



Adulticidal effects of nanoparticles on *Ae. aegypti* female mosquitoes. Adult *Ae. aegypti* females were fed sugar-based feeding solutions with varying concentrations of nanocerria. None of the mean proportions of the mosquitoes alive in any group were significantly different from each other. Experiment was performed with 2-3 cups of 50 mosquitoes each for each experimental condition. Error bars = SEP.