Strategy of Antimicrobials Use in Pskov Regional Hospital

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Strategy of Antimicrobials Use

- Prognosis of result
  - On the basis of tentative use of the ABX discs for 3 months
- Including of the ABX in the formulary
- ABX use
  - Therapy
  - Prophylaxis
- Analysis of results
Regimens of antimicrobial therapy in the hospitals

- Multicomponent – less than 10%
- Two-component – 75%
- Three-component – 15%
2nd line (reserve) antibiotics

- Carbapenems
- Tavanic (levofloxacin)
- Cefepime
- Linezolid
- Rifampin
- Diflucan, mykosist (флюконазол)
Proportion of hospital’s expenses related to ABX, medical supplies and disinfectants