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Title: The differential effects of atorvastatin co-administered with ampicillin on the bacterial growth and biofilm formation of *Staphylococcus aureus*



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**Title:** The Differential Effects of Atorvastatin co-administered with Ampicillin on the Bacterial Growth and Biofilm Formation of *Staphylococcus aureus*

**Running title:** Atorvastatin on bacterial growth and biofilm formation of *S. aureus*

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**Abstract:**

**Objectives:** In the past years, there have been increases in *S. aureus* infections, intensifying the demand for new and effective drugs. Apparently, old drugs such as statins have shown unexpected

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