Literature search:

**Databases:** PubMed, ISI web of knowledge and SCOPUS

**Meeting abstracts:** ICAAC, ECCMID, congress of the Asian Pacific Society of Respirology, Chest, British Thoracic Society winter meeting, Southern Regional meeting

Search results combined = 49,405
Articles screened on basis of title and abstract

**Excluded:**
- Duplicates - 15,311
- Non-humans - 118
- Pediatrics - 3,496
- HIV - 5,966
- Gynaecology and obstetrics (including STD) - 1,866
- Vaccines - 1,210
- Infection prevention and control - 3,377
- Hospital-acquired - 2,163
- Non-related infections - 6,051
- Non-related subjects - 9,581

Included - 266

Manuscript review and application of inclusion criteria

**Excluded:**
- Review, opinion (letter, editorial) - 106
- Not meeting inclusion criteria - 117

Included:
- 43 studies