

1998-2001

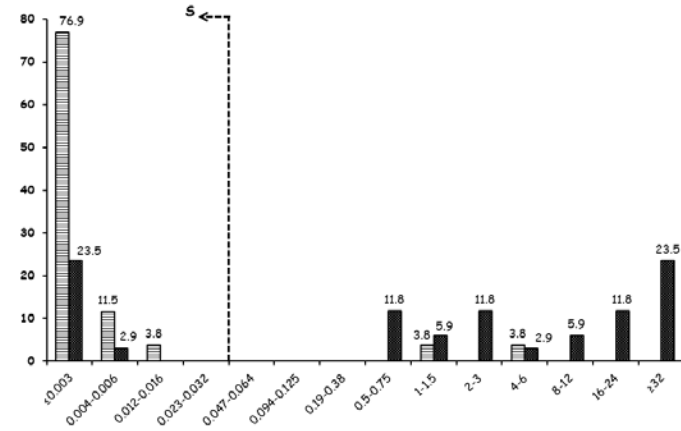
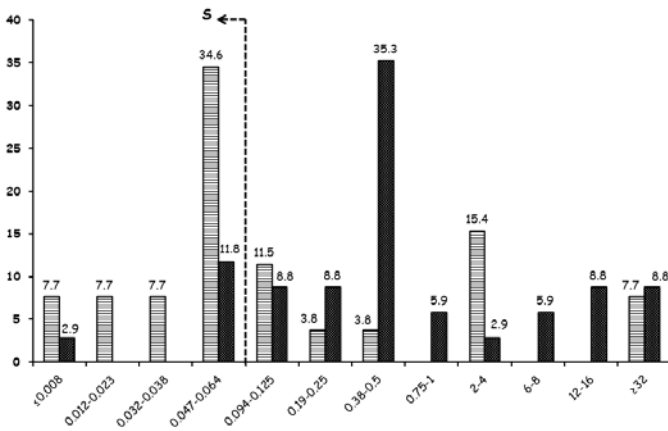
2009-2012

Penicillin (PEN)

Ciprofloxacin (CIP)

1998-2001: MIC₅₀ = 0.064; MIC₉₀ = 3; R = 42.3% 2009-2012: MIC₅₀ = 0.38; MIC₉₀ = 16; R = 85.3%

1998-2001: MIC₅₀ ≤ 0.002; MIC₉₀ = 0.006; R = 7.7% 2009-2012: MIC₅₀ = 2; MIC₉₀ ≥ 32; R = 73.5%

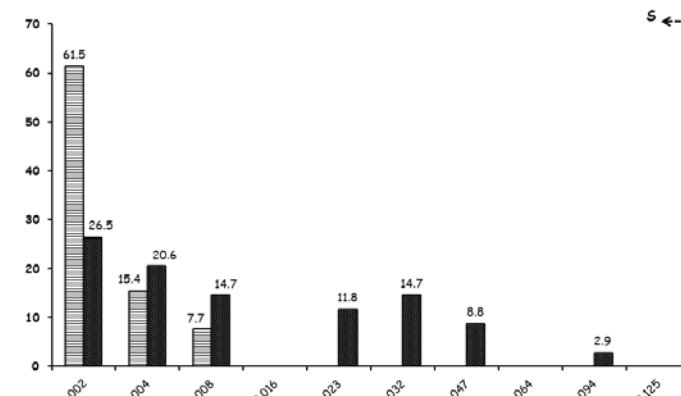
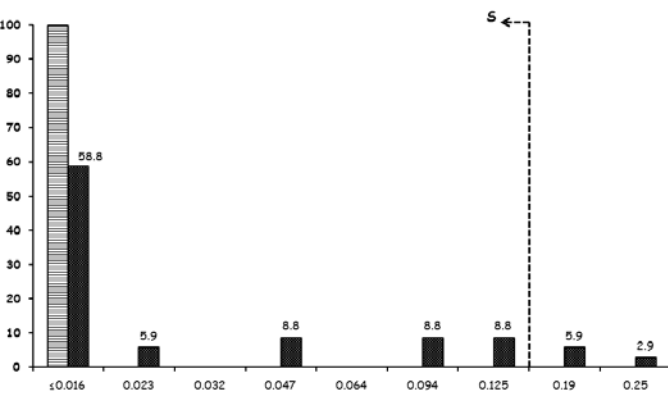


Cefixime (CFX)

Ceftriaxone (CRO)

1998-2001: MIC₅₀ ≤ 0.016; MIC₉₀ ≤ 0.016; R = 0% 2009-2012: MIC₅₀ ≤ 0.016; MIC₉₀ = 0.125; R = 8.8%

1998-2001: MIC₅₀ ≤ 0.002; MIC₉₀ = 0.004; R = 0% 2009-2012: MIC₅₀ = 0.006; MIC₉₀ = 0.047; R = 0%

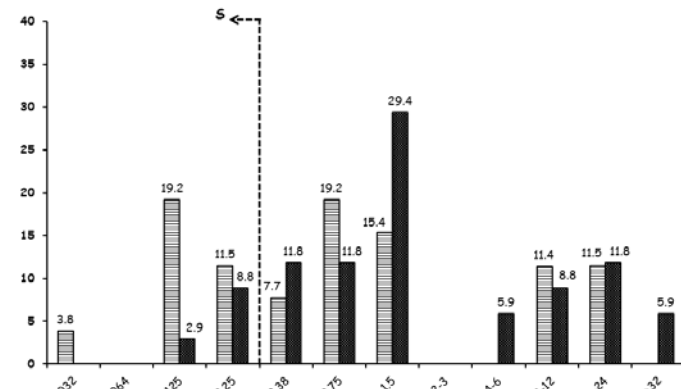
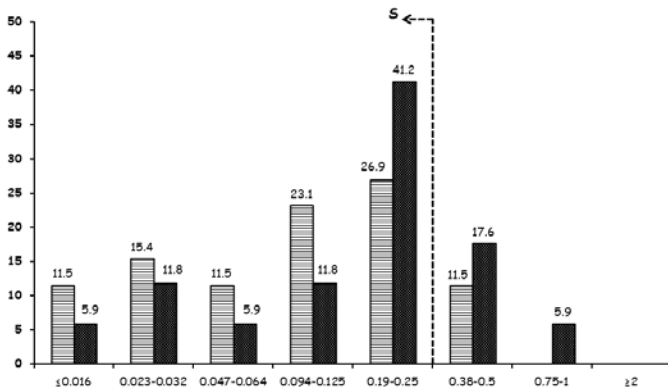


Azithromycin (AZT)

Tetracycline (TET)

1998-2001: MIC₅₀ = 0.125; MIC₉₀ = 0.25; R = 11.5% 2009-2012: MIC₅₀ = 0.25; MIC₉₀ = 0.38; R = 23.6%

1998-2001: MIC₅₀ = 0.5; MIC₉₀ = 12; R = 65.4% 2009-2012: MIC₅₀ = 1; MIC₉₀ = 24; R = 88.2%



Spectinomycin (SPE)

Gentamicin (GEN)

1998-2001: MIC₅₀ = 8; MIC₉₀ = 12; R = 0% 2009-2012: MIC₅₀ = 6; MIC₉₀ = 8; R = 0%

1998-2001: MIC₅₀ = 6; MIC₉₀ = 8 2009-2012: MIC₅₀ = 6; MIC₉₀ = 8

