

Review of: "[Research Note] Dengue – Therapeutic Efforts in Mexico"

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Potential competing interests: No potential competing interests to declare.

The report provides an overview of the therapeutic efforts of controlling Dengue in Mexico. However, what has been examined only relatively applies to Mexico. It would be a good addition to health and science and when carefully crafted, it would help in controlling dengue, however, it could be improved with the following suggestions;

1. Is there a format being followed that would allow the report to be structured into different sections?
2. Some of the issues presented are not so clear. For example, what level of significance is being presented when the author says, "preliminary results suggest reduction in treatment versus control areas. This should be included in the write up.
3. Various food items have been suggested as having flavonoids and many other compounds. What levels of these compounds do these foods have and what has been tested in vitro and would work to reduce dengue? This should be clearly shown.
4. I believe the levels of the chemicals in the plant materials have been tested. What are the active ingredients in the various food items that have been tested in vitro before proceeding to in vivo testing. Is it possible to establish the various concentrations of the different chemicals ?
5. Are the various drugs suggested properly validated?
6. It would be a good mini review if it was carefully restructured and would help in the efforts of controlling dengue.