

## PhD presentation

# Antimicrobial Stewardship Program in pediatric settings

# ASP in Pediatric Emergency Departments

## Acute Otitis Media

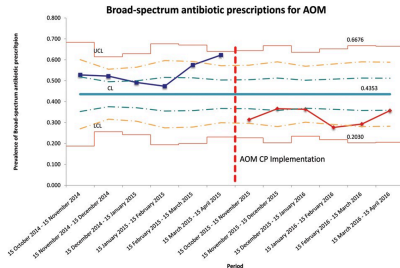


Figure 1: Change in antibiotic prescription in acute otitis media

## Acute pharyngitis

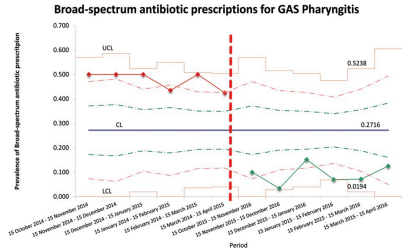


Figure 2: Change in antibiotic prescription in acute pharyngitis

## ASP in Pediatric Intensive Care Units

Two periods:

Implementation of Spectrum App  
Figure 3 presents the app developed



Figure 3: Firstline app

Hand shake stewardship  
Figure 4 presents the new approach to ASP in critical care setting



Figure 4: Handshake

## Conclusions

Different types of ASP have been successfully implemented in pediatric settings