## Introduction

*Streptococcus pneumoniae* is a commensal bacterium and a common component of the normal flora of the upper respiratory tract. It is also a common pathogen causing both local and invasive infections. While local infections such as acute otitis media (AOM) are often self-limited, they still carry with them a large health care burden due to their frequency in children – AOM is the most common reason for physician visits among children and the most common indication for antimicrobial prescriptions.

## Methods

## Results

## Discussion