

Meningitis Case - Syndromic Testing Findings

- **Decreased antimicrobial consumption*** in **Enterovirus-positive** results for cohort 2 compared to cohort 1
- **€1,402 saved per case** (**€100,969** saved over one **year**)
- No statistically significant difference in **total LOS**, but **decreased LOS** when analysed for **Enterovirus-positive cases** (for cohort 2 compared to cohort 1)

*PCR diagnostics also helped avoid 283 doses of **acyclovir**, 91 doses of third generation **cephalosporin**, 42 doses of **amoxicillin** and 7 doses on **gentamicin**.