

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

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From the beginning if we refer only to México, we cannot mention it as pandemics, indeed dengue is hyperendemic in several part of our country. But statement is epidemiologically incorrect. I think that the mentioned compounds all have shown effect in vitro, but the is not proof of conncept that they really work or that they can be pharmaceutically deliver to the organism. Sadly, mosquito sterile technique have not produce promising results and we do not kstill know about Wolbacchia. Although some drugs seem to have effect on virus reoplications, characterization of their immune effect is necessary and studies should move to a phase I to find out if they have toxic effect in individuals and if they have a real effect once they are challenge with the virus and entire immune system in individuals. We have in huge need of more countermeasures against dengue, but for thet all the regulatory aspects must be cover and controlled experiments must begin.