

ВАРИАНТИ 1

| Ниво | Род                     | Вид                                     | AMP 2/10 | AMC | FOX | CAZ | FEP | MEM | GN 10/30 | CIP | LEV | STX | COL | VAN |
|------|-------------------------|---|----------|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|-----|
| I    | <i>Escherichia</i>      | <i>coli</i>                             | R        | S   | R   | R   | R   | S   | S        | R   | R   | R   | S   | R   |
| I    | <i>Staphylococcus</i>   | <i>saprophyticus</i>                    | S        | S   | S   | R   | S   | S   | S        | I   | I   | S   | R   | S   |
| I    | <i>Corynebacterium</i>  | <i>diphtheriae</i>                      | SIR      | SIR | SIR | SIR | SIR | S   | SIR      | R   | SIR | R   | R   | SIR |
| I    | <i>Streptococcus</i>    | <i>pyogenes</i>                         | S        | S   | SIR | R   | S   | S   | R        | R   | I   | S   | R   | S   |
| I    | <i>Stenotrophomonas</i> | <i>maltophilia</i>                      | R        | R   | R   | SIR | SIR | R   | R        | SIR | SIR | R   | SIR | R   |
| II   | <i>Klebsiella</i>       | <i>aerogenes</i>                        | R        | R   | R   | S   | S   | S   | S        | S   | S   | S   | S   | R   |
| II   | <i>Escherichia</i>      | <i>coli</i>                             | R        | R   | R   | S   | S   | S   | R        | R   | R   | S   | S   | R   |
| II   | <i>Corynebacterium</i>  | <i>diphtheriae</i>                      | SIR      | SIR | SIR | S   | SIR | R   | R        | SIR | R   | R   | R   | SIR |
| II   | <i>Staphylococcus</i>   | <i>lugdunensis</i>                      | S/R      | S   | R   | S   | S   | S   | I        | I   | S   | R   | S   |     |
| II   | <i>Pseudomonas</i>      | <i>aeruginosa</i>                       | R        | R   | R   | R   | R   | R   | R        | R   | R   | R   | S   | R   |
| III  | <i>Corynebacterium</i>  | <i>diphtheriae</i>                      | SIR      | SIR | SIR | S   | SIR | R   | SIR      | SIR | S   | R   | SIR | SIR |
| III  | <i>Enterobacter</i>     | <i>cancerogenus OR cloaceae complex</i> | R        | R   | S   | S   | S   | S   | S        | S   | S   | S   | S   | R   |
| III  | <i>Stenotrophomonas</i> | <i>maltophilia</i>                      | R        | R   | SIR | SIR | R   | R   | SIR      | SIR | R   | SIR | SIR | R   |
| III  | <i>Staphylococcus</i>   | <i>haemolyticus</i>                     | R        | R   | R   | R   | R   | S   | I        | I   | S   | R   | S   |     |
| III  | <i>Streptococcus</i>    | <i>pyogenes</i>                         | S        | SIR | R   | S   | S   | R   | R        | I   | I   | S   | R   | S   |

R

-вродена резистентност или неподходящ за терапия антибиотик

S/R

-несъответствие между резултати получени между мануалните и автоматизираните методи

## ВАРИАНТИ 2

## ВАРИАНТИ 2

| Ниво | Род                     | Вид   | AMP 2/10 | AMC | FOX | CAZ | FEP | MEM | GN 10/30 | CIP | LEV | STX | COL | VAN |
|------|-------------------------|---|----------|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|-----|
| I    | <i>Escherichia</i>      | <i>coli</i>                                       | S        | S   | S   | S   | S   | S   | S        | S   | S   | S   | S   | R   |
| I    | <i>Staphylococcus</i>   | <i>haemolyticus</i>                               | R        | R   | R   | R   | R   | R   | S        | I   | I   | S   | R   | S   |
| I    | <i>Corynebacterium</i>  | <i>diphtheriae</i>                                | SIR      | SIR | SIR | SIR | SIR | S   | SIR      | I   | SIR | S   | R   | SIR |
| I    | <i>Streptococcus</i>    | <i>agalactiae</i>                                 | S        | S   | SIR | R   | S   | S   | R        | R   | I   | S   | R   | S   |
| I    | <i>Stenotrophomonas</i> | <i>maltophilia</i>                                | R        | R   | R   | SIR | SIR | R   | R        | SIR | SIR | I   | SIR | R   |
| II   | <i>Enterobacter</i>     | <i>cloacae complex OR bugandensis OR asburiae</i> | R        | R   | R   | S   | R   | S   | R        | S   | S   | R   | R   | R   |
| II   | <i>Morganella</i>       | <i>morganii</i>                                   | R        | R   | R   | S   | R   | S   | R        | S   | S   | S   | R   | R   |
| II   | <i>Corynebacterium</i>  | <i>diphtheriae</i>                                | SIR      | SIR | SIR | SIR | S   | SIR | I        | SIR | S   | R   | SIR |     |
| II   | <i>Listeria</i>         | <i>monocytogenes</i>                              | S        | SIR | R   | R   | S   | SIR | SIR      | SIR | SIR | S/R | R   | SIR |
| II   | <i>Stenotrophomonas</i> | <i>maltophilia</i>                                | R        | R   | SIR | SIR | R   | R   | SIR      | SIR | SIR | R   | SIR | R   |
| III  | <i>Staphylococcus</i>   | <i>saprophyticus</i>                              | S        | S   | S   | R   | S   | S   | S        | I   | I   | S   | R   | S   |
| III  | <i>Enterobacter</i>     | <i>cloacae complex OR bugandensis OR asburiae</i> | R        | R   | R   | S   | R   | S   | R        | S   | S   | R   | R   | R   |
| III  | <i>Pseudomonas</i>      | <i>aeruginosa</i>                                 | R        | R   | R   | R   | R   | R   | R        | R   | R   | R   | S   | R   |
| III  | <i>Listeria</i>         | <i>monocytogenes</i>                              | S        | SIR | R   | R   | R   | S   | SIR      | SIR | SIR | S/R | R   | SIR |
| III  | <i>Staphylococcus</i>   | <i>lugdunensis</i>                                | S/R      | S   | S   | R   | S   | S   | S        | I   | I   | S   | R   | S   |

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**ВАРИАНТ 3 - второ ниво**

| Ниво | Род                     | Вид   | AMP 2/10 | AMC | FOX | CAZ | FEP | MEM | GN 10/30 | CIP | LEV | STX | COL | VAN |
|------|-------------------------|---|----------|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|-----|
| II   | <i>Morganella</i>       | <i>morganii</i>                                   | R        | R   | R   | S   | R   | S   | R        | S   | S   | S   | R   | R   |
| II   | <i>Enterobacter</i>     | <i>cloacae complex OR bugandensis OR asburiae</i> | R        | R   | R   | S   | R   | S   | R        | S   | S   | R   | R   | R   |
| II   | <i>Streptococcus</i>    | <i>pyogenes</i>                                   | S        | S   | SIR | R   | S   | S   | R        | R   | I   | S   | R   | S   |
| II   | <i>Staphylococcus</i>   | <i>haemolyticus</i>                               | R        | R   | R   | R   | R   | R   | S        | I   | I   | S   | R   | S   |
| II   | <i>Stenotrophomonas</i> | <i>malophilia</i>                                 | R        | R   | SIR | SIR | R   | R   | R        | SIR | SIR | I   | SIR | R   |

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