxis or allergic reactions elicited. The author report a case of a woman who developed anaphylaxis after intense physical activity and ingestion of Shilajit. The author gives insight to practitioners about CAM (as a cofactor) and potential adverse drug reactions. The paper is accepted with some modifications:

1. The author, will be take in consideration included the paper information with have been published, is necessary included more information and references about of Shilajit, as Ayurveda medicine . See for example: Agarwal SP1, Khanna R, Karmarkar R, Anwer MK, Khar RK. Shilajit: a review. *Phytother Res.* 2007 May;21(5):401-5. - Rosa Muñoz-Cano, Mariona Pascal, Giovanna Araujo, M. J. Goikoetxea, Antonio L. Mechanisms, Valero, Cesar Picado, -Joan Bartra. Cofactors, and Augmenting Factors Involved in Anaphylaxis. *Front Immunol.* 2017; 8: 1193. 2. References to a journal publication should have the same format (validate all of them):

#### **INITIAL REVIEW OF THE MANUSCRIPT**

##### ***Google Search:***

- The same title
- Duplicate publication
- Plagiarism
- No

##### ***BPG Search:***

- The same title
- Duplicate publication
- Plagiarism



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[Y] No



**PEER-REVIEW REPORT**

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 45159

**Title:** Exercise-induced anaphylaxis with an Ayurvedic drug as cofactor: A case report and review of literature

**Reviewer’s code:** 03976790

**Reviewer’s country:** France

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2019-01-03

**Date reviewed:** 2019-01-06

**Review time:** 4 Hours, 3 Days

| SCIENTIFIC QUALITY                                     | LANGUAGE QUALITY   | CONCLUSION                                 | PEER-REVIEWER STATEMENTS                                  |
|--|--|--|---|
| <input type="checkbox"/> Grade A: Excellent            | <input checked="" type="checkbox"/> Grade A: Priority publishing     | <input type="checkbox"/> Accept            | Peer-Review:  |
| <input checked="" type="checkbox"/> Grade B: Very good | <input type="checkbox"/> Grade B: Minor language polishing           | (High priority)                            | <input checked="" type="checkbox"/> Anonymous             |
| <input type="checkbox"/> Grade C: Good                 |  | <input checked="" type="checkbox"/> Accept | <input type="checkbox"/> Onymous                          |
| <input type="checkbox"/> Grade D: Fair                 | <input type="checkbox"/> Grade C: A great deal of language polishing | (General priority)                         | Peer-reviewer’s expertise on the topic of the manuscript: |
| <input type="checkbox"/> Grade E: Do not publish       | <input type="checkbox"/> Grade D: Rejection                          | <input type="checkbox"/> Minor revision    | <input type="checkbox"/> Advanced                         |
|  |  | <input type="checkbox"/> Major revision    | <input checked="" type="checkbox"/> General               |
|  |  | <input type="checkbox"/> Rejection         | <input type="checkbox"/> No expertise                     |
|  |  |  | Conflicts-of-Interest:                                    |
|  |  |  | <input type="checkbox"/> Yes                              |
|  |  |  | <input checked="" type="checkbox"/> No                    |

**SPECIFIC COMMENTS TO AUTHORS**

Comments on the manuscript 45159: Exercise-induced anaphylaxis with an Ayurvedic drug as cofactor: a case report. The case presented in the manuscript concerns a woman who developed urticaria after ingestion of rice, tuna and Shilajit, a drug used in



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complementary and alternative medicine (CAM). Subsequently, the patient developed dyspnea and hypotension with loss of consciousness 1 hour after an intense physical activity. After the medical examinations, the authors of the case report concluded to an exercise-induced anaphylaxis (EIA) in a patient presenting a possible mast cell activation syndrome (MCAS). They also concluded that Shilajit might be reconsidered as a potential cofactor, especially in people with mast-cells related disorders. It is interesting to note that this case is the first reported example of a CAM drug that may cause anaphylaxis. I think useful to publish such case reports which show a still unknown effect of a drug belonging to CAM. The manuscript is well written and the cases is clearly exposed. I propose only minor correction: - References: - Why is the reference [5] in the text placed after reference [9] and not between [4] and [6]? - I did not find in the text the reference [10] Please, check and organize the references - Figure 1: - give the units of serum tryptase concentration on Y-axis. - On the graph, write all the values with a dot instead a comma. Example: 20.6 instead 20,6.

## INITIAL REVIEW OF THE MANUSCRIPT

### *Google Search:*

- The same title
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### *BPG Search:*

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[Y] No



**PEER-REVIEW REPORT**

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 45159

**Title:** Exercise-induced anaphylaxis with an Ayurvedic drug as cofactor: A case report and review of literature

**Reviewer's code:** 03865268

**Reviewer's country:** Egypt

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2019-01-03

**Date reviewed:** 2019-01-12

**Review time:** 14 Hours, 9 Days

| SCIENTIFIC QUALITY                                | LANGUAGE QUALITY   | CONCLUSION                                 | PEER-REVIEWER STATEMENTS                                  |
|---|--|--|---|
| <input type="checkbox"/> Grade A: Excellent       | <input checked="" type="checkbox"/> Grade A: Priority publishing     | <input type="checkbox"/> Accept            | Peer-Review:  |
| <input type="checkbox"/> Grade B: Very good       | <input type="checkbox"/> Grade B: Minor language polishing           | (High priority)                            | <input checked="" type="checkbox"/> Anonymous             |
| <input type="checkbox"/> Grade C: Good            |  | <input checked="" type="checkbox"/> Accept | <input type="checkbox"/> Onymous                          |
| <input checked="" type="checkbox"/> Grade D: Fair | <input type="checkbox"/> Grade C: A great deal of language polishing | (General priority)                         | Peer-reviewer's expertise on the topic of the manuscript: |
| <input type="checkbox"/> Grade E: Do not publish  | <input type="checkbox"/> Grade D: Rejection                          | <input type="checkbox"/> Minor revision    | <input type="checkbox"/> Advanced                         |
|   |  | <input type="checkbox"/> Major revision    | <input checked="" type="checkbox"/> General               |
|   |  | <input type="checkbox"/> Rejection         | <input type="checkbox"/> No expertise                     |
|   |  |  | Conflicts-of-Interest:                                    |
|   |  |  | <input type="checkbox"/> Yes                              |
|   |  |  | <input checked="" type="checkbox"/> No                    |

**SPECIFIC COMMENTS TO AUTHORS**

The report was well prepared and can be published as it.

**INITIAL REVIEW OF THE MANUSCRIPT**



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### *Google Search:*

- The same title
- Duplicate publication
- Plagiarism
- [Y] No

### *BPG Search:*

- The same title
- Duplicate publication
- Plagiarism
- [Y] No