

National Surveillance of Nosocomial Septicemia (Hospital-wide)

National analysis

Data from 01/01/2010 to 31/12/2010

1. SUMMARY BY QUARTER

| Quarter | from | to | Patient records | SEP records | MO records | N of admissions | Patient-days | Length of stay | N admissions in intensive care | Pt-days IC | LOS IC | N hemoc. | N hc/1000 ptd | N SEP > D2 | % | N SEP > D2 icu | % |
|---------|------------|------------|-----------------|-------------|------------|-----------------|--------------|----------------|--------------------------------|------------|--------|----------|---------------|------------|------|----------------|------|
| 2010q1 | 01/01/2010 | 01/04/2010 | 1126 | 1185 | 1313 | 164323 | 1200987 | 7.3 d | 9635 | 42701 | 4.4 d | 50127 | 41.7 | 824 | 0.5 | 156 | 1.62 |
| 2010q2 | 01/04/2010 | 31/08/2010 | 1038 | 1080 | 1156 | 140601 | 949006 | 6.7 d | 8019 | 32839 | 4.1 d | 41836 | 44.1 | 695 | 0.49 | 131 | 1.63 |
| 2010q3 | 01/07/2010 | 30/11/2010 | 1231 | 1285 | 1422 | 133719 | 954440 | 7.1 d | 8384 | 35214 | 4.2 d | 40549 | 42.5 | 876 | 0.66 | 165 | 1.97 |
| 2010q4 | 01/10/2010 | 01/01/2011 | 1206 | 1273 | 1394 | 169373 | 1236166 | 7.3 d | 9720 | 41342 | 4.3 d | 56093 | 45.4 | 851 | 0.5 | 192 | 1.98 |
| TOTAL | 01/01/2010 | 01/01/2011 | 4601 | 4823 | 5285 | 608016 | 4340599 | 7.1 d | 35758 | 152096 | 4.3 d | 188605 | 43.5 | 3246 | 0.53 | 644 | 1.8 |

2. Data quality check

| | |
|---------------------------------------|-----|
| Total number of surveillance quarters | 178 |
| Whocare | 0 |
| NSIHwin | 178 |

a. Denominator data

| | |
|---|-----|
| a.1. Standard denominator data | |
| Complete records | 127 |
| Missing n of hospital admissions | 0 |
| Missing n of patient-days | 0 |
| Missing n of ICU admissions | 46 |
| Missing n of ICU patient-days | 46 |
| Missing n of hemocultures | 7 |
| a.2. Optional data (quality decree Fl. Comm.)* | |
| >=1 optional variable | 68 |
| Complete records | 52 |
| Missing n pts staying>24h in ICU | 8 |
| Missing n pt-days for pts>24h in ICU | 8 |
| Missing n cvc-days (pts>24h) in ICU, cath.total | 10 |
| Missing n cvc-days (pts>24h) in ICU, pt.total | 9 |

*optional

b. Septicemia data

| | |
|--|------|
| Total number of septicemia records | 4823 |
| Missing micro-organism | 45 |
| Missing service where SEP was diagnosed* | 208 |
| Missing outcome (follow-up) status | 283 |
| Missing outcome (follow-up) date | 283 |
| Unlikely delay admission to infection | 19 |
| Infection date after discharge date | 6 |
| NSIHwin only: | |
| Nosocomial judgment out of range | 30 |
| Origin SEP out of range | 0 |
| Relationship out of range | 136 |
| Origin=other infection & no other infection site | 139 |

*replaced by service of admission if available

3. TABLES

Table 1a : Standard summary

| A. Denominator data | | |
|--|---------|---------|
| Number of admissions | 608016 | |
| Mean number of admissions per month | 1122 | |
| Number of patient-days | 4340599 | |
| Mean length of hospital stay (days)* | 7.1 | |
| N of admissions in intensive care | 35758 | |
| Mean number of ICU admissions per month | 66 | |
| N of patient-days in intensive care | 152096 | |
| Mean length of stay in intensive care (days)* | 4.3 | |
| Number of hemocultures | 188605 | |
| N hemocultures per 1000 patient-days | 44.7 | |
| *missings excluded | | |
| B. Septicemia episodes | | |
| | all | > Day 2 |
| Total number of septicemia records | 4823 | 3325 |
| N SEP with ≥ 1 recognized pathogen (A) | 4237 | 2886 |
| N SEP with skin contaminant(s) only | 586 | 450 |
| of which | | |
| 2 positive hemocultures (old definition)(B) | 446 | 356 |
| 1 positive hc + cvc + AB therapy (KD)(C) | 18 | 17 |
| 1 positive hc, no cvc or AB therapy (deleted)(D) | 118 | 73 |
| N of septicemia records in analysis(A+B) | 4687 | 3246 |
| Whocare | 0 | 0 |
| NSIHwin | 4687 | 3246 |
| Nosocomial character (A+B) | | |
| Not nosocomial | 1516 | 174 |
| Probably nosocomial | 487 | 448 |
| Definitely nosocomial | 2655 | 2602 |
| Incidence | | |
| a. Hospital-wide | | |
| | all SEP | >D2 |
| Incidence per 1000 admissions | 7.7 | 5.3 |
| Incidence per 10000 patient-days | 10.8 | 7.5 |
| N sep/100 hemocultures | | |
| Positive HC % | 2.4 | 1.7 |
| b. Intensive care (all patients) | | |
| | all SEP | >D2 |
| Incidence per 1000 admissions | 17.7 | 15.4 |
| Incidence per 10000 patient-days | 41.7 | 36.2 |

Table 1b : KD summary (NSIHwin data)

| A. Denominator data | | |
|---|--------------|------------|
| | | N quarters |
| Number of admissions | 608016 | 178 |
| Number of patient-days | 4340599 | 178 |
| Mean length of hospital stay (days)* | 7.1 | |
| N patients staying >24h in intensive care | 13646 | 60 |
| N of patient-days for pts staying >24h in intensive care | 63884 | 60 |
| Mean length of stay in intensive care (days)* | 4.7 | |
| Number of catheter-days, patient total | 32341 | 59 |
| CVC days/1000 patient-days* | 585 | |
| Number of catheter-days, cath.total | 89007 | 58 |
| CVC days/1000 patient-days* | 1488 | |
| *missings excluded | | |
| B. Septicemia episodes | | |
| | all | > Day 2 |
| Total number of septicemia records | 4823 | 3325 |
| N SEP with ≥ 1 recognized pathogen (A) | 4237 | 2886 |
| N SEP with only skin contaminant(s) | 586 | 450 |
| of which | | |
| 2 positive hemocultures (old definition)(B) | 446 | 356 |
| 1 positive hc + cvc + AB therapy (KD)(C) | 18 | 17 |
| 1 positive hc, no cvc or AB therapy (deleted) | 118 | 73 |
| N of septicemia records in analysis(A+B+C) | 4701 | 3259 |
| N of primary septicemia | 2281 | 1782 |
| Incidence | | |
| a. Hospital-wide | | |
| Primary SEP>D2 per 1000 patient-days, hospital | 1782 4340599 | 0.41 |
| b. Intensive care (patients staying >24h) | | |
| Prim. SEP>D2 on int.care, per 1000 pt-days | 79 63884 | 1.24 |
| Cath-ass. SEP>D2 in intensive care, per 1000 cvc-days (pt.total) | 54 32341 | 1.67 |
| Cath-ass. SEP>D2 in intensive care, per 1000 cvc-days (cat.total) | 60 89007 | 0.67 |

Table 2a: Origin (source) of septicemia

Note: SEP>D2, NSIH definition (A+B)

| | Probable (%) | Definite (%) | Total (%) | Incidence / 10000 pt- days |
|----------------------------------|--------------|--------------|-------------------|----------------------------------|
| Catheter-related | 273 (8.4) | 294 (9.1) | 567 (17.5) | 1.33 |
| NSIHwin data | 273 (8.4) | 294 (9.1) | 567 (17.5) | |
| Central catheter | 217 (6.7) | 260 (6.7) | 477 (14.7) | |
| Peripheral catheter | 46 (1.4) | 15 (1.4) | 61 (1.9) | |
| Arterial catheter | 10 (0.3) | 11 (0.3) | 21 (0.6) | |
| Secondary origin | 738 (22.7) | 740 (22.8) | 1478 (45.5) | 3.41 |
| Urinary tract infection | 182 (5.6) | 355 (10.9) | 537 (16.5) | |
| Pneumonia | 105 (3.2) | 65 (2.0) | 170 (3.2) | |
| Other respiratory tract inf. | 97 (3.0) | 55 (1.7) | 152 (3.0) | |
| Inf. gastro-intestinal system | 138 (4.3) | 75 (2.3) | 213 (4.3) | |
| Inf. skin/soft tissue | 37 (1.1) | 42 (1.3) | 79 (1.1) | |
| Surgical site infection | 45 (1.4) | 41 (1.3) | 86 (1.4) | |
| Cardiovascular system inf. | 15 (0.5) | 13 (0.4) | 28 (0.5) | |
| Eye/ear/nose/throat/mouth | 8 (0.2) | 6 (0.2) | 14 (0.2) | |
| Bone/joint infection | 15 (0.5) | 3 (0.1) | 18 (0.5) | |
| Reproductive tract inf. | 3 (0.1) | 9 (0.3) | 12 (0.1) | |
| Central nervous system inf. | 7 (0.2) | 3 (0.1) | 10 (0.2) | |
| Systemic infection | 4 (0.1) | 4 (0.1) | 8 (0.1) | |
| Other infection/ not specified | 17 (0.5) | 46 (1.4) | 63 (0.5) | |
| Invasive procedure | 62 (1.9) | 37 (1.1) | 99 (1.9) | |
| Foreign body | 19 (0.6) | 8 (0.2) | 27 (0.6) | |
| Unknown origin | | | 1201 (37.0) | 2.78 |
| TOTAL septicemia >D2 | | | 3246 (100) | 7.48 |
| Total NSIHwin data >D2 | | | 3246 (100) | |

Table 2b: Catheter data (optional)

Total sep with catheter data 995

| Catheter | cath-ass.SEP | sec.SEP | unkown | total |
|---------------------|--------------|---------|--------|-------|
| Central catheter | 376 | 195 | 270 | 841 |
| Peripheral catheter | 40 | 74 | 77 | 191 |
| Arterial catheter | 25 | 44 | 32 | 101 |

Catheter-days by catheter type

| | N | Mean duration | Median duration |
|-------------------------|---------|---------------|-----------------|
| Central catheters | 523 841 | 14.7 d | 12 d |
| Jugular CVC | 85 89 | 16.4 d | 13 d |
| Subclavian CVC | 67 72 | 13.6 d | 12 d |
| Femoral catheter | 11 11 | 17.5 d | 12 d |
| Implanted (Port-a-cath) | 16 105 | 32.9 d | 16 d |
| Umbilical catheter | 1 1 | 46.0 d | 46 d |
| Dialysis catheter | 10 19 | 22.3 d | 12 d |
| Other/unspecified | 333 544 | 13.3 d | 12 d |
| Peripheral catheters | 137 191 | 7.9 d | 5 d |
| Arterial catheters | 76 101 | 8.8 d | 7 d |

Table 3 : Distribution of septicemia by service

| | all | >D2 in hospital | >D2 in service* |
|-------------------------|------------|-----------------|-----------------|
| Unknown | 3 (0.1) | 1 (0.0) | 1 (0.0) |
| Burn | 4 (0.1) | 4 (0.1) | 4 (0.1) |
| General/abdom surg. | 312 (6.7) | 286 (8.8) | 270 (9.1) |
| Cardiovasc.surg | 57 (1.2) | 51 (1.6) | 43 (1.4) |
| Mixed surgical/medic | 97 (2.1) | 47 (1.4) | 43 (1.4) |
| Neurosurgery | 73 (1.6) | 70 (2.2) | 67 (2.3) |
| Orthopedics | 85 (1.8) | 70 (2.2) | 64 (2.2) |
| Plastic surgery | 5 (0.1) | 4 (0.1) | 4 (0.1) |
| Urology | 120 (2.6) | 84 (2.6) | 76 (2.6) |
| Other surgery | 44 (0.9) | 28 (0.9) | 27 (0.9) |
| Geriatrics | 630 (13.4) | 441 (13.6) | 416 (14.0) |
| Gynecology | 18 (0.4) | 10 (0.3) | 10 (0.3) |
| Intensive care | 740 (15.8) | 644 (19.8) | 546 (18.3) |
| Cardiology | 207 (4.4) | 161 (5.0) | 147 (4.9) |
| Endocrinology | 15 (0.3) | 9 (0.3) | 9 (0.3) |
| Internal Medicine | 665 (14.2) | 436 (13.4) | 400 (13.4) |
| Nephrology | 140 (3.0) | 65 (2.0) | 61 (2.0) |
| Oncology/Hematology | 497 (10.6) | 399 (12.3) | 380 (12.8) |
| Pneumology | 236 (5.0) | 113 (3.5) | 107 (3.6) |
| Medicine, other | 133 (2.8) | 67 (2.1) | 56 (1.9) |
| Neonatal Intensive Care | 42 (0.9) | 37 (1.1) | 36 (1.2) |
| Obstetrics | 28 (0.6) | 16 (0.5) | 16 (0.5) |
| Otorhinolaryngology | 1 (0.0) | 1 (0.0) | 1 (0.0) |
| Pediatrics | 190 (4.1) | 77 (2.4) | 76 (2.6) |
| Psychiatry | 8 (0.2) | 8 (0.2) | 8 (0.3) |
| Revalidation | 67 (1.4) | 64 (2.0) | 63 (2.1) |
| Trauma/Emergency | 192 (4.1) | 15 (0.5) | 10 (0.3) |
| Other types | 78 (1.7) | 38 (1.2) | 35 (1.2) |
| TOTAL | 4687 (100) | 3246 (100) | 2976 (100) |

*NSIHwin only

Table 4: Clinical data**a. Demographics of patients with septicemia****1. Age and gender**

| | N | % | mean age | min | P25 | P50 | P75 | max |
|--------|------|------|----------|-----|-----|-----|-----|-----|
| Female | 2025 | 43.1 | 65 | 0 | 57 | 72 | 81 | 98 |
| Male | 2674 | 56.9 | 63.2 | 0 | 56 | 69 | 79 | 102 |
| Total | 4699 | 100 | 64 | 0 | 56 | 71 | 80 | 102 |

2. Patient origin at admission*

| | N | % |
|--------------------|------|------|
| Other hospital | 153 | 4.6 |
| Nursing home | 340 | 10.1 |
| Community | 2863 | 85.3 |
| Total | 3356 | 100 |
| Total NSIHwin data | 4705 | |
| Missing origin | 1349 | 28.7 |

b. Status at end of follow-up (in hospital)**1. Outcome and relationship septicemia to death**

| Outcome | <=7 d after SEP (%) (1) | >7d after SEP (%) (1) | Tot + disch.date (%) (2) | Total (%) (2) |
|--|-------------------------|-----------------------|--------------------------|---------------|
| Alive | 702 (21.5) | 2569 (78.5) | 3271 (77.0) | 3295 (77.1) |
| Death | 385 (39.5) | 590 (60.5) | 975 (23.0) | 978 (22.9) |
| Relationship septicemia to death (NSIHwin) | | | 4249 | 4372 |
| Relationship not verified | 171 (37.5) | 285 (62.5) | 456 (10.7) | 456 (10.4) |
| Not related | 72 (24.3) | 224 (75.7) | 296 (7.0) | 299 (6.8) |
| Possible relationship | 95 (60.1) | 63 (39.9) | 158 (3.7) | 158 (3.6) |
| Definite relationship | 46 (73.0) | 17 (27.0) | 63 (1.5) | 63 (1.4) |

(1) row percentage - (2) column percentage

| | | 95%CI |
|---|----------|--------------------|
| Crude mortality (case fatality) rate | 22.90% | (21.6-24.2) |
| Mortality % in nosocomial(>D2) SEP | 805 2984 | 27.00% (25.4-28.6) |
| Mortality % within 7 days after noso-SEP | | 10.50% (9.5-11.7) |
| Mortality % poss/defin. related to noso-SEP | | 10.30% (9.2-11.4) |

2. Age and sex specific mortality

| Age group | N deaths (mortality %)(2) | | | |
|-----------|---------------------------|------------|------------|------------|
| | N(1) | F | M | Total |
| <1 y | 149 | 7 (11.5) | 8 (9.1) | 15 (10.1) |
| 1-4 y | 72 | 1 (2.9) | 2 (5.3) | 3 (4.2) |
| 5-14 y | 43 | 2 (9.1) | 1 (4.8) | 3 (7.0) |
| 15-29 y | 115 | 1 (2.1) | 6 (8.8) | 7 (6.1) |
| 30-39 y | 109 | 6 (10.7) | 2 (3.8) | 8 (7.3) |
| 40-49 y | 228 | 16 (18.4) | 14 (9.9) | 30 (13.2) |
| 50-59 y | 493 | 26 (14.8) | 73 (23.0) | 99 (20.1) |
| 60-69 y | 783 | 66 (21.7) | 113 (23.6) | 179 (22.9) |
| 70-79 y | 1129 | 108 (23.0) | 200 (30.3) | 308 (27.3) |
| 80-89 y | 1007 | 120 (23.7) | 160 (32.0) | 280 (27.8) |
| 90+ y | 141 | 19 (24.7) | 26 (40.6) | 45 (31.9) |
| Total | 4269 | 372 (20.2) | 605 (24.9) | 977 (22.9) |

(1) Total number of patients in age group

(2) N of deaths by sex and age - N of patients in cell=N deaths(% mortality)

*c. Clinical symptoms**

| | age <12m | % | age >=12m | % | total | % |
|-------------|----------|-------|-----------|-------|-------|-------|
| Missing | 72 | 29.5% | 782 | 15.5% | 854 | 16.2% |
| Unknown | 62 | 25.4% | 1057 | 21.0% | 1121 | 21.2% |
| Fever | 102 | 41.8% | 3095 | 61.5% | 3203 | 60.6% |
| Chills | 1 | 0.4% | 511 | 10.2% | 513 | 9.7% |
| Hypotension | 1 | 0.4% | 235 | 4.7% | 236 | 4.5% |
| Hypothermia | 1 | 0.4% | 0 | 0.0% | 1 | 0.0% |
| Apnea | 10 | 4.1% | 0 | 0.0% | 10 | 0.2% |
| Bradycardia | 6 | 2.5% | 0 | 0.0% | 6 | 0.1% |

*NSIHwin only

Table 5a : Distribution of micro-organisms

A. Grouped, in decreasing order of frequency

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|---|---------------|----------------|---------------|----------------|--------------|---------------|
| <i>Escherichia spp.</i> | 497 | 719 | 571 | 643 | 1216 | 23.7% |
| <i>Coagulase-neg. staphylococci</i> | 143 | 551 | 189 | 504 | 694 | 13.5% |
| <i>Staphylococcus aureus</i> | 144 | 477 | 197 | 421 | 621 | 12.1% |
| <i>Streptococcus spp.</i> | 364 | 208 | 391 | 181 | 572 | 11.1% |
| <i>Klebsiella spp.</i> | 60 | 274 | 85 | 249 | 334 | 6.5% |
| <i>Enterococcus spp.</i> | 46 | 277 | 67 | 256 | 323 | 6.3% |
| <i>Pseudomonas spp.</i> | 47 | 185 | 61 | 170 | 232 | 4.5% |
| <i>Enterobacter spp.</i> | 23 | 196 | 38 | 181 | 219 | 4.3% |
| <i>Candida spp.</i> | 6 | 208 | 11 | 203 | 214 | 4.2% |
| <i>Proteus spp.</i> | 30 | 91 | 41 | 80 | 121 | 2.4% |
| <i>Bacteroides spp.</i> | 21 | 66 | 28 | 59 | 87 | 1.7% |
| <i>Other/unidentified</i> | 42 | 37 | 50 | 29 | 79 | 1.5% |
| <i>Acinetobacter spp.</i> | 12 | 58 | 14 | 56 | 70 | 1.4% |
| <i>Serratia spp.</i> | 2 | 46 | 4 | 43 | 48 | 0.9% |
| <i>Morganella spp.</i> | 8 | 34 | 10 | 32 | 42 | 0.8% |
| <i>Citrobacter spp.</i> | 9 | 26 | 13 | 22 | 35 | 0.7% |
| <i>Stenotrophomonas spp.</i> | 5 | 19 | 5 | 19 | 24 | 0.5% |
| <i>Clostridium spp.</i> | 4 | 13 | 9 | 8 | 17 | 0.3% |
| <i>Haemophilus spp.</i> | 7 | 8 | 7 | 8 | 15 | 0.3% |
| <i>Bacillus spp.</i> | 3 | 10 | 3 | 10 | 13 | 0.3% |
| <i>Prevotella spp.</i> | 3 | 10 | 3 | 10 | 13 | 0.3% |
| <i>Micrococcus spp.</i> | 9 | 3 | 10 | 2 | 12 | 0.2% |
| <i>Corynebacterium spp.</i> | 4 | 6 | 4 | 6 | 10 | 0.2% |
| <i>Moraxella spp.</i> | 7 | 3 | 9 | 1 | 10 | 0.2% |
| <i>Providencia spp.</i> | 3 | 7 | 5 | 5 | 10 | 0.2% |
| <i>Salmonella spp.</i> | 7 | 3 | 9 | 1 | 10 | 0.2% |
| <i>Neisseria spp.</i> | 5 | 4 | 5 | 4 | 9 | 0.2% |
| <i>Lactobacillus spp.</i> | 3 | 5 | 3 | 5 | 8 | 0.2% |
| <i>Peptostreptococcus spp.</i> | 2 | 6 | 2 | 6 | 8 | 0.2% |
| <i>Listeria spp.</i> | 2 | 5 | 3 | 4 | 7 | 0.1% |
| <i>Campylobacter spp.</i> | 1 | 5 | 1 | 5 | 6 | 0.1% |
| <i>Pasteurella spp.</i> | 4 | 2 | 4 | 2 | 6 | 0.1% |
| <i>Saccharomyces spp.</i> | 1 | 5 | 1 | 5 | 6 | 0.1% |
| <i>Abiotrophia spp.</i> | 1 | 4 | 1 | 4 | 5 | 0.1% |
| <i>Aeromonas spp.</i> | 2 | 3 | 2 | 3 | 5 | 0.1% |
| <i>Gemella spp.</i> | 2 | 3 | 2 | 3 | 5 | 0.1% |
| <i>Burkholderia spp.</i> | 0 | 4 | 0 | 4 | 4 | 0.1% |
| <i>Hafnia spp.</i> | 2 | 2 | 4 | 0 | 4 | 0.1% |
| <i>Achromobacter spp.</i> | 0 | 3 | 1 | 2 | 3 | 0.1% |
| <i>Actinobacillus spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.0% |
| <i>Aerococcus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.0% |
| <i>Alcaligenes spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.0% |
| <i>Peptococcus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.0% |
| <i>Propionibacterium spp.</i> | 0 | 2 | 1 | 1 | 2 | 0.0% |
| <i>Stomatococcus spp.</i> | 0 | 2 | 1 | 1 | 2 | 0.0% |
| <i>Actinomyces spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.0% |
| <i>Agrobacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Comamomas spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Cryptococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.0% |
| <i>Entamoeba spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Eubacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Fusobacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Leuconostoc spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Other gram-neg. bacilli, non-ferm.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Other/unspec. yeast</i> | 1 | 0 | 1 | 0 | 1 | 0.0% |
| Total | 1536 | 3603 | 1870 | 3261 | 5139 | 100.0% |

B. Detailed, in alphabetic order

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|---|-----|------|-----|------|-------|-------|
| ABIOTROPHIA DEFECTIVA | 1 | 2 | 1 | 2 | 3 | 0.1% |
| ACHROMOBACTER XYLOSOXIDANS | 0 | 2 | 1 | 1 | 2 | 0.0% |
| ACINETOBACTER BAUMANNII | 2 | 38 | 3 | 37 | 40 | 0.8% |
| ACINETOBACTER CALCOACETICUS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ACINETOBACTER HAEMOLYTICUS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ACINETOBACTER LWOFFI | 9 | 5 | 9 | 5 | 14 | 0.3% |
| ACTINOBACILLUS ACTINOMYCETEMCOMITANS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ACTINOMYCES MEYERI | 1 | 0 | 1 | 0 | 1 | 0.0% |
| AEROCOCCUS VIRIDANS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| AEROMONAS CAVIAE | 0 | 1 | 0 | 1 | 1 | 0.0% |
| AEROMONAS HYDROPHILA | 1 | 1 | 1 | 1 | 2 | 0.0% |
| AGROBACTERIUM RADIOBACTER | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ALCALIGENES XYLOSOXIDANS SPECIES XYLOSOXIDANS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| BACILLUS CEREUS | 0 | 5 | 0 | 5 | 5 | 0.1% |
| BACTEROIDES DISTASONIS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| BACTEROIDES FRAGILIS | 12 | 36 | 16 | 32 | 48 | 0.9% |
| BACTEROIDES LEVII | 1 | 0 | 1 | 0 | 1 | 0.0% |
| BACTEROIDES OVATUS | 1 | 1 | 1 | 1 | 2 | 0.0% |
| BACTEROIDES THETAOTAOMICRON | 1 | 9 | 1 | 9 | 10 | 0.2% |
| BACTEROIDES UNIFORMIS | 1 | 0 | 1 | 0 | 1 | 0.0% |
| BACTEROIDES UREOLYTICUS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| BACTEROIDES VULGATUS | 1 | 3 | 1 | 3 | 4 | 0.1% |
| BURKHOLDERIA CEPACIA | 0 | 3 | 0 | 3 | 3 | 0.1% |
| BURKHOLDERIA PICKETTII | 0 | 1 | 0 | 1 | 1 | 0.0% |
| CAMPYLOBACTER COLI | 1 | 0 | 1 | 0 | 1 | 0.0% |
| CAMPYLOBACTER FETUS FETUS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| CAMPYLOBACTER JEJUNI | 0 | 2 | 0 | 2 | 2 | 0.0% |
| CANDIDA ALBICANS | 4 | 108 | 9 | 103 | 112 | 2.2% |
| CANDIDA GLABRATA | 2 | 67 | 2 | 67 | 69 | 1.3% |
| CANDIDA GUILLIERMONDII | 0 | 1 | 0 | 1 | 1 | 0.0% |
| CANDIDA KEFYR | 0 | 2 | 0 | 2 | 2 | 0.0% |
| CANDIDA KRUSEI | 0 | 2 | 0 | 2 | 2 | 0.0% |
| CANDIDA LUSITANIAE | 0 | 1 | 0 | 1 | 1 | 0.0% |
| CANDIDA PARAPSILOSIS | 0 | 15 | 0 | 15 | 15 | 0.3% |
| CANDIDA TROPICALIS | 0 | 9 | 0 | 9 | 9 | 0.2% |
| CITROBACTER DIVERSUS | 1 | 4 | 3 | 2 | 5 | 0.1% |
| CITROBACTER FREUNDII | 5 | 13 | 5 | 13 | 18 | 0.4% |
| CLOSTRIDIUM BUTYRICUM | 0 | 1 | 0 | 1 | 1 | 0.0% |
| CLOSTRIDIUM PERFRINGENS | 3 | 8 | 7 | 4 | 11 | 0.2% |
| CLOSTRIDIUM RAMOSUM | 0 | 3 | 1 | 2 | 3 | 0.1% |
| CLOSTRIDIUM SPOROGENES | 1 | 0 | 1 | 0 | 1 | 0.0% |
| CORYNEBACTERIUM JEIKEIUM | 0 | 1 | 0 | 1 | 1 | 0.0% |
| CRYPTOCOCCUS NEOFORMANS | 1 | 0 | 1 | 0 | 1 | 0.0% |
| ENTAMOEBIA COLI | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ENTEROBACTER AEROGENES | 10 | 85 | 15 | 80 | 95 | 1.8% |
| ENTEROBACTER AGGLOMERANS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ENTEROBACTER CLOACAE | 13 | 105 | 23 | 95 | 118 | 2.3% |
| ENTEROBACTER INTERMEDIUM | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ENTEROBACTER SAKAZAKII | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ENTEROCOCCUS AVIUM | 0 | 2 | 0 | 2 | 2 | 0.0% |
| ENTEROCOCCUS DURANS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| ENTEROCOCCUS FAECALIS | 25 | 164 | 38 | 151 | 189 | 3.7% |
| ENTEROCOCCUS FAECIUM | 9 | 78 | 14 | 73 | 87 | 1.7% |
| ESCHERICHIA COLI | 497 | 718 | 570 | 643 | 1215 | 23.6% |
| ESCHERICHIA FERGUSONII | 0 | 1 | 1 | 0 | 1 | 0.0% |
| GEMELLA HAEMOLYSANS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| GEMELLA MORBILLORUM | 0 | 1 | 0 | 1 | 1 | 0.0% |
| HAEMOPHILUS INFLUENZAE | 7 | 7 | 7 | 7 | 14 | 0.3% |
| HAEMOPHILUS PARAINFLUENZAE | 0 | 1 | 0 | 1 | 1 | 0.0% |
| HAFNIA ALVEI | 2 | 2 | 4 | 0 | 4 | 0.1% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|-------|
| KINGELLA KINGAE | 2 | 0 | 2 | 0 | 2 | 0.0% |
| KLEBSIELLA ORNITHINOLYTICA | 0 | 2 | 1 | 1 | 2 | 0.0% |
| KLEBSIELLA OXYTOCA | 24 | 77 | 33 | 68 | 101 | 2.0% |
| KLEBSIELLA PLANTICOLA | 0 | 1 | 1 | 0 | 1 | 0.0% |
| KLEBSIELLA PNEUMONIAE | 36 | 189 | 49 | 176 | 225 | 4.4% |
| LEPTOTRICHIA BUCCALIS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| LISTERIA MONOCYTOGENES | 2 | 5 | 3 | 4 | 7 | 0.1% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOUND | 190 | 374 | 224 | 340 | 564 | 11.0% |
| MORAXELLA CATARRHALIS | 6 | 1 | 7 | 0 | 7 | 0.1% |
| MORGANELLA MORGANII | 7 | 34 | 9 | 32 | 41 | 0.8% |
| NEISSERIA MENINGITIDIS | 4 | 0 | 4 | 0 | 4 | 0.1% |
| OLIGELLA URETHRALIS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PASTEURELLA MULTOCIDA | 3 | 2 | 3 | 2 | 5 | 0.1% |
| PEPTOSTREPTOCOCCUS ASACCHAROLYTICUS | 1 | 1 | 1 | 1 | 2 | 0.0% |
| PEPTOSTREPTOCOCCUS MICROS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PREVOTELLA BIVIA | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PREVOTELLA BUCCAE | 0 | 2 | 0 | 2 | 2 | 0.0% |
| PREVOTELLA DISIENS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PREVOTELLA MELANINOGENICA | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PREVOTELLA ORALIS | 0 | 2 | 0 | 2 | 2 | 0.0% |
| PREVOTELLA VERORALIS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PROPIONIBACTERIUM ACNES | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PROPIONIBACTERIUM GRANULOSUM | 0 | 1 | 1 | 0 | 1 | 0.0% |
| PROTEUS MIRABILIS | 29 | 80 | 39 | 70 | 109 | 2.1% |
| PROTEUS VULGARIS | 1 | 7 | 1 | 7 | 8 | 0.2% |
| PROVIDENCIA RETTGERI | 0 | 2 | 1 | 1 | 2 | 0.0% |
| PROVIDENCIA RUSTIGIANII | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PROVIDENCIA STUARTII | 2 | 3 | 3 | 2 | 5 | 0.1% |
| PSEUDOMONAS AERUGINOSA | 43 | 173 | 57 | 158 | 216 | 4.2% |
| PSEUDOMONAS DIMINUTA | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PSEUDOMONAS FLUORESCENS | 0 | 2 | 0 | 2 | 2 | 0.0% |
| PSEUDOMONAS MALTOPHILIA | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PSEUDOMONAS MENDOCINA | 0 | 1 | 0 | 1 | 1 | 0.0% |
| PSEUDOMONAS PAUCIMOBILIS | 0 | 2 | 0 | 2 | 2 | 0.0% |
| PSEUDOMONAS PUTIDA | 1 | 1 | 1 | 1 | 2 | 0.0% |
| PSEUDOMONAS STUTZERI | 0 | 1 | 0 | 1 | 1 | 0.0% |
| RAHNELLA AQUATI | 0 | 1 | 0 | 1 | 1 | 0.0% |
| RICKETTSIA AKARI | 0 | 1 | 0 | 1 | 1 | 0.0% |
| SACCHAROMYCES CEREVISIAE | 0 | 5 | 0 | 5 | 5 | 0.1% |
| SALMONELLA TYPHI | 1 | 1 | 2 | 0 | 2 | 0.0% |
| SALMONELLA TYPHIMURIUM | 3 | 1 | 4 | 0 | 4 | 0.1% |
| SERRATIA FONTICOLA | 0 | 1 | 0 | 1 | 1 | 0.0% |
| SERRATIA LIQUEFACIENS | 0 | 2 | 0 | 2 | 2 | 0.0% |
| SERRATIA MARCESCENS | 2 | 42 | 4 | 39 | 44 | 0.9% |
| STAPHYLOCOCCUS AUREUS | 142 | 476 | 195 | 420 | 618 | 12.0% |
| STAPHYLOCOCCUS AURICULARIS | 0 | 2 | 0 | 2 | 2 | 0.0% |
| STAPHYLOCOCCUS CAPITIS | 9 | 15 | 11 | 13 | 24 | 0.5% |
| STAPHYLOCOCCUS COHNII | 1 | 0 | 1 | 0 | 1 | 0.0% |
| STAPHYLOCOCCUS EPIDERMIDIS | 33 | 206 | 44 | 195 | 239 | 4.7% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 8 | 24 | 8 | 23 | 32 | 0.6% |
| STAPHYLOCOCCUS HOMINIS | 22 | 53 | 34 | 41 | 75 | 1.5% |
| STAPHYLOCOCCUS LENTUS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| STAPHYLOCOCCUS SACCHAROLYTICUS | 1 | 0 | 1 | 0 | 1 | 0.0% |
| STAPHYLOCOCCUS SAPROPHYTICUS | 2 | 4 | 3 | 3 | 6 | 0.1% |
| STAPHYLOCOCCUS SCHLEIFERI | 1 | 2 | 3 | 0 | 3 | 0.1% |
| STAPHYLOCOCCUS SCIURI | 0 | 1 | 0 | 1 | 1 | 0.0% |
| STAPHYLOCOCCUS SIMULANS | 0 | 2 | 1 | 1 | 2 | 0.0% |
| STAPHYLOCOCCUS WARNERI | 5 | 8 | 6 | 7 | 13 | 0.3% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 1 | 62 | 6 | 57 | 63 | 1.2% |
| STOMATOCOCCUS MUCILAGINOSUS | 0 | 2 | 1 | 1 | 2 | 0.0% |
| STREPTOCOCCI, ALPHA-HEMOLYTIC | 5 | 4 | 6 | 3 | 9 | 0.2% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|---|---------------|----------------|---------------|----------------|--------------|----------|
| STREPTOCOCCI, BETA-HEMOLYTIC | 1 | 3 | 1 | 3 | 4 | 0.1% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 3 | 7 | 6 | 4 | 10 | 0.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP B | 4 | 4 | 6 | 2 | 8 | 0.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP C | 10 | 0 | 10 | 0 | 10 | 0.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP F | 1 | 0 | 1 | 0 | 1 | 0.0% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP G | 8 | 3 | 8 | 3 | 11 | 0.2% |
| STREPTOCOCCI, GAMMA-HEMOLYTIC | 2 | 1 | 3 | 0 | 3 | 0.1% |
| STREPTOCOCCUS AGALACTIAE | 19 | 9 | 21 | 7 | 28 | 0.5% |
| STREPTOCOCCUS ANGINOSUS | 9 | 11 | 9 | 11 | 20 | 0.4% |
| STREPTOCOCCUS BOVIS | 7 | 4 | 7 | 4 | 11 | 0.2% |
| STREPTOCOCCUS MILLERI | 1 | 3 | 1 | 3 | 4 | 0.1% |
| STREPTOCOCCUS MITIS | 8 | 17 | 8 | 17 | 25 | 0.5% |
| STREPTOCOCCUS MUTANS | 2 | 0 | 2 | 0 | 2 | 0.0% |
| STREPTOCOCCUS OF GROUP D | 3 | 12 | 5 | 10 | 15 | 0.3% |
| STREPTOCOCCUS PARVULUS | 0 | 2 | 0 | 2 | 2 | 0.0% |
| STREPTOCOCCUS PNEUMONIAE | 193 | 53 | 199 | 47 | 246 | 4.8% |
| STREPTOCOCCUS PYOGENES | 18 | 4 | 19 | 3 | 22 | 0.4% |
| STREPTOCOCCUS SALIVARIUS | 2 | 6 | 5 | 3 | 8 | 0.2% |
| STREPTOCOCCUS SANGUIS | 3 | 5 | 3 | 5 | 8 | 0.2% |
| STREPTOCOCCUS UBERIS | 0 | 1 | 0 | 1 | 1 | 0.0% |
| STREPTOCOCCUS VIRIDANS | 42 | 45 | 46 | 41 | 87 | 1.7% |
| YEASTS | 1 | 0 | 1 | 0 | 1 | 0.0% |
| Total | 1536 | 3603 | 1870 | 3261 | 5139 | 100.0% |

Table 5b : Distribution of micro-organisms by service

A. Grouped, in decreasing order of frequency

| MICROORGANISM | | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|---------------------|-------------------------------------|-----|------|-----|------|-------|--------|
| Unknown | | | | | | | |
| | Other/unidentified | 1 | 0 | 1 | 0 | 1 | 33.3% |
| | <i>Proteus spp.</i> | 1 | 0 | 1 | 0 | 1 | 33.3% |
| | <i>Staphylococcus aureus</i> | 0 | 1 | 1 | 0 | 1 | 33.3% |
| Total | | 2 | 1 | 3 | 0 | 3 | 100.0% |
| Burn | | | | | | | |
| | <i>Coagulase-neg. staphylococci</i> | 0 | 2 | 1 | 1 | 2 | 40.0% |
| | <i>Enterobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 20.0% |
| | <i>Klebsiella spp.</i> | 0 | 1 | 0 | 1 | 1 | 20.0% |
| | <i>Streptococcus spp.</i> | 0 | 1 | 1 | 0 | 1 | 20.0% |
| Total | | 0 | 5 | 2 | 3 | 5 | 100.0% |
| General/abdom surg. | | | | | | | |
| | <i>Escherichia spp.</i> | 14 | 74 | 22 | 66 | 88 | 24.9% |
| | <i>Coagulase-neg. staphylococci</i> | 0 | 54 | 1 | 53 | 54 | 15.3% |
| | <i>Klebsiella spp.</i> | 1 | 28 | 4 | 25 | 29 | 8.2% |
| | <i>Candida spp.</i> | 1 | 27 | 1 | 27 | 28 | 7.9% |
| | <i>Enterococcus spp.</i> | 0 | 27 | 2 | 25 | 27 | 7.6% |
| | <i>Staphylococcus aureus</i> | 2 | 24 | 2 | 24 | 26 | 7.3% |
| | <i>Enterobacter spp.</i> | 1 | 18 | 1 | 18 | 19 | 5.4% |
| | <i>Bacteroides spp.</i> | 3 | 14 | 3 | 14 | 17 | 4.8% |
| | <i>Streptococcus spp.</i> | 2 | 10 | 2 | 10 | 12 | 3.4% |
| | <i>Pseudomonas spp.</i> | 1 | 8 | 1 | 8 | 9 | 2.5% |
| | <i>Acinetobacter spp.</i> | 1 | 6 | 2 | 5 | 7 | 2.0% |
| | <i>Citrobacter spp.</i> | 0 | 7 | 1 | 6 | 7 | 2.0% |
| | <i>Proteus spp.</i> | 0 | 6 | 0 | 6 | 6 | 1.7% |
| | <i>Serratia spp.</i> | 0 | 5 | 0 | 5 | 5 | 1.4% |
| | Other/unidentified | 1 | 3 | 1 | 3 | 4 | 1.1% |
| | <i>Lactobacillus spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.6% |
| | <i>Peptostreptococcus spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.6% |
| | <i>Abiotrophia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Aeromonas spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Bacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Clostridium spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.3% |
| | <i>Fusobacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Micrococcus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Moraxella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Morganella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Prevotella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Propionibacterium spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.3% |
| | <i>Saccharomyces spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| | <i>Stenotrophomonas spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.3% |
| Total | | 27 | 327 | 45 | 309 | 354 | 100.0% |
| Cardiovasc.surg | | | | | | | |
| | <i>Escherichia spp.</i> | 1 | 9 | 1 | 9 | 10 | 16.4% |
| | <i>Staphylococcus aureus</i> | 1 | 9 | 3 | 7 | 10 | 16.4% |
| | <i>Coagulase-neg. staphylococci</i> | 2 | 6 | 3 | 5 | 8 | 13.1% |
| | <i>Enterococcus spp.</i> | 0 | 8 | 0 | 8 | 8 | 13.1% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----|------|-----|------|-------|--------|
| <i>Candida spp.</i> | 0 | 5 | 0 | 5 | 5 | 8.2% |
| <i>Pseudomonas spp.</i> | 0 | 5 | 0 | 5 | 5 | 8.2% |
| <i>Klebsiella spp.</i> | 0 | 4 | 0 | 4 | 4 | 6.6% |
| <i>Streptococcus spp.</i> | 2 | 2 | 2 | 2 | 4 | 6.6% |
| <i>Bacteroides spp.</i> | 0 | 2 | 0 | 2 | 2 | 3.3% |
| <i>Enterobacter spp.</i> | 0 | 2 | 0 | 2 | 2 | 3.3% |
| <i>Alcaligenes spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.6% |
| <i>Clostridium spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.6% |
| <i>Peptococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.6% |
| Total | 7 | 54 | 10 | 51 | 61 | 100.0% |
| Mixed surgical/medic | | | | | | |
| <i>Escherichia spp.</i> | 18 | 12 | 18 | 12 | 30 | 27.5% |
| <i>Staphylococcus aureus</i> | 7 | 10 | 8 | 9 | 17 | 15.6% |
| <i>Streptococcus spp.</i> | 13 | 4 | 15 | 2 | 17 | 15.6% |
| <i>Coagulase-neg. staphylococci</i> | 1 | 7 | 1 | 7 | 8 | 7.3% |
| <i>Klebsiella spp.</i> | 3 | 4 | 3 | 4 | 7 | 6.4% |
| <i>Enterococcus spp.</i> | 4 | 2 | 4 | 2 | 6 | 5.5% |
| <i>Enterobacter spp.</i> | 0 | 4 | 2 | 2 | 4 | 3.7% |
| <i>Proteus spp.</i> | 2 | 2 | 3 | 1 | 4 | 3.7% |
| <i>Bacteroides spp.</i> | 2 | 1 | 2 | 1 | 3 | 2.8% |
| <i>Candida spp.</i> | 0 | 3 | 0 | 3 | 3 | 2.8% |
| Other/unidentified | 2 | 1 | 3 | 0 | 3 | 2.8% |
| <i>Pseudomonas spp.</i> | 2 | 1 | 2 | 1 | 3 | 2.8% |
| <i>Stenotrophomonas spp.</i> | 2 | 0 | 2 | 0 | 2 | 1.8% |
| <i>Citrobacter spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.9% |
| <i>Providencia spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.9% |
| Total | 58 | 51 | 65 | 44 | 109 | 100.0% |
| Neurosurgery | | | | | | |
| <i>Staphylococcus aureus</i> | 2 | 13 | 4 | 11 | 15 | 18.5% |
| <i>Coagulase-neg. staphylococci</i> | 0 | 12 | 2 | 10 | 12 | 14.8% |
| <i>Escherichia spp.</i> | 0 | 11 | 0 | 11 | 11 | 13.6% |
| <i>Pseudomonas spp.</i> | 0 | 11 | 0 | 11 | 11 | 13.6% |
| <i>Enterococcus spp.</i> | 0 | 8 | 0 | 8 | 8 | 9.9% |
| <i>Streptococcus spp.</i> | 1 | 6 | 1 | 6 | 7 | 8.6% |
| <i>Acinetobacter spp.</i> | 0 | 3 | 0 | 3 | 3 | 3.7% |
| <i>Enterobacter spp.</i> | 0 | 3 | 0 | 3 | 3 | 3.7% |
| <i>Klebsiella spp.</i> | 0 | 3 | 0 | 3 | 3 | 3.7% |
| <i>Candida spp.</i> | 0 | 2 | 0 | 2 | 2 | 2.5% |
| Other/unidentified | 0 | 2 | 0 | 2 | 2 | 2.5% |
| <i>Agrobacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.2% |
| <i>Proteus spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.2% |
| <i>Serratia spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.2% |
| <i>Stenotrophomonas spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.2% |
| Total | 3 | 78 | 7 | 74 | 81 | 100.0% |
| Orthopedics | | | | | | |
| <i>Staphylococcus aureus</i> | 5 | 15 | 6 | 14 | 20 | 22.0% |
| <i>Escherichia spp.</i> | 2 | 16 | 4 | 14 | 18 | 19.8% |
| <i>Coagulase-neg. staphylococci</i> | 1 | 8 | 2 | 7 | 9 | 9.9% |
| <i>Streptococcus spp.</i> | 5 | 3 | 5 | 3 | 8 | 8.8% |
| <i>Klebsiella spp.</i> | 0 | 7 | 0 | 7 | 7 | 7.7% |
| <i>Enterobacter spp.</i> | 0 | 5 | 0 | 5 | 5 | 5.5% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----|------|-----|------|-------|--------|
| <i>Pseudomonas spp.</i> | 0 | 5 | 0 | 5 | 5 | 5.5% |
| <i>Acinetobacter spp.</i> | 0 | 4 | 0 | 4 | 4 | 4.4% |
| <i>Enterococcus spp.</i> | 0 | 3 | 0 | 3 | 3 | 3.3% |
| <i>Morganella spp.</i> | 0 | 3 | 0 | 3 | 3 | 3.3% |
| <i>Candida spp.</i> | 0 | 2 | 0 | 2 | 2 | 2.2% |
| <i>Citrobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.1% |
| <i>Clostridium spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.1% |
| <i>Leuconostoc spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.1% |
| <i>Micrococcus spp.</i> | 0 | 1 | 1 | 0 | 1 | 1.1% |
| Other gram-neg. bacilli, non-ferm. | 0 | 1 | 0 | 1 | 1 | 1.1% |
| <i>Peptostreptococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.1% |
| <i>Proteus spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.1% |
| Total | 16 | 75 | 21 | 70 | 91 | 100.0% |
| Plastic surgery | | | | | | |
| <i>Escherichia spp.</i> | 0 | 2 | 0 | 2 | 2 | 40.0% |
| <i>Staphylococcus aureus</i> | 1 | 1 | 1 | 1 | 2 | 40.0% |
| <i>Serratia spp.</i> | 0 | 1 | 0 | 1 | 1 | 20.0% |
| Total | 1 | 4 | 1 | 4 | 5 | 100.0% |
| Urology | | | | | | |
| <i>Escherichia spp.</i> | 24 | 22 | 30 | 16 | 46 | 34.3% |
| <i>Klebsiella spp.</i> | 4 | 9 | 6 | 7 | 13 | 9.7% |
| <i>Coagulase-neg. staphylococci</i> | 3 | 9 | 3 | 9 | 12 | 9.0% |
| <i>Enterococcus spp.</i> | 1 | 8 | 2 | 7 | 9 | 6.7% |
| <i>Proteus spp.</i> | 2 | 7 | 4 | 5 | 9 | 6.7% |
| <i>Staphylococcus aureus</i> | 0 | 9 | 2 | 7 | 9 | 6.7% |
| <i>Streptococcus spp.</i> | 1 | 7 | 5 | 3 | 8 | 6.0% |
| <i>Pseudomonas spp.</i> | 2 | 5 | 4 | 3 | 7 | 5.2% |
| <i>Bacteroides spp.</i> | 1 | 3 | 2 | 2 | 4 | 3.0% |
| <i>Enterobacter spp.</i> | 0 | 4 | 0 | 4 | 4 | 3.0% |
| <i>Citrobacter spp.</i> | 1 | 2 | 1 | 2 | 3 | 2.2% |
| <i>Morganella spp.</i> | 0 | 3 | 1 | 2 | 3 | 2.2% |
| <i>Candida spp.</i> | 0 | 2 | 1 | 1 | 2 | 1.5% |
| <i>Achromobacter spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.7% |
| <i>Aerococcus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| <i>Burkholderia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| <i>Clostridium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| <i>Serratia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| Total | 39 | 95 | 62 | 72 | 134 | 100.0% |
| Other surgery | | | | | | |
| <i>Escherichia spp.</i> | 7 | 10 | 10 | 7 | 17 | 37.8% |
| <i>Streptococcus spp.</i> | 5 | 0 | 5 | 0 | 5 | 11.1% |
| <i>Klebsiella spp.</i> | 1 | 3 | 1 | 3 | 4 | 8.9% |
| <i>Staphylococcus aureus</i> | 2 | 2 | 2 | 2 | 4 | 8.9% |
| <i>Coagulase-neg. staphylococci</i> | 0 | 3 | 0 | 3 | 3 | 6.7% |
| <i>Pseudomonas spp.</i> | 0 | 3 | 0 | 3 | 3 | 6.7% |
| <i>Bacteroides spp.</i> | 1 | 1 | 1 | 1 | 2 | 4.4% |
| <i>Enterobacter spp.</i> | 0 | 2 | 0 | 2 | 2 | 4.4% |
| <i>Proteus spp.</i> | 0 | 2 | 0 | 2 | 2 | 4.4% |
| <i>Candida spp.</i> | 0 | 1 | 0 | 1 | 1 | 2.2% |
| <i>Morganella spp.</i> | 0 | 1 | 0 | 1 | 1 | 2.2% |
| <i>Serratia spp.</i> | 0 | 1 | 1 | 0 | 1 | 2.2% |

| MICROORGANISM | | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|----------------|-------------------------------------|-----|------|-----|------|-------|--------|
| Total | | 16 | 29 | 20 | 25 | 45 | 100.0% |
| Geriatrics | | | | | | | |
| | <i>Escherichia spp.</i> | 61 | 136 | 70 | 127 | 197 | 29.6% |
| | <i>Staphylococcus aureus</i> | 12 | 77 | 18 | 70 | 89 | 13.4% |
| | <i>Coagulase-neg. staphylococci</i> | 32 | 55 | 34 | 53 | 87 | 13.1% |
| | <i>Streptococcus spp.</i> | 36 | 27 | 37 | 26 | 63 | 9.5% |
| | <i>Enterococcus spp.</i> | 7 | 28 | 9 | 26 | 35 | 5.3% |
| | <i>Klebsiella spp.</i> | 8 | 23 | 9 | 22 | 31 | 4.7% |
| | <i>Candida spp.</i> | 0 | 24 | 0 | 24 | 24 | 3.6% |
| | <i>Proteus spp.</i> | 7 | 17 | 8 | 16 | 24 | 3.6% |
| | <i>Pseudomonas spp.</i> | 6 | 18 | 8 | 16 | 24 | 3.6% |
| | <i>Enterobacter spp.</i> | 3 | 18 | 4 | 17 | 21 | 3.2% |
| | <i>Bacteroides spp.</i> | 6 | 6 | 7 | 5 | 12 | 1.8% |
| | <i>Acinetobacter spp.</i> | 1 | 10 | 2 | 9 | 11 | 1.7% |
| | <i>Morganella spp.</i> | 1 | 7 | 1 | 7 | 8 | 1.2% |
| | Other/unidentified | 5 | 3 | 5 | 3 | 8 | 1.2% |
| | <i>Haemophilus spp.</i> | 1 | 2 | 1 | 2 | 3 | 0.5% |
| | <i>Moraxella spp.</i> | 3 | 0 | 3 | 0 | 3 | 0.5% |
| | <i>Campylobacter spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.3% |
| | <i>Citrobacter spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| | <i>Clostridium spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| | <i>Corynebacterium spp.</i> | 2 | 0 | 2 | 0 | 2 | 0.3% |
| | <i>Listeria spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| | <i>Micrococcus spp.</i> | 2 | 0 | 2 | 0 | 2 | 0.3% |
| | <i>Peptostreptococcus spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| | <i>Serratia spp.</i> | 0 | 2 | 0 | 1 | 2 | 0.3% |
| | <i>Abiotrophia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Achromobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Actinomyces spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.2% |
| | <i>Aerococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.2% |
| | <i>Bacillus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.2% |
| | <i>Pasteurella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Prevotella spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.2% |
| | <i>Providencia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Saccharomyces spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Stenotrophomonas spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| Total | | 198 | 468 | 225 | 439 | 666 | 100.0% |
| Gynecology | | | | | | | |
| | <i>Escherichia spp.</i> | 3 | 2 | 3 | 2 | 5 | 27.8% |
| | <i>Streptococcus spp.</i> | 2 | 1 | 2 | 1 | 3 | 16.7% |
| | <i>Coagulase-neg. staphylococci</i> | 0 | 2 | 1 | 1 | 2 | 11.1% |
| | <i>Klebsiella spp.</i> | 1 | 1 | 1 | 1 | 2 | 11.1% |
| | Other/unidentified | 2 | 0 | 2 | 0 | 2 | 11.1% |
| | <i>Candida spp.</i> | 0 | 1 | 0 | 1 | 1 | 5.6% |
| | <i>Enterococcus spp.</i> | 0 | 1 | 0 | 1 | 1 | 5.6% |
| | <i>Pseudomonas spp.</i> | 0 | 1 | 0 | 1 | 1 | 5.6% |
| | <i>Staphylococcus aureus</i> | 0 | 1 | 1 | 0 | 1 | 5.6% |
| Total | | 8 | 10 | 10 | 8 | 18 | 100.0% |
| Intensive care | | | | | | | |
| | <i>Escherichia spp.</i> | 39 | 91 | 52 | 78 | 130 | 15.5% |
| | <i>Coagulase-neg. staphylococci</i> | 4 | 121 | 13 | 112 | 125 | 14.9% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----|------|-----|------|-------|--------|
| <i>Staphylococcus aureus</i> | 12 | 82 | 23 | 71 | 94 | 11.2% |
| <i>Enterococcus spp.</i> | 3 | 81 | 10 | 74 | 84 | 10.0% |
| <i>Klebsiella spp.</i> | 3 | 57 | 6 | 54 | 60 | 7.2% |
| <i>Candida spp.</i> | 1 | 58 | 1 | 58 | 59 | 7.0% |
| <i>Streptococcus spp.</i> | 27 | 29 | 31 | 25 | 56 | 6.7% |
| <i>Pseudomonas spp.</i> | 2 | 51 | 5 | 47 | 53 | 6.3% |
| <i>Enterobacter spp.</i> | 1 | 51 | 6 | 46 | 52 | 6.2% |
| <i>Proteus spp.</i> | 3 | 19 | 4 | 18 | 22 | 2.6% |
| <i>Bacteroides spp.</i> | 0 | 17 | 2 | 15 | 17 | 2.0% |
| <i>Serratia spp.</i> | 0 | 13 | 0 | 13 | 13 | 1.6% |
| <i>Morganella spp.</i> | 0 | 10 | 1 | 9 | 10 | 1.2% |
| Other/unidentified | 1 | 8 | 4 | 5 | 9 | 1.1% |
| <i>Acinetobacter spp.</i> | 0 | 7 | 0 | 7 | 7 | 0.8% |
| <i>Prevotella spp.</i> | 1 | 5 | 1 | 5 | 6 | 0.7% |
| <i>Citrobacter spp.</i> | 1 | 4 | 3 | 2 | 5 | 0.6% |
| <i>Stenotrophomonas spp.</i> | 1 | 4 | 1 | 4 | 5 | 0.6% |
| <i>Bacillus spp.</i> | 0 | 4 | 0 | 4 | 4 | 0.5% |
| <i>Clostridium spp.</i> | 0 | 3 | 3 | 0 | 3 | 0.4% |
| <i>Corynebacterium spp.</i> | 0 | 3 | 0 | 3 | 3 | 0.4% |
| <i>Burkholderia spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.2% |
| <i>Haemophilus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.2% |
| <i>Providencia spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.2% |
| <i>Saccharomyces spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.2% |
| <i>Salmonella spp.</i> | 2 | 0 | 2 | 0 | 2 | 0.2% |
| <i>Abiotrophia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Aeromonas spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Alcaligenes spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Cryptococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.1% |
| <i>Eubacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Hafnia spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.1% |
| <i>Lactobacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Listeria spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.1% |
| <i>Moraxella spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.1% |
| <i>Neisseria spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| Total | 105 | 732 | 174 | 662 | 837 | 100.0% |
| Cardiology | | | | | | |
| <i>Staphylococcus aureus</i> | 4 | 41 | 9 | 36 | 45 | 19.8% |
| <i>Escherichia spp.</i> | 18 | 23 | 19 | 22 | 41 | 18.1% |
| <i>Coagulase-neg. staphylococci</i> | 4 | 25 | 8 | 21 | 29 | 12.8% |
| <i>Klebsiella spp.</i> | 0 | 15 | 4 | 11 | 15 | 6.6% |
| <i>Streptococcus spp.</i> | 11 | 4 | 11 | 4 | 15 | 6.6% |
| <i>Enterobacter spp.</i> | 2 | 11 | 4 | 9 | 13 | 5.7% |
| <i>Proteus spp.</i> | 2 | 9 | 2 | 9 | 11 | 4.8% |
| <i>Enterococcus spp.</i> | 1 | 9 | 2 | 8 | 10 | 4.4% |
| <i>Candida spp.</i> | 0 | 9 | 1 | 8 | 9 | 4.0% |
| <i>Pseudomonas spp.</i> | 1 | 6 | 2 | 5 | 7 | 3.1% |
| <i>Acinetobacter spp.</i> | 0 | 5 | 0 | 5 | 5 | 2.2% |
| <i>Bacteroides spp.</i> | 0 | 5 | 0 | 5 | 5 | 2.2% |
| <i>Morganella spp.</i> | 3 | 1 | 3 | 1 | 4 | 1.8% |
| <i>Serratia spp.</i> | 0 | 4 | 1 | 3 | 4 | 1.8% |
| <i>Citrobacter spp.</i> | 0 | 3 | 1 | 2 | 3 | 1.3% |
| Other/unidentified | 0 | 2 | 0 | 2 | 2 | 0.9% |
| <i>Providencia spp.</i> | 0 | 2 | 1 | 1 | 2 | 0.9% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----|------|-----|------|-------|--------|
| <i>Stenotrophomonas spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.9% |
| <i>Achromobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| <i>Haemophilus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| <i>Listeria spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.4% |
| <i>Pasteurella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| <i>Peptostreptococcus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| Total | 46 | 181 | 69 | 158 | 227 | 100.0% |
| Endocrinology | | | | | | |
| <i>Staphylococcus aureus</i> | 1 | 4 | 2 | 3 | 5 | 33.3% |
| <i>Klebsiella spp.</i> | 1 | 2 | 1 | 2 | 3 | 20.0% |
| <i>Coagulase-neg. staphylococci</i> | 1 | 1 | 1 | 1 | 2 | 13.3% |
| <i>Streptococcus spp.</i> | 2 | 0 | 2 | 0 | 2 | 13.3% |
| <i>Citrobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 6.7% |
| <i>Enterobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 6.7% |
| <i>Escherichia spp.</i> | 1 | 0 | 1 | 0 | 1 | 6.7% |
| Total | 6 | 9 | 7 | 8 | 15 | 100.0% |
| Internal Medicine | | | | | | |
| <i>Escherichia spp.</i> | 105 | 108 | 120 | 93 | 213 | 28.9% |
| <i>Coagulase-neg. staphylococci</i> | 28 | 72 | 36 | 63 | 100 | 13.6% |
| <i>Staphylococcus aureus</i> | 14 | 69 | 22 | 60 | 83 | 11.2% |
| <i>Streptococcus spp.</i> | 39 | 39 | 45 | 33 | 78 | 10.6% |
| <i>Klebsiella spp.</i> | 14 | 45 | 21 | 38 | 59 | 8.0% |
| <i>Enterococcus spp.</i> | 10 | 22 | 13 | 19 | 32 | 4.3% |
| <i>Candida spp.</i> | 2 | 29 | 3 | 28 | 31 | 4.2% |
| <i>Enterobacter spp.</i> | 5 | 20 | 7 | 18 | 25 | 3.4% |
| <i>Pseudomonas spp.</i> | 5 | 19 | 8 | 16 | 24 | 3.3% |
| <i>Proteus spp.</i> | 3 | 11 | 6 | 8 | 14 | 1.9% |
| <i>Bacteroides spp.</i> | 4 | 7 | 6 | 5 | 11 | 1.5% |
| <i>Acinetobacter spp.</i> | 1 | 8 | 1 | 8 | 9 | 1.2% |
| <i>Stenotrophomonas spp.</i> | 1 | 6 | 1 | 6 | 7 | 0.9% |
| Other/unidentified | 3 | 3 | 4 | 2 | 6 | 0.8% |
| <i>Salmonella spp.</i> | 4 | 2 | 6 | 0 | 6 | 0.8% |
| <i>Micrococcus spp.</i> | 3 | 1 | 3 | 1 | 4 | 0.5% |
| <i>Serratia spp.</i> | 0 | 4 | 0 | 4 | 4 | 0.5% |
| <i>Campylobacter spp.</i> | 0 | 3 | 0 | 3 | 3 | 0.4% |
| <i>Citrobacter spp.</i> | 1 | 2 | 1 | 2 | 3 | 0.4% |
| <i>Morganella spp.</i> | 2 | 1 | 2 | 1 | 3 | 0.4% |
| <i>Aeromonas spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.3% |
| <i>Clostridium spp.</i> | 0 | 2 | 1 | 1 | 2 | 0.3% |
| <i>Haemophilus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.3% |
| <i>Hafnia spp.</i> | 1 | 1 | 2 | 0 | 2 | 0.3% |
| <i>Lactobacillus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.3% |
| <i>Neisseria spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| <i>Prevotella spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| <i>Actinobacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Burkholderia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Entamoeba spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Gemella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Listeria spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Peptococcus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Propionibacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Saccharomyces spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |

| MICROORGANISM | | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|----------------------------|-------------------------------------|---------------|----------------|---------------|----------------|--------------|----------|
| | <i>Stomatococcus spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.1% |
| Total | | 248 | 490 | 312 | 424 | 738 | 100.0% |
| Nephrology | | | | | | | |
| | <i>Staphylococcus aureus</i> | 24 | 16 | 26 | 14 | 40 | 26.5% |
| | <i>Escherichia spp.</i> | 16 | 14 | 16 | 14 | 30 | 19.9% |
| | <i>Streptococcus spp.</i> | 9 | 6 | 9 | 6 | 15 | 9.9% |
| | <i>Coagulase-neg. staphylococci</i> | 7 | 6 | 8 | 5 | 13 | 8.6% |
| | <i>Enterococcus spp.</i> | 7 | 6 | 8 | 5 | 13 | 8.6% |
| | <i>Enterobacter spp.</i> | 1 | 6 | 2 | 5 | 7 | 4.6% |
| | <i>Klebsiella spp.</i> | 3 | 3 | 3 | 3 | 6 | 4.0% |
| | <i>Pseudomonas spp.</i> | 3 | 3 | 3 | 3 | 6 | 4.0% |
| | <i>Candida spp.</i> | 0 | 5 | 0 | 5 | 5 | 3.3% |
| | <i>Serratia spp.</i> | 2 | 2 | 2 | 2 | 4 | 2.6% |
| | <i>Proteus spp.</i> | 2 | 1 | 3 | 0 | 3 | 2.0% |
| | <i>Salmonella spp.</i> | 1 | 1 | 1 | 1 | 2 | 1.3% |
| | <i>Bacteroides spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| | <i>Citrobacter spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.7% |
| | <i>Clostridium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| | <i>Corynebacterium spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.7% |
| | <i>Haemophilus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.7% |
| | Other/unidentified | 1 | 0 | 1 | 0 | 1 | 0.7% |
| | <i>Providencia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| Total | | 79 | 72 | 85 | 66 | 151 | 100.0% |
| Oncology/Hematology | | | | | | | |
| | <i>Escherichia spp.</i> | 27 | 90 | 32 | 84 | 117 | 21.0% |
| | <i>Coagulase-neg. staphylococci</i> | 19 | 89 | 28 | 80 | 108 | 19.4% |
| | <i>Streptococcus spp.</i> | 18 | 36 | 19 | 35 | 54 | 9.7% |
| | <i>Staphylococcus aureus</i> | 8 | 43 | 8 | 42 | 51 | 9.1% |
| | <i>Enterococcus spp.</i> | 3 | 37 | 5 | 35 | 40 | 7.2% |
| | <i>Pseudomonas spp.</i> | 8 | 29 | 11 | 26 | 37 | 6.6% |
| | <i>Klebsiella spp.</i> | 3 | 33 | 4 | 32 | 36 | 6.5% |
| | <i>Enterobacter spp.</i> | 4 | 24 | 4 | 24 | 28 | 5.0% |
| | <i>Candida spp.</i> | 0 | 23 | 1 | 22 | 23 | 4.1% |
| | Other/unidentified | 4 | 8 | 4 | 8 | 12 | 2.2% |
| | <i>Acinetobacter spp.</i> | 0 | 8 | 0 | 8 | 8 | 1.4% |
| | <i>Serratia spp.</i> | 0 | 6 | 0 | 6 | 6 | 1.1% |
| | <i>Citrobacter spp.</i> | 1 | 3 | 1 | 3 | 4 | 0.7% |
| | <i>Proteus spp.</i> | 1 | 3 | 1 | 3 | 4 | 0.7% |
| | <i>Bacillus spp.</i> | 0 | 3 | 0 | 3 | 3 | 0.5% |
| | <i>Bacteroides spp.</i> | 1 | 2 | 1 | 2 | 3 | 0.5% |
| | <i>Morganella spp.</i> | 0 | 3 | 0 | 3 | 3 | 0.5% |
| | <i>Stenotrophomonas spp.</i> | 0 | 3 | 0 | 3 | 3 | 0.5% |
| | <i>Clostridium spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.4% |
| | <i>Corynebacterium spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.4% |
| | <i>Haemophilus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.4% |
| | <i>Lactobacillus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.4% |
| | <i>Micrococcus spp.</i> | 2 | 0 | 2 | 0 | 2 | 0.4% |
| | <i>Abiotrophia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Campylobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Gemella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Listeria spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| | <i>Pasteurella spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.2% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----|------|-----|------|-------|--------|
| <i>Prevotella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| <i>Providencia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| <i>Stomatococcus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.2% |
| Total | 102 | 456 | 124 | 432 | 558 | 100.0% |
| Pneumology | | | | | | |
| <i>Streptococcus spp.</i> | 55 | 6 | 55 | 6 | 61 | 23.7% |
| <i>Coagulase-neg. staphylococci</i> | 20 | 23 | 22 | 21 | 43 | 16.7% |
| <i>Escherichia spp.</i> | 27 | 16 | 27 | 16 | 43 | 16.7% |
| <i>Staphylococcus aureus</i> | 7 | 16 | 11 | 12 | 23 | 8.9% |
| <i>Klebsiella spp.</i> | 4 | 11 | 4 | 11 | 15 | 5.8% |
| <i>Enterobacter spp.</i> | 0 | 14 | 0 | 14 | 14 | 5.4% |
| <i>Pseudomonas spp.</i> | 5 | 7 | 5 | 7 | 12 | 4.7% |
| <i>Enterococcus spp.</i> | 1 | 9 | 2 | 8 | 10 | 3.9% |
| <i>Candida spp.</i> | 0 | 8 | 0 | 8 | 8 | 3.1% |
| <i>Acinetobacter spp.</i> | 0 | 5 | 0 | 5 | 5 | 1.9% |
| Other/unidentified | 3 | 2 | 5 | 0 | 5 | 1.9% |
| <i>Proteus spp.</i> | 2 | 1 | 2 | 1 | 3 | 1.2% |
| <i>Clostridium spp.</i> | 2 | 0 | 2 | 0 | 2 | 0.8% |
| <i>Gemella spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.8% |
| <i>Haemophilus spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.8% |
| <i>Bacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| <i>Bacteroides spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| <i>Citrobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| <i>Lactobacillus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.4% |
| <i>Micrococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.4% |
| <i>Moraxella spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.4% |
| <i>Morganella spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| <i>Pasteurella spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.4% |
| <i>Serratia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.4% |
| Total | 130 | 127 | 140 | 117 | 257 | 100.0% |
| Medicine, other | | | | | | |
| <i>Escherichia spp.</i> | 30 | 18 | 37 | 11 | 48 | 32.9% |
| <i>Streptococcus spp.</i> | 14 | 4 | 15 | 3 | 18 | 12.3% |
| <i>Staphylococcus aureus</i> | 7 | 7 | 8 | 6 | 14 | 9.6% |
| <i>Klebsiella spp.</i> | 4 | 7 | 5 | 6 | 11 | 7.5% |
| <i>Pseudomonas spp.</i> | 6 | 4 | 6 | 4 | 10 | 6.8% |
| <i>Proteus spp.</i> | 1 | 7 | 2 | 6 | 8 | 5.5% |
| <i>Coagulase-neg. staphylococci</i> | 2 | 5 | 3 | 4 | 7 | 4.8% |
| <i>Enterobacter spp.</i> | 2 | 4 | 2 | 4 | 6 | 4.1% |
| <i>Acinetobacter spp.</i> | 2 | 2 | 2 | 2 | 4 | 2.7% |
| <i>Enterococcus spp.</i> | 2 | 2 | 3 | 1 | 4 | 2.7% |
| <i>Candida spp.</i> | 0 | 3 | 1 | 2 | 3 | 2.1% |
| <i>Bacteroides spp.</i> | 0 | 2 | 1 | 1 | 2 | 1.4% |
| <i>Corynebacterium spp.</i> | 1 | 1 | 1 | 1 | 2 | 1.4% |
| <i>Morganella spp.</i> | 0 | 2 | 0 | 2 | 2 | 1.4% |
| <i>Citrobacter spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.7% |
| <i>Clostridium spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.7% |
| <i>Neisseria spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |
| Other/unidentified | 0 | 1 | 0 | 1 | 1 | 0.7% |
| <i>Prevotella spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.7% |
| <i>Providencia spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.7% |
| <i>Serratia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.7% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----|------|-----|------|-------|--------|
| Total | 74 | 72 | 90 | 56 | 146 | 100.0% |
| Neonatal Intensive Care | | | | | | |
| <i>Coagulase-neg. staphylococci</i> | 0 | 17 | 1 | 16 | 17 | 37.0% |
| <i>Streptococcus spp.</i> | 2 | 5 | 4 | 3 | 7 | 15.2% |
| <i>Enterococcus spp.</i> | 1 | 4 | 1 | 4 | 5 | 10.9% |
| <i>Staphylococcus aureus</i> | 0 | 5 | 2 | 3 | 5 | 10.9% |
| <i>Escherichia spp.</i> | 1 | 3 | 1 | 3 | 4 | 8.7% |
| <i>Klebsiella spp.</i> | 0 | 3 | 0 | 3 | 3 | 6.5% |
| <i>Pseudomonas spp.</i> | 1 | 1 | 1 | 1 | 2 | 4.3% |
| <i>Bacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 2.2% |
| <i>Enterobacter spp.</i> | 1 | 0 | 1 | 0 | 1 | 2.2% |
| <i>Proteus spp.</i> | 0 | 1 | 0 | 1 | 1 | 2.2% |
| Total | 6 | 40 | 11 | 35 | 46 | 100.0% |
| Obstetrics | | | | | | |
| <i>Escherichia spp.</i> | 3 | 5 | 5 | 3 | 8 | 25.8% |
| <i>Staphylococcus aureus</i> | 3 | 4 | 5 | 2 | 7 | 22.6% |
| <i>Streptococcus spp.</i> | 5 | 1 | 5 | 1 | 6 | 19.4% |
| <i>Klebsiella spp.</i> | 2 | 3 | 4 | 1 | 5 | 16.1% |
| <i>Coagulase-neg. staphylococci</i> | 1 | 0 | 1 | 0 | 1 | 3.2% |
| <i>Enterobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 3.2% |
| <i>Enterococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 3.2% |
| Other/unidentified | 0 | 1 | 0 | 1 | 1 | 3.2% |
| <i>Pseudomonas spp.</i> | 0 | 1 | 0 | 1 | 1 | 3.2% |
| Total | 15 | 16 | 21 | 10 | 31 | 100.0% |
| Otorhinolaryngology | | | | | | |
| <i>Coagulase-neg. staphylococci</i> | 0 | 1 | 0 | 1 | 1 | 100.0% |
| Total | 0 | 1 | 0 | 1 | 1 | 100.0% |
| Pediatrics | | | | | | |
| <i>Streptococcus spp.</i> | 58 | 8 | 62 | 4 | 66 | 32.5% |
| <i>Coagulase-neg. staphylococci</i> | 5 | 24 | 6 | 23 | 29 | 14.3% |
| <i>Escherichia spp.</i> | 13 | 14 | 13 | 14 | 27 | 13.3% |
| <i>Staphylococcus aureus</i> | 8 | 12 | 9 | 11 | 20 | 9.9% |
| Other/unidentified | 11 | 2 | 11 | 2 | 13 | 6.4% |
| <i>Enterococcus spp.</i> | 1 | 9 | 1 | 9 | 10 | 4.9% |
| <i>Acinetobacter spp.</i> | 6 | 0 | 6 | 0 | 6 | 3.0% |
| <i>Pseudomonas spp.</i> | 1 | 5 | 1 | 5 | 6 | 3.0% |
| <i>Enterobacter spp.</i> | 1 | 4 | 2 | 3 | 5 | 2.5% |
| <i>Klebsiella spp.</i> | 0 | 4 | 0 | 4 | 4 | 2.0% |
| <i>Moraxella spp.</i> | 3 | 0 | 3 | 0 | 3 | 1.5% |
| <i>Neisseria spp.</i> | 3 | 0 | 3 | 0 | 3 | 1.5% |
| <i>Candida spp.</i> | 0 | 2 | 0 | 2 | 2 | 1.0% |
| <i>Stenotrophomonas spp.</i> | 1 | 1 | 1 | 1 | 2 | 1.0% |
| <i>Abiotrophia spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| <i>Actinobacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.5% |
| <i>Comamomas spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.5% |
| <i>Gemella spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| <i>Haemophilus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| <i>Pasteurella spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| <i>Saccharomyces spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| Total | 116 | 87 | 123 | 80 | 203 | 100.0% |

| MICROORGANISM | | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|------------------|-------------------------------------|-----|------|-----|------|-------|--------|
| Psychiatry | | | | | | | |
| | <i>Escherichia spp.</i> | 0 | 6 | 1 | 5 | 6 | 75.0% |
| | <i>Streptococcus spp.</i> | 0 | 2 | 0 | 2 | 2 | 25.0% |
| Total | | 0 | 8 | 1 | 7 | 8 | 100.0% |
| Revalidation | | | | | | | |
| | <i>Escherichia spp.</i> | 1 | 25 | 1 | 25 | 26 | 36.1% |
| | <i>Staphylococcus aureus</i> | 1 | 10 | 1 | 10 | 11 | 15.3% |
| | <i>Coagulase-neg. staphylococci</i> | 1 | 5 | 1 | 5 | 6 | 8.3% |
| | <i>Enterococcus spp.</i> | 0 | 6 | 0 | 6 | 6 | 8.3% |
| | <i>Candida spp.</i> | 0 | 4 | 0 | 4 | 4 | 5.6% |
| | <i>Klebsiella spp.</i> | 0 | 4 | 0 | 4 | 4 | 5.6% |
| | <i>Streptococcus spp.</i> | 0 | 4 | 0 | 4 | 4 | 5.6% |
| | <i>Bacteroides spp.</i> | 0 | 3 | 0 | 3 | 3 | 4.2% |
| | <i>Proteus spp.</i> | 0 | 2 | 0 | 2 | 2 | 2.8% |
| | <i>Pseudomonas spp.</i> | 0 | 2 | 0 | 2 | 2 | 2.8% |
| | <i>Enterobacter spp.</i> | 0 | 1 | 1 | 0 | 1 | 1.4% |
| | <i>Morganella spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.4% |
| | <i>Prevotella spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.4% |
| | <i>Serratia spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.4% |
| Total | | 3 | 69 | 4 | 68 | 72 | 100.0% |
| Trauma/Emergency | | | | | | | |
| | <i>Escherichia spp.</i> | 71 | 3 | 71 | 3 | 74 | 37.0% |
| | <i>Streptococcus spp.</i> | 45 | 2 | 46 | 1 | 47 | 23.5% |
| | <i>Staphylococcus aureus</i> | 18 | 1 | 18 | 1 | 19 | 9.5% |
| | <i>Coagulase-neg. staphylococci</i> | 7 | 2 | 8 | 1 | 9 | 4.5% |
| | Other/unidentified | 8 | 0 | 8 | 0 | 8 | 4.0% |
| | <i>Enterococcus spp.</i> | 4 | 3 | 4 | 3 | 7 | 3.5% |
| | <i>Klebsiella spp.</i> | 6 | 1 | 6 | 1 | 7 | 3.5% |
| | <i>Pseudomonas spp.</i> | 4 | 0 | 4 | 0 | 4 | 2.0% |
| | <i>Bacteroides spp.</i> | 2 | 1 | 2 | 1 | 3 | 1.5% |
| | <i>Enterobacter spp.</i> | 2 | 1 | 2 | 1 | 3 | 1.5% |
| | <i>Proteus spp.</i> | 2 | 1 | 2 | 1 | 3 | 1.5% |
| | <i>Candida spp.</i> | 2 | 0 | 2 | 0 | 2 | 1.0% |
| | <i>Citrobacter spp.</i> | 2 | 0 | 2 | 0 | 2 | 1.0% |
| | <i>Morganella spp.</i> | 2 | 0 | 2 | 0 | 2 | 1.0% |
| | <i>Acinetobacter spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Haemophilus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Hafnia spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Listeria spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Micrococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Moraxella spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Neisseria spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | Other/unspec. yeast | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Peptostreptococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| | <i>Providencia spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.5% |
| Total | | 185 | 15 | 187 | 13 | 200 | 100.0% |
| Other types | | | | | | | |
| | <i>Escherichia spp.</i> | 15 | 9 | 17 | 6 | 24 | 31.2% |
| | <i>Streptococcus spp.</i> | 12 | 1 | 12 | 1 | 13 | 16.9% |
| | <i>Staphylococcus aureus</i> | 5 | 5 | 5 | 5 | 10 | 13.0% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|---------------|----------------|---------------|----------------|--------------|----------|
| <i>Coagulase-neg. staphylococci</i> | 5 | 2 | 5 | 2 | 7 | 9.1% |
| <i>Klebsiella spp.</i> | 2 | 3 | 3 | 2 | 5 | 6.5% |
| <i>Enterococcus spp.</i> | 0 | 4 | 0 | 4 | 4 | 5.2% |
| <i>Serratia spp.</i> | 0 | 3 | 0 | 3 | 3 | 3.9% |
| <i>Bacillus spp.</i> | 2 | 0 | 2 | 0 | 2 | 2.6% |
| <i>Proteus spp.</i> | 1 | 1 | 2 | 0 | 2 | 2.6% |
| <i>Aeromonas spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.3% |
| <i>Bacteroides spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.3% |
| <i>Enterobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.3% |
| <i>Neisseria spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.3% |
| Other/unidentified | 0 | 1 | 1 | 0 | 1 | 1.3% |
| <i>Pasteurella spp.</i> | 1 | 0 | 1 | 0 | 1 | 1.3% |
| <i>Peptostreptococcus spp.</i> | 0 | 1 | 0 | 1 | 1 | 1.3% |
| Total | 46 | 31 | 51 | 25 | 77 | 100.0% |

B. Detailed, in alphabetic order

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| Unknown | | | | | | |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 1 | 0 | 1 | 0 | 1 | 33.3% |
| PROTEUS MIRABILIS | 1 | 0 | 1 | 0 | 1 | 33.3% |
| STAPHYLOCOCCUS AUREUS | 0 | 1 | 1 | 0 | 1 | 33.3% |
| Total | 2 | 1 | 3 | 0 | 3 | 100.0% |
| Burn | | | | | | |
| ENTEROBACTER AEROGENES | 0 | 1 | 0 | 1 | 1 | 20.0% |
| KLEBSIELLA PNEUMONIAE | 0 | 1 | 0 | 1 | 1 | 20.0% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 0 | 2 | 1 | 1 | 2 | 40.0% |
| STREPTOCOCCI, GAMMA-HEMOLYTIC | 0 | 1 | 1 | 0 | 1 | 20.0% |
| Total | 0 | 5 | 2 | 3 | 5 | 100.0% |
| General/abdom surg. | | | | | | |
| ACINETOBACTER BAUMANNII | 0 | 4 | 1 | 3 | 4 | 1.1% |
| ACINETOBACTER LWOFFI | 1 | 1 | 1 | 1 | 2 | 0.6% |
| AEROMONAS HYDROPHILA | 0 | 1 | 0 | 1 | 1 | 0.3% |
| BACTEROIDES FRAGILIS | 2 | 6 | 2 | 6 | 8 | 2.3% |
| BACTEROIDES OVATUS | 0 | 1 | 0 | 1 | 1 | 0.3% |
| BACTEROIDES THETAIOAOMICRON | 0 | 3 | 0 | 3 | 3 | 0.8% |
| CANDIDA ALBICANS | 0 | 12 | 0 | 12 | 12 | 3.4% |
| CANDIDA GLABRATA | 1 | 13 | 1 | 13 | 14 | 4.0% |
| CANDIDA TROPICALIS | 0 | 1 | 0 | 1 | 1 | 0.3% |
| CITROBACTER FREUNDII | 0 | 3 | 0 | 3 | 3 | 0.8% |
| CLOSTRIDIUM PERFRINGENS | 0 | 1 | 1 | 0 | 1 | 0.3% |
| ENTEROBACTER AEROGENES | 0 | 5 | 0 | 5 | 5 | 1.4% |
| ENTEROBACTER AGGLOMERANS | 0 | 1 | 0 | 1 | 1 | 0.3% |
| ENTEROBACTER CLOACAE | 1 | 11 | 1 | 11 | 12 | 3.4% |
| ENTEROBACTER INTERMEDIUM | 0 | 1 | 0 | 1 | 1 | 0.3% |
| ENTEROCOCCUS AVIUM | 0 | 1 | 0 | 1 | 1 | 0.3% |
| ENTEROCOCCUS FAECALIS | 0 | 13 | 2 | 11 | 13 | 3.7% |
| ENTEROCOCCUS FAECIUM | 0 | 8 | 0 | 8 | 8 | 2.3% |
| ESCHERICHIA COLI | 14 | 74 | 22 | 66 | 88 | 24.9% |
| KLEBSIELLA OXYTOCA | 0 | 13 | 3 | 10 | 13 | 3.7% |
| KLEBSIELLA PNEUMONIAE | 1 | 14 | 1 | 14 | 15 | 4.2% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 2 | 49 | 3 | 48 | 51 | 14.4% |
| MORGANELLA MORGANII | 0 | 1 | 0 | 1 | 1 | 0.3% |
| PREVOTELLA ORALIS | 0 | 1 | 0 | 1 | 1 | 0.3% |
| PROPIONIBACTERIUM GRANULOSUM | 0 | 1 | 1 | 0 | 1 | 0.3% |
| PROTEUS MIRABILIS | 0 | 4 | 0 | 4 | 4 | 1.1% |
| PROTEUS VULGARIS | 0 | 2 | 0 | 2 | 2 | 0.6% |
| PSEUDOMONAS AERUGINOSA | 1 | 8 | 1 | 8 | 9 | 2.5% |
| SACCHAROMYCES CEREVISIAE | 0 | 1 | 0 | 1 | 1 | 0.3% |
| SERRATIA MARCESCENS | 0 | 5 | 0 | 5 | 5 | 1.4% |
| STAPHYLOCOCCUS AUREUS | 2 | 24 | 2 | 24 | 26 | 7.3% |
| STAPHYLOCOCCUS AURICULARIS | 0 | 1 | 0 | 1 | 1 | 0.3% |
| STAPHYLOCOCCUS CAPITIS | 0 | 1 | 0 | 1 | 1 | 0.3% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 20 | 1 | 19 | 20 | 5.6% |
| STAPHYLOCOCCUS HOMINIS | 0 | 4 | 0 | 4 | 4 | 1.1% |
| STAPHYLOCOCCUS WARNERI | 0 | 1 | 0 | 1 | 1 | 0.3% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 7 | 0 | 7 | 7 | 2.0% |
| STREPTOCOCCUS AGALACTIAE | 1 | 0 | 1 | 0 | 1 | 0.3% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| STREPTOCOCCUS ANGINOSUS | 0 | 3 | 0 | 3 | 3 | 0.8% |
| STREPTOCOCCUS MILLERI | 0 | 1 | 0 | 1 | 1 | 0.3% |
| STREPTOCOCCUS OF GROUP D | 0 | 1 | 0 | 1 | 1 | 0.3% |
| STREPTOCOCCUS PNEUMONIAE | 1 | 1 | 1 | 1 | 2 | 0.6% |
| STREPTOCOCCUS VIRIDANS | 0 | 4 | 0 | 4 | 4 | 1.1% |
| Total | 27 | 327 | 45 | 309 | 354 | 100.0% |
| Cardiovasc.surg | | | | | | |
| BACTEROIDES FRAGILIS | 0 | 2 | 0 | 2 | 2 | 3.3% |
| CANDIDA ALBICANS | 0 | 2 | 0 | 2 | 2 | 3.3% |
| CANDIDA GLABRATA | 0 | 3 | 0 | 3 | 3 | 4.9% |
| CLOSTRIDIUM PERFRINGENS | 0 | 1 | 0 | 1 | 1 | 1.6% |
| ENTEROBACTER CLOACAE | 0 | 2 | 0 | 2 | 2 | 3.3% |
| ENTEROCOCCUS FAECALIS | 0 | 6 | 0 | 6 | 6 | 9.8% |
| ESCHERICHIA COLI | 1 | 9 | 1 | 9 | 10 | 16.4% |
| KLEBSIELLA OXYTOCA | 0 | 1 | 0 | 1 | 1 | 1.6% |
| KLEBSIELLA PNEUMONIAE | 0 | 3 | 0 | 3 | 3 | 4.9% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 1 | 4 | 2 | 3 | 5 | 8.2% |
| PSEUDOMONAS AERUGINOSA | 0 | 5 | 0 | 5 | 5 | 8.2% |
| STAPHYLOCOCCUS AUREUS | 1 | 9 | 3 | 7 | 10 | 16.4% |
| STAPHYLOCOCCUS COHNII | 1 | 0 | 1 | 0 | 1 | 1.6% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 2 | 0 | 2 | 2 | 3.3% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 1 | 0 | 1 | 0 | 1 | 1.6% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 3 | 0 | 3 | 3 | 4.9% |
| STREPTOCOCCUS PNEUMONIAE | 2 | 0 | 2 | 0 | 2 | 3.3% |
| STREPTOCOCCUS PYOGENES | 0 | 1 | 0 | 1 | 1 | 1.6% |
| STREPTOCOCCUS VIRIDANS | 0 | 1 | 0 | 1 | 1 | 1.6% |
| Total | 7 | 54 | 10 | 51 | 61 | 100.0% |
| Mixed surgical/medic | | | | | | |
| BACTEROIDES FRAGILIS | 2 | 1 | 2 | 1 | 3 | 2.8% |
| CANDIDA ALBICANS | 0 | 1 | 0 | 1 | 1 | 0.9% |
| CANDIDA GLABRATA | 0 | 1 | 0 | 1 | 1 | 0.9% |
| CANDIDA PARAPSILOSIS | 0 | 1 | 0 | 1 | 1 | 0.9% |
| CITROBACTER FREUNDII | 1 | 0 | 1 | 0 | 1 | 0.9% |
| ENTEROBACTER AEROGENES | 0 | 1 | 0 | 1 | 1 | 0.9% |
| ENTEROBACTER CLOACAE | 0 | 3 | 2 | 1 | 3 | 2.8% |
| ENTEROCOCCUS FAECALIS | 3 | 1 | 3 | 1 | 4 | 3.7% |
| ENTEROCOCCUS FAECIUM | 1 | 0 | 1 | 0 | 1 | 0.9% |
| ESCHERICHIA COLI | 18 | 12 | 18 | 12 | 30 | 27.5% |
| KLEBSIELLA OXYTOCA | 2 | 2 | 2 | 2 | 4 | 3.7% |
| KLEBSIELLA PNEUMONIAE | 1 | 2 | 1 | 2 | 3 | 2.8% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 7 | 2 | 8 | 1 | 9 | 8.3% |
| PROTEUS MIRABILIS | 2 | 2 | 3 | 1 | 4 | 3.7% |
| PROVIDENCIA STUARTII | 1 | 0 | 1 | 0 | 1 | 0.9% |
| PSEUDOMONAS AERUGINOSA | 2 | 1 | 2 | 1 | 3 | 2.8% |
| STAPHYLOCOCCUS AUREUS | 7 | 10 | 8 | 9 | 17 | 15.6% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 6 | 0 | 6 | 6 | 5.5% |
| STAPHYLOCOCCUS HOMINIS | 1 | 0 | 1 | 0 | 1 | 0.9% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 1 | 0 | 1 | 1 | 0.9% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 0 | 1 | 1 | 0 | 1 | 0.9% |
| STREPTOCOCCUS ANGINOSUS | 1 | 1 | 1 | 1 | 2 | 1.8% |
| STREPTOCOCCUS BOVIS | 1 | 0 | 1 | 0 | 1 | 0.9% |
| STREPTOCOCCUS PNEUMONIAE | 4 | 2 | 5 | 1 | 6 | 5.5% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| STREPTOCOCCUS SALIVARIUS | 1 | 0 | 1 | 0 | 1 | 0.9% |
| STREPTOCOCCUS VIRIDANS | 3 | 0 | 3 | 0 | 3 | 2.8% |
| Total | 58 | 51 | 65 | 44 | 109 | 100.0% |
| Neurosurgery | | | | | | |
| ACINETOBACTER BAUMANNII | 0 | 2 | 0 | 2 | 2 | 2.5% |
| AGROBACTERIUM RADIOBACTER | 0 | 1 | 0 | 1 | 1 | 1.2% |
| CANDIDA ALBICANS | 0 | 1 | 0 | 1 | 1 | 1.2% |
| CANDIDA GLABRATA | 0 | 1 | 0 | 1 | 1 | 1.2% |
| ENTEROBACTER CLOACAE | 0 | 3 | 0 | 3 | 3 | 3.7% |
| ENTEROCOCCUS FAECALIS | 0 | 7 | 0 | 7 | 7 | 8.6% |
| ESCHERICHIA COLI | 0 | 11 | 0 | 11 | 11 | 13.6% |
| KLEBSIELLA OXYTOCA | 0 | 1 | 0 | 1 | 1 | 1.2% |
| KLEBSIELLA PNEUMONIAE | 0 | 2 | 0 | 2 | 2 | 2.5% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 0 | 8 | 0 | 8 | 8 | 9.9% |
| PROTEUS MIRABILIS | 0 | 1 | 0 | 1 | 1 | 1.2% |
| PSEUDOMONAS AERUGINOSA | 0 | 11 | 0 | 11 | 11 | 13.6% |
| RICKETTSIA AKARI | 0 | 1 | 0 | 1 | 1 | 1.2% |
| SERRATIA MARCESCENS | 0 | 1 | 0 | 1 | 1 | 1.2% |
| STAPHYLOCOCCUS AUREUS | 2 | 13 | 4 | 11 | 15 | 18.5% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 3 | 1 | 2 | 3 | 3.7% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 0 | 1 | 0 | 1 | 1 | 1.2% |
| STAPHYLOCOCCUS WARNERI | 0 | 1 | 1 | 0 | 1 | 1.2% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 3 | 0 | 3 | 3 | 3.7% |
| STREPTOCOCCI, BETA-HEMOLYTIC | 0 | 1 | 0 | 1 | 1 | 1.2% |
| STREPTOCOCCUS PNEUMONIAE | 1 | 2 | 1 | 2 | 3 | 3.7% |
| STREPTOCOCCUS SANGUIS | 0 | 1 | 0 | 1 | 1 | 1.2% |
| STREPTOCOCCUS VIRIDANS | 0 | 2 | 0 | 2 | 2 | 2.5% |
| Total | 3 | 78 | 7 | 74 | 81 | 100.0% |
| Orthopedics | | | | | | |
| ACINETOBACTER BAUMANNII | 0 | 3 | 0 | 3 | 3 | 3.3% |
| ACINETOBACTER HAEMOLYTICUS | 0 | 1 | 0 | 1 | 1 | 1.1% |
| CANDIDA ALBICANS | 0 | 1 | 0 | 1 | 1 | 1.1% |
| CANDIDA GLABRATA | 0 | 1 | 0 | 1 | 1 | 1.1% |
| CLOSTRIDIUM PERFRINGENS | 1 | 0 | 1 | 0 | 1 | 1.1% |
| ENTEROBACTER AEROGENES | 0 | 5 | 0 | 5 | 5 | 5.5% |
| ENTEROCOCCUS FAECALIS | 0 | 3 | 0 | 3 | 3 | 3.3% |
| ESCHERICHIA COLI | 2 | 16 | 4 | 14 | 18 | 19.8% |
| KLEBSIELLA OXYTOCA | 0 | 2 | 0 | 2 | 2 | 2.2% |
| KLEBSIELLA PNEUMONIAE | 0 | 4 | 0 | 4 | 4 | 4.4% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 2 | 4 | 3 | 3 | 6 | 6.6% |
| MORGANELLA MORGANII | 0 | 3 | 0 | 3 | 3 | 3.3% |
| OLIGELLA URETHRALIS | 0 | 1 | 0 | 1 | 1 | 1.1% |
| PEPTOSTREPTOCOCCUS ASACCHAROLYTICUS | 1 | 0 | 1 | 0 | 1 | 1.1% |
| PROTEUS MIRABILIS | 1 | 0 | 1 | 0 | 1 | 1.1% |
| PSEUDOMONAS AERUGINOSA | 0 | 5 | 0 | 5 | 5 | 5.5% |
| STAPHYLOCOCCUS AUREUS | 5 | 15 | 6 | 14 | 20 | 22.0% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 6 | 0 | 6 | 6 | 6.6% |
| STAPHYLOCOCCUS HOMINIS | 0 | 1 | 1 | 0 | 1 | 1.1% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 1 | 0 | 1 | 1 | 1.1% |
| STREPTOCOCCI, BETA-HEMOLYTIC | 0 | 1 | 0 | 1 | 1 | 1.1% |
| STREPTOCOCCUS AGALACTIAE | 2 | 0 | 2 | 0 | 2 | 2.2% |
| STREPTOCOCCUS PNEUMONIAE | 1 | 2 | 1 | 2 | 3 | 3.3% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| STREPTOCOCCUS PYOGENES | 1 | 0 | 1 | 0 | 1 | 1.1% |
| Total | 16 | 75 | 21 | 70 | 91 | 100.0% |
| Plastic surgery | | | | | | |
| ESCHERICHIA COLI | 0 | 2 | 0 | 2 | 2 | 40.0% |
| SERRATIA LIQUEFACIENS | 0 | 1 | 0 | 1 | 1 | 20.0% |
| STAPHYLOCOCCUS AUREUS | 1 | 1 | 1 | 1 | 2 | 40.0% |
| Total | 1 | 4 | 1 | 4 | 5 | 100.0% |
| Urology | | | | | | |
| ACHROMOBACTER XYLOSOXIDANS | 0 | 1 | 1 | 0 | 1 | 0.7% |
| AEROCOCCUS VIRIDANS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| BACTEROIDES FRAGILIS | 0 | 2 | 1 | 1 | 2 | 1.5% |
| BACTEROIDES OVATUS | 1 | 0 | 1 | 0 | 1 | 0.7% |
| BURKHOLDERIA CEPACIA | 0 | 1 | 0 | 1 | 1 | 0.7% |
| CANDIDA ALBICANS | 0 | 2 | 1 | 1 | 2 | 1.5% |
| CITROBACTER FREUNDII | 0 | 1 | 0 | 1 | 1 | 0.7% |
| CLOSTRIDIUM PERFRINGENS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| ENTEROBACTER AEROGENES | 0 | 1 | 0 | 1 | 1 | 0.7% |
| ENTEROBACTER CLOACAE | 0 | 3 | 0 | 3 | 3 | 2.2% |
| ENTEROCOCCUS FAECALIS | 1 | 7 | 2 | 6 | 8 | 6.0% |
| ENTEROCOCCUS FAECIUM | 0 | 1 | 0 | 1 | 1 | 0.7% |
| ESCHERICHIA COLI | 24 | 22 | 30 | 16 | 46 | 34.3% |
| KLEBSIELLA OXYTOCA | 2 | 1 | 2 | 1 | 3 | 2.2% |
| KLEBSIELLA PNEUMONIAE | 2 | 8 | 4 | 6 | 10 | 7.5% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 2 | 7 | 3 | 6 | 9 | 6.7% |
| MORGANELLA MORGANII | 0 | 3 | 1 | 2 | 3 | 2.2% |
| PROTEUS MIRABILIS | 1 | 4 | 2 | 3 | 5 | 3.7% |
| PROTEUS VULGARIS | 1 | 0 | 1 | 0 | 1 | 0.7% |
| PSEUDOMONAS AERUGINOSA | 1 | 5 | 3 | 3 | 6 | 4.5% |
| PSEUDOMONAS PUTIDA | 1 | 0 | 1 | 0 | 1 | 0.7% |
| SERRATIA MARCESCENS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STAPHYLOCOCCUS AUREUS | 0 | 9 | 2 | 7 | 9 | 6.7% |
| STAPHYLOCOCCUS EPIDERMIDIS | 2 | 4 | 2 | 4 | 6 | 4.5% |
| STAPHYLOCOCCUS SAPROPHYTICUS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 2 | 0 | 2 | 2 | 1.5% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP B | 0 | 2 | 2 | 0 | 2 | 1.5% |
| STREPTOCOCCUS AGALACTIAE | 1 | 2 | 3 | 0 | 3 | 2.2% |
| STREPTOCOCCUS ANGINOSUS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STREPTOCOCCUS OF GROUP D | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STREPTOCOCCUS PNEUMONIAE | 0 | 1 | 0 | 1 | 1 | 0.7% |
| Total | 39 | 95 | 62 | 72 | 134 | 100.0% |
| Other surgery | | | | | | |
| BACTEROIDES FRAGILIS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| CANDIDA ALBICANS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| ENTEROBACTER AEROGENES | 0 | 1 | 0 | 1 | 1 | 2.2% |
| ENTEROBACTER CLOACAE | 0 | 1 | 0 | 1 | 1 | 2.2% |
| ESCHERICHIA COLI | 7 | 10 | 10 | 7 | 17 | 37.8% |
| KLEBSIELLA OXYTOCA | 1 | 0 | 1 | 0 | 1 | 2.2% |
| KLEBSIELLA PNEUMONIAE | 0 | 3 | 0 | 3 | 3 | 6.7% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 2 | 1 | 2 | 1 | 3 | 6.7% |
| MORGANELLA MORGANII | 0 | 1 | 0 | 1 | 1 | 2.2% |
| PROTEUS MIRABILIS | 0 | 1 | 0 | 1 | 1 | 2.2% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| PROTEUS VULGARIS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| PSEUDOMONAS AERUGINOSA | 0 | 3 | 0 | 3 | 3 | 6.7% |
| SERRATIA MARCESCENS | 0 | 1 | 1 | 0 | 1 | 2.2% |
| STAPHYLOCOCCUS AUREUS | 2 | 2 | 2 | 2 | 4 | 8.9% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| STAPHYLOCOCCUS HOMINIS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| STREPTOCOCCUS PNEUMONIAE | 2 | 0 | 2 | 0 | 2 | 4.4% |
| STREPTOCOCCUS PYOGENES | 1 | 0 | 1 | 0 | 1 | 2.2% |
| STREPTOCOCCUS VIRIDANS | 1 | 0 | 1 | 0 | 1 | 2.2% |
| Total | 16 | 29 | 20 | 25 | 45 | 100.0% |
| Geriatrics | | | | | | |
| ACHROMOBACTER XYLOSOXIDANS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| ACINETOBACTER BAUMANNII | 0 | 6 | 0 | 6 | 6 | 0.9% |
| ACINETOBACTER LWOFFI | 1 | 2 | 1 | 2 | 3 | 0.5% |
| ACTINOMYCES MEYERI | 1 | 0 | 1 | 0 | 1 | 0.2% |
| BACTEROIDES FRAGILIS | 4 | 3 | 4 | 3 | 7 | 1.1% |
| BACTEROIDES THETAIOAOMICRON | 1 | 0 | 1 | 0 | 1 | 0.2% |
| BACTEROIDES VULGATUS | 1 | 0 | 1 | 0 | 1 | 0.2% |
| CAMPYLOBACTER COLI | 1 | 0 | 1 | 0 | 1 | 0.2% |
| CAMPYLOBACTER JEJUNI | 0 | 1 | 0 | 1 | 1 | 0.2% |
| CANDIDA ALBICANS | 0 | 14 | 0 | 14 | 14 | 2.1% |
| CANDIDA GLABRATA | 0 | 6 | 0 | 6 | 6 | 0.9% |
| CANDIDA PARAPSILOSIS | 0 | 2 | 0 | 2 | 2 | 0.3% |
| CANDIDA TROPICALIS | 0 | 2 | 0 | 2 | 2 | 0.3% |
| CITROBACTER DIVERSUS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| CITROBACTER FREUNDII | 0 | 1 | 0 | 1 | 1 | 0.2% |
| CLOSTRIDIUM BUTYRICUM | 0 | 1 | 0 | 1 | 1 | 0.2% |
| CLOSTRIDIUM RAMOSUM | 0 | 1 | 0 | 1 | 1 | 0.2% |
| ENTEROBACTER AEROGENES | 2 | 10 | 3 | 9 | 12 | 1.8% |
| ENTEROBACTER CLOACAE | 1 | 6 | 1 | 6 | 7 | 1.1% |
| ENTEROBACTER SAKAZAKII | 0 | 1 | 0 | 1 | 1 | 0.2% |
| ENTEROCOCCUS FAECALIS | 5 | 18 | 5 | 18 | 23 | 3.5% |
| ENTEROCOCCUS FAECIUM | 0 | 9 | 2 | 7 | 9 | 1.4% |
| ESCHERICHIA COLI | 61 | 136 | 70 | 127 | 197 | 29.6% |
| HAEMOPHILUS INFLUENZAE | 1 | 2 | 1 | 2 | 3 | 0.5% |
| KLEBSIELLA OXYTOCA | 1 | 6 | 2 | 5 | 7 | 1.1% |
| KLEBSIELLA PNEUMONIAE | 7 | 17 | 7 | 17 | 24 | 3.6% |
| LISTERIA MONOCYTOGENES | 0 | 2 | 0 | 2 | 2 | 0.3% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 29 | 32 | 31 | 30 | 61 | 9.2% |
| MORAXELLA CATARRHALIS | 2 | 0 | 2 | 0 | 2 | 0.3% |
| MORGANELLA MORGANII | 1 | 7 | 1 | 7 | 8 | 1.2% |
| PASTEURELLA MULTOCIDA | 0 | 1 | 0 | 1 | 1 | 0.2% |
| PROTEUS MIRABILIS | 7 | 17 | 8 | 16 | 24 | 3.6% |
| PROVIDENCIA STUARTII | 0 | 1 | 0 | 1 | 1 | 0.2% |
| PSEUDOMONAS AERUGINOSA | 6 | 16 | 8 | 14 | 22 | 3.3% |
| PSEUDOMONAS PAUCIMOBILIS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| SACCHAROMYCES CEREVISIAE | 0 | 1 | 0 | 1 | 1 | 0.2% |
| SERRATIA MARCESCENS | 0 | 2 | 0 | 1 | 2 | 0.3% |
| STAPHYLOCOCCUS AUREUS | 12 | 77 | 18 | 70 | 89 | 13.4% |
| STAPHYLOCOCCUS CAPITIS | 4 | 3 | 5 | 2 | 7 | 1.1% |
| STAPHYLOCOCCUS EPIDERMIDIS | 6 | 23 | 7 | 22 | 29 | 4.4% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 2 | 3 | 2 | 3 | 5 | 0.8% |
| STAPHYLOCOCCUS HOMINIS | 5 | 10 | 5 | 10 | 15 | 2.3% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| STAPHYLOCOCCUS WARNERI | 2 | 1 | 2 | 1 | 3 | 0.5% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 2 | 0 | 2 | 2 | 0.3% |
| STREPTOCOCCI, ALPHA-HEMOLYTIC | 3 | 2 | 4 | 1 | 5 | 0.8% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP C | 2 | 0 | 2 | 0 | 2 | 0.3% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP G | 5 | 0 | 5 | 0 | 5 | 0.8% |
| STREPTOCOCCI, GAMMA-HEMOLYTIC | 1 | 0 | 1 | 0 | 1 | 0.2% |
| STREPTOCOCCUS AGALACTIAE | 0 | 5 | 0 | 5 | 5 | 0.8% |
| STREPTOCOCCUS BOVIS | 1 | 0 | 1 | 0 | 1 | 0.2% |
| STREPTOCOCCUS MILLERI | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCUS MITIS | 1 | 0 | 1 | 0 | 1 | 0.2% |
| STREPTOCOCCUS OF GROUP D | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCUS PNEUMONIAE | 16 | 8 | 16 | 8 | 24 | 3.6% |
| STREPTOCOCCUS PYOGENES | 2 | 0 | 2 | 0 | 2 | 0.3% |
| STREPTOCOCCUS SALIVARIUS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCUS VIRIDANS | 4 | 4 | 4 | 4 | 8 | 1.2% |
| Total | 198 | 468 | 225 | 439 | 666 | 100.0% |
| Gynecology | | | | | | |
| CANDIDA GLABRATA | 0 | 1 | 0 | 1 | 1 | 5.6% |
| ENTEROCOCCUS FAECIUM | 0 | 1 | 0 | 1 | 1 | 5.6% |
| ESCHERICHIA COLI | 3 | 2 | 3 | 2 | 5 | 27.8% |
| KLEBSIELLA PNEUMONIAE | 1 | 1 | 1 | 1 | 2 | 11.1% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 2 | 1 | 2 | 1 | 3 | 16.7% |
| PSEUDOMONAS PUTIDA | 0 | 1 | 0 | 1 | 1 | 5.6% |
| STAPHYLOCOCCUS AUREUS | 0 | 1 | 1 | 0 | 1 | 5.6% |
| STAPHYLOCOCCUS HOMINIS | 0 | 1 | 1 | 0 | 1 | 5.6% |
| STREPTOCOCCUS ANGINOSUS | 1 | 0 | 1 | 0 | 1 | 5.6% |
| STREPTOCOCCUS PNEUMONIAE | 1 | 1 | 1 | 1 | 2 | 11.1% |
| Total | 8 | 10 | 10 | 8 | 18 | 100.0% |
| Intensive care | | | | | | |
| ABIOTROPHIA DEFECTIVA | 0 | 1 | 0 | 1 | 1 | 0.1% |
| ACINETOBACTER BAUMANNII | 0 | 4 | 0 | 4 | 4 | 0.5% |
| ACINETOBACTER LWOFFI | 0 | 1 | 0 | 1 | 1 | 0.1% |
| ALCALIGENES XYLOSOXIDANS SPECIES XYLOSOX | 0 | 1 | 0 | 1 | 1 | 0.1% |
| BACILLUS CEREUS | 0 | 2 | 0 | 2 | 2 | 0.2% |
| BACTEROIDES DISTASONIS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| BACTEROIDES FRAGILIS | 0 | 9 | 1 | 8 | 9 | 1.1% |
| BACTEROIDES THETA IOTAOMICRON | 0 | 3 | 0 | 3 | 3 | 0.4% |
| BURKHOLDERIA CEPACIA | 0 | 2 | 0 | 2 | 2 | 0.2% |
| CANDIDA ALBICANS | 1 | 29 | 1 | 29 | 30 | 3.6% |
| CANDIDA GLABRATA | 0 | 17 | 0 | 17 | 17 | 2.0% |
| CANDIDA KEFYR | 0 | 2 | 0 | 2 | 2 | 0.2% |
| CANDIDA KRUSEI | 0 | 1 | 0 | 1 | 1 | 0.1% |
| CANDIDA PARAPSILOSIS | 0 | 4 | 0 | 4 | 4 | 0.5% |
| CANDIDA TROPICALIS | 0 | 4 | 0 | 4 | 4 | 0.5% |
| CITROBACTER DIVERSUS | 0 | 2 | 2 | 0 | 2 | 0.2% |
| CITROBACTER FREUNDII | 0 | 1 | 0 | 1 | 1 | 0.1% |
| CLOSTRIDIUM PERFRINGENS | 0 | 2 | 2 | 0 | 2 | 0.2% |
| CLOSTRIDIUM RAMOSUM | 0 | 1 | 1 | 0 | 1 | 0.1% |
| CORYNEBACTERIUM JEIKEIUM | 0 | 1 | 0 | 1 | 1 | 0.1% |
| CRYPTOCOCCUS NEOFORMANS | 1 | 0 | 1 | 0 | 1 | 0.1% |
| ENTEROBACTER AEROGENES | 0 | 20 | 1 | 19 | 20 | 2.4% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| ENTEROBACTER CLOACAE | 1 | 30 | 5 | 26 | 31 | 3.7% |
| ENTEROCOCCUS DURANS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| ENTEROCOCCUS FAECALIS | 1 | 48 | 6 | 43 | 49 | 5.9% |
| ENTEROCOCCUS FAECIUM | 0 | 26 | 0 | 26 | 26 | 3.1% |
| ESCHERICHIA COLI | 39 | 91 | 52 | 78 | 130 | 15.5% |
| HAEMOPHILUS INFLUENZAE | 1 | 1 | 1 | 1 | 2 | 0.2% |
| HAFNIA ALVEI | 0 | 1 | 1 | 0 | 1 | 0.1% |
| KLEBSIELLA OXYTOCA | 0 | 20 | 0 | 20 | 20 | 2.4% |
| KLEBSIELLA PNEUMONIAE | 3 | 37 | 6 | 34 | 40 | 4.8% |
| LISTERIA MONOCYTOGENES | 1 | 0 | 1 | 0 | 1 | 0.1% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 10 | 71 | 19 | 62 | 81 | 9.7% |
| MORAXELLA CATARRHALIS | 0 | 1 | 1 | 0 | 1 | 0.1% |
| MORGANELLA MORGANII | 0 | 10 | 1 | 9 | 10 | 1.2% |
| PREVOTELLA BUCCAE | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PREVOTELLA DISIENS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PREVOTELLA MELANINOGENICA | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PREVOTELLA VERORALIS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PROTEUS MIRABILIS | 3 | 17 | 4 | 16 | 20 | 2.4% |
| PROTEUS VULGARIS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PROVIDENCIA STUARTII | 1 | 0 | 1 | 0 | 1 | 0.1% |
| PSEUDOMONAS AERUGINOSA | 2 | 49 | 5 | 45 | 51 | 6.1% |
| PSEUDOMONAS MENDOCINA | 0 | 1 | 0 | 1 | 1 | 0.1% |
| RAHNELLA AQUATI | 0 | 1 | 0 | 1 | 1 | 0.1% |
| SACCHAROMYCES CEREVISIAE | 0 | 2 | 0 | 2 | 2 | 0.2% |
| SERRATIA MARCESCENS | 0 | 13 | 0 | 13 | 13 | 1.6% |
| STAPHYLOCOCCUS AUREUS | 11 | 82 | 22 | 71 | 93 | 11.1% |
| STAPHYLOCOCCUS CAPITIS | 0 | 7 | 0 | 7 | 7 | 0.8% |
| STAPHYLOCOCCUS EPIDERMIDIS | 1 | 42 | 3 | 40 | 43 | 5.1% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 0 | 13 | 0 | 13 | 13 | 1.6% |
| STAPHYLOCOCCUS HOMINIS | 3 | 15 | 6 | 12 | 18 | 2.2% |
| STAPHYLOCOCCUS SAPROPHYTICUS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| STAPHYLOCOCCUS SIMULANS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| STAPHYLOCOCCUS WARNERI | 0 | 2 | 0 | 2 | 2 | 0.2% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 8 | 1 | 7 | 8 | 1.0% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 1 | 1 | 1 | 1 | 2 | 0.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP B | 1 | 0 | 1 | 0 | 1 | 0.1% |
| STREPTOCOCCUS AGALACTIAE | 2 | 1 | 2 | 1 | 3 | 0.4% |
| STREPTOCOCCUS ANGINOSUS | 1 | 3 | 1 | 3 | 4 | 0.5% |
| STREPTOCOCCUS MILLERI | 0 | 1 | 0 | 1 | 1 | 0.1% |
| STREPTOCOCCUS MITIS | 0 | 2 | 0 | 2 | 2 | 0.2% |
| STREPTOCOCCUS PNEUMONIAE | 19 | 7 | 21 | 5 | 26 | 3.1% |
| STREPTOCOCCUS SANGUIS | 0 | 3 | 0 | 3 | 3 | 0.4% |
| STREPTOCOCCUS VIRIDANS | 2 | 10 | 4 | 8 | 12 | 1.4% |
| Total | 105 | 732 | 174 | 662 | 837 | 100.0% |
| Cardiology | | | | | | |
| ACINETOBACTER BAUMANNII | 0 | 4 | 0 | 4 | 4 | 1.8% |
| ACINETOBACTER LWOFFI | 0 | 1 | 0 | 1 | 1 | 0.4% |
| BACTEROIDES FRAGILIS | 0 | 3 | 0 | 3 | 3 | 1.3% |
| BACTEROIDES THETAIOAOMICRON | 0 | 1 | 0 | 1 | 1 | 0.4% |
| BACTEROIDES UREOLYTICUS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| CANDIDA ALBICANS | 0 | 5 | 1 | 4 | 5 | 2.2% |
| CANDIDA GLABRATA | 0 | 3 | 0 | 3 | 3 | 1.3% |
| CANDIDA PARAPSILOSIS | 0 | 1 | 0 | 1 | 1 | 0.4% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| CITROBACTER FREUNDII | 0 | 1 | 0 | 1 | 1 | 0.4% |
| ENTEROBACTER AEROGENES | 1 | 7 | 2 | 6 | 8 | 3.5% |
| ENTEROBACTER CLOACAE | 1 | 4 | 2 | 3 | 5 | 2.2% |
| ENTEROCOCCUS AVIUM | 0 | 1 | 0 | 1 | 1 | 0.4% |
| ENTEROCOCCUS FAECALIS | 1 | 7 | 2 | 6 | 8 | 3.5% |
| ESCHERICHIA COLI | 18 | 23 | 19 | 22 | 41 | 18.1% |
| HAEMOPHILUS INFLUENZAE | 0 | 1 | 0 | 1 | 1 | 0.4% |
| KLEBSIELLA ORNITHINOLYTICA | 0 | 1 | 1 | 0 | 1 | 0.4% |
| KLEBSIELLA OXYTOCA | 0 | 5 | 2 | 3 | 5 | 2.2% |
| KLEBSIELLA PNEUMONIAE | 0 | 9 | 1 | 8 | 9 | 4.0% |
| LISTERIA MONOCYTOGENES | 0 | 1 | 1 | 0 | 1 | 0.4% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 2 | 10 | 3 | 9 | 12 | 5.3% |
| MORGANELLA MORGANII | 3 | 1 | 3 | 1 | 4 | 1.8% |
| PASTEURELLA MULTOCIDA | 0 | 1 | 0 | 1 | 1 | 0.4% |
| PEPTOSTREPTOCOCCUS MICROS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| PROTEUS MIRABILIS | 2 | 7 | 2 | 7 | 9 | 4.0% |
| PROTEUS VULGARIS | 0 | 2 | 0 | 2 | 2 | 0.9% |
| PROVIDENCIA RUSTIGIANII | 0 | 1 | 0 | 1 | 1 | 0.4% |
| PROVIDENCIA STUARTII | 0 | 1 | 1 | 0 | 1 | 0.4% |
| PSEUDOMONAS AERUGINOSA | 1 | 6 | 2 | 5 | 7 | 3.1% |
| SERRATIA MARCESCENS | 0 | 4 | 1 | 3 | 4 | 1.8% |
| STAPHYLOCOCCUS AUREUS | 4 | 41 | 9 | 36 | 45 | 19.8% |
| STAPHYLOCOCCUS CAPITIS | 0 | 1 | 1 | 0 | 1 | 0.4% |
| STAPHYLOCOCCUS EPIDERMIDIS | 1 | 10 | 2 | 9 | 11 | 4.8% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| STAPHYLOCOCCUS HOMINIS | 0 | 3 | 1 | 2 | 3 | 1.3% |
| STAPHYLOCOCCUS WARNERI | 1 | 0 | 1 | 0 | 1 | 0.4% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 8 | 1 | 7 | 8 | 3.5% |
| STREPTOCOCCI, ALPHA-HEMOLYTIC | 1 | 0 | 1 | 0 | 1 | 0.4% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP G | 1 | 0 | 1 | 0 | 1 | 0.4% |
| STREPTOCOCCUS AGALACTIAE | 1 | 0 | 1 | 0 | 1 | 0.4% |
| STREPTOCOCCUS ANGINOSUS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| STREPTOCOCCUS MITIS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| STREPTOCOCCUS MUTANS | 2 | 0 | 2 | 0 | 2 | 0.9% |
| STREPTOCOCCUS PNEUMONIAE | 4 | 2 | 4 | 2 | 6 | 2.6% |
| STREPTOCOCCUS VIRIDANS | 2 | 0 | 2 | 0 | 2 | 0.9% |
| Total | 46 | 181 | 69 | 158 | 227 | 100.0% |
| Endocrinology | | | | | | |
| CITROBACTER FREUNDII | 0 | 1 | 0 | 1 | 1 | 6.7% |
| ENTEROBACTER AEROGENES | 0 | 1 | 0 | 1 | 1 | 6.7% |
| ESCHERICHIA COLI | 1 | 0 | 1 | 0 | 1 | 6.7% |
| KLEBSIELLA OXYTOCA | 1 | 0 | 1 | 0 | 1 | 6.7% |
| KLEBSIELLA PNEUMONIAE | 0 | 2 | 0 | 2 | 2 | 13.3% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 1 | 0 | 1 | 0 | 1 | 6.7% |
| STAPHYLOCOCCUS AUREUS | 1 | 4 | 2 | 3 | 5 | 33.3% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 1 | 0 | 1 | 1 | 6.7% |
| STREPTOCOCCUS PNEUMONIAE | 2 | 0 | 2 | 0 | 2 | 13.3% |
| Total | 6 | 9 | 7 | 8 | 15 | 100.0% |
| Internal Medicine | | | | | | |
| ACINETOBACTER BAUMANNII | 0 | 5 | 0 | 5 | 5 | 0.7% |
| ACINETOBACTER LWOFFI | 1 | 0 | 1 | 0 | 1 | 0.1% |
| ACTINOBACILLUS ACTINOMYCETEMCOMITANS | 0 | 1 | 0 | 1 | 1 | 0.1% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|-------|
| AEROMONAS CAVIAE | 0 | 1 | 0 | 1 | 1 | 0.1% |
| BACTEROIDES FRAGILIS | 1 | 4 | 2 | 3 | 5 | 0.7% |
| BACTEROIDES LEVII | 1 | 0 | 1 | 0 | 1 | 0.1% |
| BACTEROIDES UNIFORMIS | 1 | 0 | 1 | 0 | 1 | 0.1% |
| BACTEROIDES VULGATUS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| BURKHOLDERIA PICKETTII | 0 | 1 | 0 | 1 | 1 | 0.1% |
| CAMPYLOBACTER FETUS FETUS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| CANDIDA ALBICANS | 2 | 15 | 3 | 14 | 17 | 2.3% |
| CANDIDA GLABRATA | 0 | 6 | 0 | 6 | 6 | 0.8% |
| CANDIDA GUILLIERMONDII | 0 | 1 | 0 | 1 | 1 | 0.1% |
| CANDIDA PARAPSILOSIS | 0 | 6 | 0 | 6 | 6 | 0.8% |
| CITROBACTER DIVERSUS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| CITROBACTER FREUNDII | 1 | 1 | 1 | 1 | 2 | 0.3% |
| CLOSTRIDIUM PERFRINGENS | 0 | 1 | 1 | 0 | 1 | 0.1% |
| CLOSTRIDIUM RAMOSUM | 0 | 1 | 0 | 1 | 1 | 0.1% |
| ENTAMOEBIA COLI | 0 | 1 | 0 | 1 | 1 | 0.1% |
| ENTEROBACTER AEROGENES | 4 | 13 | 5 | 12 | 17 | 2.3% |
| ENTEROBACTER CLOACAE | 1 | 6 | 2 | 5 | 7 | 0.9% |
| ENTEROCOCCUS FAECALIS | 4 | 8 | 6 | 6 | 12 | 1.6% |
| ENTEROCOCCUS FAECIUM | 3 | 8 | 4 | 7 | 11 | 1.5% |
| ESCHERICHIA COLI | 105 | 107 | 119 | 93 | 212 | 28.7% |
| ESCHERICHIA FERGUSONII | 0 | 1 | 1 | 0 | 1 | 0.1% |
| HAEMOPHILUS INFLUENZAE | 1 | 1 | 1 | 1 | 2 | 0.3% |
| HAFNIA ALVEI | 1 | 1 | 2 | 0 | 2 | 0.3% |
| KLEBSIELLA OXYTOCA | 7 | 9 | 8 | 8 | 16 | 2.2% |
| KLEBSIELLA PNEUMONIAE | 7 | 34 | 12 | 29 | 41 | 5.6% |
| LISTERIA MONOCYTOGENES | 0 | 1 | 0 | 1 | 1 | 0.1% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 34 | 63 | 38 | 59 | 97 | 13.1% |
| MORGANELLA MORGANII | 2 | 1 | 2 | 1 | 3 | 0.4% |
| PREVOTELLA BUCCAE | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PREVOTELLA ORALIS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PROPIONIBACTERIUM ACNES | 0 | 1 | 0 | 1 | 1 | 0.1% |
| PROTEUS MIRABILIS | 3 | 11 | 6 | 8 | 14 | 1.9% |
| PSEUDOMONAS AERUGINOSA | 5 | 19 | 8 | 16 | 24 | 3.3% |
| SACCHAROMYCES CEREVISIAE | 0 | 1 | 0 | 1 | 1 | 0.1% |
| SALMONELLA TYPHI | 1 | 1 | 2 | 0 | 2 | 0.3% |
| SALMONELLA TYPHIMURIUM | 2 | 1 | 3 | 0 | 3 | 0.4% |
| SERRATIA LIQUEFACIENS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| SERRATIA MARCESCENS | 0 | 2 | 0 | 2 | 2 | 0.3% |
| STAPHYLOCOCCUS AUREUS | 14 | 69 | 22 | 60 | 83 | 11.2% |
| STAPHYLOCOCCUS CAPITIS | 1 | 0 | 1 | 0 | 1 | 0.1% |
| STAPHYLOCOCCUS EPIDERMIDIS | 5 | 23 | 6 | 22 | 28 | 3.8% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 1 | 1 | 1 | 0 | 2 | 0.3% |
| STAPHYLOCOCCUS HOMINIS | 4 | 5 | 6 | 3 | 9 | 1.2% |
| STAPHYLOCOCCUS SAPROPHYTICUS | 1 | 1 | 1 | 1 | 2 | 0.3% |
| STAPHYLOCOCCUS SCHLEIFERI | 0 | 1 | 1 | 0 | 1 | 0.1% |
| STAPHYLOCOCCUS SIMULANS | 0 | 1 | 1 | 0 | 1 | 0.1% |
| STAPHYLOCOCCUS WARNERI | 0 | 2 | 0 | 2 | 2 | 0.3% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 10 | 2 | 8 | 10 | 1.4% |
| STOMATOCOCCUS MUCILAGINOSUS | 0 | 1 | 1 | 0 | 1 | 0.1% |
| STREPTOCOCCI, ALPHA-HEMOLYTIC | 0 | 1 | 0 | 1 | 1 | 0.1% |
| STREPTOCOCCI, BETA-HEMOLYTIC | 0 | 1 | 0 | 1 | 1 | 0.1% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 0 | 2 | 1 | 1 | 2 | 0.3% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP B | 0 | 1 | 0 | 1 | 1 | 0.1% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|---|-----|------|-----|------|-------|--------|
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP C | 5 | 0 | 5 | 0 | 5 | 0.7% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP G | 1 | 1 | 1 | 1 | 2 | 0.3% |
| STREPTOCOCCUS AGALACTIAE | 1 | 0 | 1 | 0 | 1 | 0.1% |
| STREPTOCOCCUS ANGINOSUS | 3 | 1 | 3 | 1 | 4 | 0.5% |
| STREPTOCOCCUS BOVIS | 2 | 1 | 2 | 1 | 3 | 0.4% |
| STREPTOCOCCUS MITIS | 1 | 3 | 1 | 3 | 4 | 0.5% |
| STREPTOCOCCUS OF GROUP D | 0 | 9 | 2 | 7 | 9 | 1.2% |
| STREPTOCOCCUS PARVULUS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| STREPTOCOCCUS PNEUMONIAE | 18 | 9 | 19 | 8 | 27 | 3.7% |
| STREPTOCOCCUS PYOGENES | 2 | 0 | 2 | 0 | 2 | 0.3% |
| STREPTOCOCCUS SALIVARIUS | 1 | 0 | 1 | 0 | 1 | 0.1% |
| STREPTOCOCCUS UBERIS | 0 | 1 | 0 | 1 | 1 | 0.1% |
| STREPTOCOCCUS VIRIDANS | 1 | 6 | 3 | 4 | 7 | 0.9% |
| Total | 248 | 490 | 312 | 424 | 738 | 100.0% |

Nephrology

| | | | | | | |
|--|----|----|----|----|-----|--------|
| BACTEROIDES THETAIOAOMICRON | 0 | 1 | 0 | 1 | 1 | 0.7% |
| CANDIDA ALBICANS | 0 | 3 | 0 | 3 | 3 | 2.0% |
| CANDIDA GLABRATA | 0 | 2 | 0 | 2 | 2 | 1.3% |
| CLOSTRIDIUM PERFRINGENS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| ENTEROBACTER AEROGENES | 1 | 3 | 2 | 2 | 4 | 2.6% |
| ENTEROBACTER CLOACAE | 0 | 3 | 0 | 3 | 3 | 2.0% |
| ENTEROCOCCUS FAECALIS | 3 | 5 | 4 | 4 | 8 | 5.3% |
| ENTEROCOCCUS FAECIUM | 1 | 1 | 1 | 1 | 2 | 1.3% |
| ESCHERICHIA COLI | 16 | 14 | 16 | 14 | 30 | 19.9% |
| HAEMOPHILUS INFLUENZAE | 1 | 0 | 1 | 0 | 1 | 0.7% |
| KLEBSIELLA OXYTOCA | 0 | 1 | 0 | 1 | 1 | 0.7% |
| KLEBSIELLA PNEUMONIAE | 3 | 2 | 3 | 2 | 5 | 3.3% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 11 | 4 | 12 | 3 | 15 | 9.9% |
| PROTEUS MIRABILIS | 2 | 1 | 3 | 0 | 3 | 2.0% |
| PROVIDENCIA RETTGERI | 0 | 1 | 0 | 1 | 1 | 0.7% |
| PSEUDOMONAS AERUGINOSA | 3 | 3 | 3 | 3 | 6 | 4.0% |
| SALMONELLA TYPHIMURIUM | 1 | 0 | 1 | 0 | 1 | 0.7% |
| SERRATIA MARCESCENS | 2 | 2 | 2 | 2 | 4 | 2.6% |
| STAPHYLOCOCCUS AUREUS | 24 | 15 | 26 | 13 | 39 | 25.8% |
| STAPHYLOCOCCUS EPIDERMIDIS | 2 | 4 | 2 | 4 | 6 | 4.0% |
| STREPTOCOCCI, ALPHA-HEMOLYTIC | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STREPTOCOCCUS PARVULUS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STREPTOCOCCUS PNEUMONIAE | 6 | 2 | 6 | 2 | 8 | 5.3% |
| STREPTOCOCCUS PYOGENES | 1 | 0 | 1 | 0 | 1 | 0.7% |
| STREPTOCOCCUS VIRIDANS | 2 | 2 | 2 | 2 | 4 | 2.6% |
| Total | 79 | 72 | 85 | 66 | 151 | 100.0% |

Oncology/Hematology

| | | | | | | |
|-------------------------|---|----|---|----|----|------|
| ABIOTROPHIA DEFECTIVA | 0 | 1 | 0 | 1 | 1 | 0.2% |
| ACINETOBACTER BAUMANNII | 0 | 5 | 0 | 5 | 5 | 0.9% |
| BACILLUS CEREUS | 0 | 2 | 0 | 2 | 2 | 0.4% |
| BACTEROIDES FRAGILIS | 0 | 2 | 0 | 2 | 2 | 0.4% |
| CAMPYLOBACTER JEJUNI | 0 | 1 | 0 | 1 | 1 | 0.2% |
| CANDIDA ALBICANS | 0 | 14 | 1 | 13 | 14 | 2.5% |
| CANDIDA GLABRATA | 0 | 7 | 0 | 7 | 7 | 1.3% |
| CANDIDA KRUSEI | 0 | 1 | 0 | 1 | 1 | 0.2% |
| CANDIDA TROPICALIS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| CITROBACTER FREUNDII | 1 | 3 | 1 | 3 | 4 | 0.7% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| CLOSTRIDIUM PERFRINGENS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| ENTEROBACTER AEROGENES | 1 | 9 | 1 | 9 | 10 | 1.8% |
| ENTEROBACTER CLOACAE | 3 | 15 | 3 | 15 | 18 | 3.2% |
| ENTEROCOCCUS FAECALIS | 2 | 17 | 2 | 17 | 19 | 3.4% |
| ENTEROCOCCUS FAECIUM | 0 | 17 | 2 | 15 | 17 | 3.0% |
| ESCHERICHIA COLI | 27 | 90 | 32 | 84 | 117 | 21.0% |
| GEMELLA MORBILLORUM | 0 | 1 | 0 | 1 | 1 | 0.2% |
| HAEMOPHILUS INFLUENZAE | 1 | 0 | 1 | 0 | 1 | 0.2% |
| HAEMOPHILUS PARAINFLUENZAE | 0 | 1 | 0 | 1 | 1 | 0.2% |
| KLEBSIELLA ORNITHINOLYTICA | 0 | 1 | 0 | 1 | 1 | 0.2% |
| KLEBSIELLA OXYTOCA | 1 | 5 | 1 | 5 | 6 | 1.1% |
| KLEBSIELLA PNEUMONIAE | 2 | 26 | 3 | 25 | 28 | 5.0% |
| LEPTOTRICHIA BUCCALIS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| LISTERIA MONOCYTOGENES | 0 | 1 | 0 | 1 | 1 | 0.2% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 12 | 57 | 15 | 54 | 69 | 12.4% |
| MORGANELLA MORGANII | 0 | 3 | 0 | 3 | 3 | 0.5% |
| PASTEURELLA MULTOCIDA | 1 | 0 | 1 | 0 | 1 | 0.2% |
| PROTEUS MIRABILIS | 1 | 2 | 1 | 2 | 3 | 0.5% |
| PROTEUS VULGARIS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| PROVIDENCIA STUARTII | 0 | 1 | 0 | 1 | 1 | 0.2% |
| PSEUDOMONAS AERUGINOSA | 8 | 26 | 11 | 23 | 34 | 6.1% |
| PSEUDOMONAS DIMINUTA | 0 | 1 | 0 | 1 | 1 | 0.2% |
| PSEUDOMONAS PAUCIMOBILIS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| PSEUDOMONAS STUTZERI | 0 | 1 | 0 | 1 | 1 | 0.2% |
| SERRATIA FONTICOLA | 0 | 1 | 0 | 1 | 1 | 0.2% |
| SERRATIA MARCESCENS | 0 | 5 | 0 | 5 | 5 | 0.9% |
| STAPHYLOCOCCUS AUREUS | 8 | 43 | 8 | 42 | 51 | 9.1% |
| STAPHYLOCOCCUS CAPITIS | 1 | 0 | 1 | 0 | 1 | 0.2% |
| STAPHYLOCOCCUS EPIDERMIDIS | 11 | 37 | 12 | 36 | 48 | 8.6% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 1 | 5 | 1 | 5 | 6 | 1.1% |
| STAPHYLOCOCCUS HOMINIS | 2 | 5 | 5 | 2 | 7 | 1.3% |
| STAPHYLOCOCCUS SAPROPHYTICUS | 0 | 1 | 1 | 0 | 1 | 0.2% |
| STAPHYLOCOCCUS SCHLEIFERI | 1 | 1 | 2 | 0 | 2 | 0.4% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 10 | 0 | 10 | 10 | 1.8% |
| STOMATOCOCCUS MUCILAGINOSUS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 1 | 1 | 1 | 1 | 2 | 0.4% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP F | 1 | 0 | 1 | 0 | 1 | 0.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP G | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCUS AGALACTIAE | 2 | 0 | 2 | 0 | 2 | 0.4% |
| STREPTOCOCCUS ANGINOSUS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCUS BOVIS | 1 | 2 | 1 | 2 | 3 | 0.5% |
| STREPTOCOCCUS MITIS | 3 | 8 | 3 | 8 | 11 | 2.0% |
| STREPTOCOCCUS PNEUMONIAE | 7 | 6 | 8 | 5 | 13 | 2.3% |
| STREPTOCOCCUS PYOGENES | 1 | 0 | 1 | 0 | 1 | 0.2% |
| STREPTOCOCCUS SALIVARIUS | 0 | 2 | 0 | 2 | 2 | 0.4% |
| STREPTOCOCCUS SANGUIS | 0 | 1 | 0 | 1 | 1 | 0.2% |
| STREPTOCOCCUS VIRIDANS | 2 | 10 | 2 | 10 | 12 | 2.2% |
| Total | 102 | 456 | 124 | 432 | 558 | 100.0% |
| Pneumology | | | | | | |
| ACINETOBACTER BAUMANNII | 0 | 4 | 0 | 4 | 4 | 1.6% |
| ACINETOBACTER CALCOACETICUS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| BACILLUS CEREUS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| BACTEROIDES VULGATUS | 0 | 1 | 0 | 1 | 1 | 0.4% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| CANDIDA ALBICANS | 0 | 5 | 0 | 5 | 5 | 1.9% |
| CANDIDA GLABRATA | 0 | 2 | 0 | 2 | 2 | 0.8% |
| CANDIDA PARAPSILOSIS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| CITROBACTER FREUNDII | 0 | 1 | 0 | 1 | 1 | 0.4% |
| CLOSTRIDIUM PERFRINGENS | 1 | 0 | 1 | 0 | 1 | 0.4% |
| CLOSTRIDIUM SPOROGENES | 1 | 0 | 1 | 0 | 1 | 0.4% |
| ENTEROBACTER AEROGENES | 0 | 3 | 0 | 3 | 3 | 1.2% |
| ENTEROBACTER CLOACAE | 0 | 11 | 0 | 11 | 11 | 4.3% |
| ENTEROCOCCUS FAECALIS | 1 | 5 | 2 | 4 | 6 | 2.3% |
| ENTEROCOCCUS FAECIUM | 0 | 3 | 0 | 3 | 3 | 1.2% |
| ESCHERICHIA COLI | 27 | 16 | 27 | 16 | 43 | 16.7% |
| GEMELLA HAEMOLYSANS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| HAEMOPHILUS INFLUENZAE | 0 | 2 | 0 | 2 | 2 | 0.8% |
| KLEBSIELLA OXYTOCA | 4 | 4 | 4 | 4 | 8 | 3.1% |
| KLEBSIELLA PNEUMONIAE | 0 | 7 | 0 | 7 | 7 | 2.7% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 17 | 8 | 20 | 5 | 25 | 9.7% |
| MORGANELLA MORGANII | 0 | 1 | 0 | 1 | 1 | 0.4% |
| PASTEURELLA MULTOCIDA | 1 | 0 | 1 | 0 | 1 | 0.4% |
| PROTEUS MIRABILIS | 2 | 1 | 2 | 1 | 3 | 1.2% |
| PSEUDOMONAS AERUGINOSA | 5 | 6 | 5 | 6 | 11 | 4.3% |
| SERRATIA MARCESCENS | 0 | 1 | 0 | 1 | 1 | 0.4% |
| STAPHYLOCOCCUS AUREUS | 7 | 16 | 11 | 12 | 23 | 8.9% |
| STAPHYLOCOCCUS CAPITIS | 0 | 2 | 0 | 2 | 2 | 0.8% |
| STAPHYLOCOCCUS EPIDERMIDIS | 2 | 9 | 2 | 9 | 11 | 4.3% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 2 | 0 | 2 | 0 | 2 | 0.8% |
| STAPHYLOCOCCUS HOMINIS | 3 | 5 | 4 | 4 | 8 | 3.1% |
| STAPHYLOCOCCUS SAPROPHYTICUS | 1 | 0 | 1 | 0 | 1 | 0.4% |
| STAPHYLOCOCCUS SCIURI | 0 | 1 | 0 | 1 | 1 | 0.4% |
| STAPHYLOCOCCUS WARNERI | 2 | 0 | 2 | 0 | 2 | 0.8% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 3 | 1 | 2 | 3 | 1.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP B | 1 | 0 | 1 | 0 | 1 | 0.4% |
| STREPTOCOCCUS AGALACTIAE | 2 | 0 | 2 | 0 | 2 | 0.8% |
| STREPTOCOCCUS ANGINOSUS | 2 | 0 | 2 | 0 | 2 | 0.8% |
| STREPTOCOCCUS MITIS | 2 | 1 | 2 | 1 | 3 | 1.2% |
| STREPTOCOCCUS PNEUMONIAE | 44 | 4 | 44 | 4 | 48 | 18.7% |
| STREPTOCOCCUS PYOGENES | 3 | 1 | 3 | 1 | 4 | 1.6% |
| Total | 130 | 127 | 140 | 117 | 257 | 100.0% |
| Medicine, other | | | | | | |
| ACINETOBACTER BAUMANNII | 1 | 1 | 1 | 1 | 2 | 1.4% |
| ACINETOBACTER LWOFFI | 1 | 0 | 1 | 0 | 1 | 0.7% |
| BACTEROIDES FRAGILIS | 0 | 1 | 1 | 0 | 1 | 0.7% |
| BACTEROIDES VULGATUS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| CANDIDA ALBICANS | 0 | 1 | 1 | 0 | 1 | 0.7% |
| CANDIDA GLABRATA | 0 | 1 | 0 | 1 | 1 | 0.7% |
| CANDIDA TROPICALIS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| CITROBACTER FREUNDII | 1 | 0 | 1 | 0 | 1 | 0.7% |
| CLOSTRIDIUM PERFRINGENS | 1 | 0 | 1 | 0 | 1 | 0.7% |
| ENTEROBACTER AEROGENES | 1 | 3 | 1 | 3 | 4 | 2.7% |
| ENTEROBACTER CLOACAE | 1 | 1 | 1 | 1 | 2 | 1.4% |
| ENTEROCOCCUS FAECALIS | 2 | 1 | 2 | 1 | 3 | 2.1% |
| ESCHERICHIA COLI | 30 | 18 | 37 | 11 | 48 | 32.9% |
| KLEBSIELLA OXYTOCA | 2 | 3 | 3 | 2 | 5 | 3.4% |
| KLEBSIELLA PNEUMONIAE | 2 | 4 | 2 | 4 | 6 | 4.1% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 6 | 9 | 9 | 6 | 15 | 10.3% |
| MORGANELLA MORGANII | 0 | 2 | 0 | 2 | 2 | 1.4% |
| PROTEUS MIRABILIS | 1 | 7 | 2 | 6 | 8 | 5.5% |
| PROVIDENCIA RETTGERI | 0 | 1 | 1 | 0 | 1 | 0.7% |
| PSEUDOMONAS AERUGINOSA | 5 | 3 | 5 | 3 | 8 | 5.5% |
| PSEUDOMONAS FLUORESCENS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| SERRATIA MARCESCENS | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STAPHYLOCOCCUS AUREUS | 7 | 7 | 8 | 6 | 14 | 9.6% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 2 | 0 | 2 | 2 | 1.4% |
| STAPHYLOCOCCUS HOMINIS | 1 | 0 | 1 | 0 | 1 | 0.7% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP G | 0 | 1 | 0 | 1 | 1 | 0.7% |
| STREPTOCOCCUS AGALACTIAE | 1 | 0 | 1 | 0 | 1 | 0.7% |
| STREPTOCOCCUS MILLERI | 1 | 0 | 1 | 0 | 1 | 0.7% |
| STREPTOCOCCUS PNEUMONIAE | 8 | 0 | 8 | 0 | 8 | 5.5% |
| STREPTOCOCCUS SANGUIS | 1 | 0 | 1 | 0 | 1 | 0.7% |
| STREPTOCOCCUS VIRIDANS | 1 | 1 | 1 | 1 | 2 | 1.4% |
| Total | 74 | 72 | 90 | 56 | 146 | 100.0% |
| Neonatal Intensive Care | | | | | | |
| ENTEROBACTER CLOACAE | 1 | 0 | 1 | 0 | 1 | 2.2% |
| ENTEROCOCCUS FAECALIS | 0 | 2 | 0 | 2 | 2 | 4.3% |
| ENTEROCOCCUS FAECIUM | 1 | 0 | 1 | 0 | 1 | 2.2% |
| ESCHERICHIA COLI | 1 | 3 | 1 | 3 | 4 | 8.7% |
| KLEBSIELLA OXYTOCA | 0 | 1 | 0 | 1 | 1 | 2.2% |
| KLEBSIELLA PNEUMONIAE | 0 | 2 | 0 | 2 | 2 | 4.3% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 1 | 10 | 1 | 10 | 11 | 23.9% |
| PROTEUS MIRABILIS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| PSEUDOMONAS AERUGINOSA | 1 | 0 | 1 | 0 | 1 | 2.2% |
| PSEUDOMONAS MALTOPHILIA | 0 | 1 | 0 | 1 | 1 | 2.2% |
| STAPHYLOCOCCUS AUREUS | 0 | 5 | 2 | 3 | 5 | 10.9% |
| STAPHYLOCOCCUS CAPITIS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 5 | 1 | 4 | 5 | 10.9% |
| STAPHYLOCOCCUS HOMINIS | 0 | 2 | 0 | 2 | 2 | 4.3% |
| STAPHYLOCOCCUS LENTUS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 1 | 0 | 1 | 1 | 2.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 0 | 1 | 1 | 0 | 1 | 2.2% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP B | 1 | 1 | 1 | 1 | 2 | 4.3% |
| STREPTOCOCCUS PNEUMONIAE | 0 | 1 | 0 | 1 | 1 | 2.2% |
| STREPTOCOCCUS SALIVARIUS | 0 | 1 | 1 | 0 | 1 | 2.2% |
| STREPTOCOCCUS VIRIDANS | 0 | 1 | 0 | 1 | 1 | 2.2% |
| Total | 6 | 40 | 11 | 35 | 46 | 100.0% |
| Obstetrics | | | | | | |
| ENTEROBACTER CLOACAE | 0 | 1 | 0 | 1 | 1 | 3.2% |
| ENTEROCOCCUS FAECALIS | 1 | 0 | 1 | 0 | 1 | 3.2% |
| ESCHERICHIA COLI | 3 | 5 | 5 | 3 | 8 | 25.8% |
| KLEBSIELLA PLANTICOLA | 0 | 1 | 1 | 0 | 1 | 3.2% |
| KLEBSIELLA PNEUMONIAE | 2 | 2 | 3 | 1 | 4 | 12.9% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 1 | 1 | 1 | 1 | 2 | 6.5% |
| PSEUDOMONAS FLUORESCENS | 0 | 1 | 0 | 1 | 1 | 3.2% |
| STAPHYLOCOCCUS AUREUS | 2 | 4 | 4 | 2 | 6 | 19.4% |
| STAPHYLOCOCCUS EPIDERMIDIS | 1 | 0 | 1 | 0 | 1 | 3.2% |
| STREPTOCOCCUS AGALACTIAE | 2 | 0 | 2 | 0 | 2 | 6.5% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| STREPTOCOCCUS PNEUMONIAE | 1 | 0 | 1 | 0 | 1 | 3.2% |
| STREPTOCOCCUS PYOGENES | 0 | 1 | 0 | 1 | 1 | 3.2% |
| STREPTOCOCCUS VIRIDANS | 2 | 0 | 2 | 0 | 2 | 6.5% |
| Total | 15 | 16 | 21 | 10 | 31 | 100.0% |
| Otorhinolaryngology | | | | | | |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 0 | 1 | 0 | 1 | 1 | 100.0% |
| Total | 0 | 1 | 0 | 1 | 1 | 100.0% |
| Pediatrics | | | | | | |
| ABIOTROPHIA DEFECTIVA | 1 | 0 | 1 | 0 | 1 | 0.5% |
| ACINETOBACTER LWOFFI | 5 | 0 | 5 | 0 | 5 | 2.5% |
| CANDIDA GLABRATA | 0 | 1 | 0 | 1 | 1 | 0.5% |
| CANDIDA LUSITANIAE | 0 | 1 | 0 | 1 | 1 | 0.5% |
| ENTEROBACTER AEROGENES | 0 | 2 | 0 | 2 | 2 | 1.0% |
| ENTEROBACTER CLOACAE | 1 | 2 | 2 | 1 | 3 | 1.5% |
| ENTEROCOCCUS FAECALIS | 0 | 6 | 0 | 6 | 6 | 3.0% |
| ENTEROCOCCUS FAECIUM | 0 | 2 | 0 | 2 | 2 | 1.0% |
| ESCHERICHIA COLI | 13 | 14 | 13 | 14 | 27 | 13.3% |
| HAEMOPHILUS INFLUENZAE | 1 | 0 | 1 | 0 | 1 | 0.5% |
| KINGELLA KINGAE | 2 | 0 | 2 | 0 | 2 | 1.0% |
| KLEBSIELLA OXYTOCA | 0 | 1 | 0 | 1 | 1 | 0.5% |
| KLEBSIELLA PNEUMONIAE | 0 | 3 | 0 | 3 | 3 | 1.5% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 23 | 25 | 24 | 24 | 48 | 23.6% |
| MORAXELLA CATARRHALIS | 3 | 0 | 3 | 0 | 3 | 1.5% |
| NEISSERIA MENINGITIDIS | 3 | 0 | 3 | 0 | 3 | 1.5% |
| PSEUDOMONAS AERUGINOSA | 0 | 5 | 0 | 5 | 5 | 2.5% |
| STAPHYLOCOCCUS AUREUS | 8 | 12 | 9 | 11 | 20 | 9.9% |
| STAPHYLOCOCCUS AURICULARIS | 0 | 1 | 0 | 1 | 1 | 0.5% |
| STAPHYLOCOCCUS CAPITIS | 2 | 0 | 2 | 0 | 2 | 1.0% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 4 | 1 | 3 | 4 | 2.0% |
| STAPHYLOCOCCUS HOMINIS | 1 | 1 | 1 | 1 | 2 | 1.0% |
| STREPTOCOCCI, ALPHA-HEMOLYTIC | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCI, BETA-HEMOLYTIC | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP A | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCUS AGALACTIAE | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCUS ANGINOSUS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCUS MITIS | 1 | 1 | 1 | 1 | 2 | 1.0% |
| STREPTOCOCCUS PNEUMONIAE | 25 | 1 | 26 | 0 | 26 | 12.8% |
| STREPTOCOCCUS PYOGENES | 6 | 0 | 6 | 0 | 6 | 3.0% |
| STREPTOCOCCUS SALIVARIUS | 0 | 2 | 2 | 0 | 2 | 1.0% |
| STREPTOCOCCUS SANGUIS | 2 | 0 | 2 | 0 | 2 | 1.0% |
| STREPTOCOCCUS VIRIDANS | 14 | 3 | 14 | 3 | 17 | 8.4% |
| Total | 116 | 87 | 123 | 80 | 203 | 100.0% |
| Psychiatry | | | | | | |
| ESCHERICHIA COLI | 0 | 6 | 1 | 5 | 6 | 75.0% |
| STREPTOCOCCUS PNEUMONIAE | 0 | 2 | 0 | 2 | 2 | 25.0% |
| Total | 0 | 8 | 1 | 7 | 8 | 100.0% |
| Revalidation | | | | | | |
| BACTEROIDES FRAGILIS | 0 | 2 | 0 | 2 | 2 | 2.8% |
| CANDIDA ALBICANS | 0 | 2 | 0 | 2 | 2 | 2.8% |
| CANDIDA GLABRATA | 0 | 2 | 0 | 2 | 2 | 2.8% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| ENTEROBACTER CLOACAE | 0 | 1 | 1 | 0 | 1 | 1.4% |
| ENTEROCOCCUS FAECALIS | 0 | 5 | 0 | 5 | 5 | 6.9% |
| ESCHERICHIA COLI | 1 | 25 | 1 | 25 | 26 | 36.1% |
| KLEBSIELLA PNEUMONIAE | 0 | 4 | 0 | 4 | 4 | 5.6% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 0 | 3 | 0 | 3 | 3 | 4.2% |
| MORGANELLA MORGANII | 0 | 1 | 0 | 1 | 1 | 1.4% |
| PREVOTELLA BIVIA | 0 | 1 | 0 | 1 | 1 | 1.4% |
| PROTEUS MIRABILIS | 0 | 2 | 0 | 2 | 2 | 2.8% |
| PSEUDOMONAS AERUGINOSA | 0 | 2 | 0 | 2 | 2 | 2.8% |
| SERRATIA MARCESCENS | 0 | 1 | 0 | 1 | 1 | 1.4% |
| STAPHYLOCOCCUS AUREUS | 1 | 10 | 1 | 10 | 11 | 15.3% |
| STAPHYLOCOCCUS CAPITIS | 1 | 0 | 1 | 0 | 1 | 1.4% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 1 | 0 | 1 | 1 | 1.4% |
| STAPHYLOCOCCUS WARNERI | 0 | 1 | 0 | 1 | 1 | 1.4% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 0 | 2 | 0 | 2 | 2 | 2.8% |
| STREPTOCOCCUS BOVIS | 0 | 1 | 0 | 1 | 1 | 1.4% |
| STREPTOCOCCUS PNEUMONIAE | 0 | 2 | 0 | 2 | 2 | 2.8% |
| STREPTOCOCCUS VIRIDANS | 0 | 1 | 0 | 1 | 1 | 1.4% |
| Total | 3 | 69 | 4 | 68 | 72 | 100.0% |
| Trauma/Emergency | | | | | | |
| ACINETOBACTER BAUMANNII | 1 | 0 | 1 | 0 | 1 | 0.5% |
| BACTEROIDES FRAGILIS | 2 | 0 | 2 | 0 | 2 | 1.0% |
| BACTEROIDES THETAIOAOMICRON | 0 | 1 | 0 | 1 | 1 | 0.5% |
| CANDIDA ALBICANS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| CANDIDA GLABRATA | 1 | 0 | 1 | 0 | 1 | 0.5% |
| CITROBACTER DIVERSUS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| CITROBACTER FREUNDII | 1 | 0 | 1 | 0 | 1 | 0.5% |
| ENTEROBACTER CLOACAE | 2 | 1 | 2 | 1 | 3 | 1.5% |
| ENTEROCOCCUS FAECALIS | 1 | 2 | 1 | 2 | 3 | 1.5% |
| ENTEROCOCCUS FAECIUM | 3 | 1 | 3 | 1 | 4 | 2.0% |
| ESCHERICHIA COLI | 71 | 3 | 71 | 3 | 74 | 37.0% |
| HAEMOPHILUS INFLUENZAE | 1 | 0 | 1 | 0 | 1 | 0.5% |
| HAFNIA ALVEI | 1 | 0 | 1 | 0 | 1 | 0.5% |
| KLEBSIELLA OXYTOCA | 2 | 0 | 2 | 0 | 2 | 1.0% |
| KLEBSIELLA PNEUMONIAE | 4 | 1 | 4 | 1 | 5 | 2.5% |
| LISTERIA MONOCYTOGENES | 1 | 0 | 1 | 0 | 1 | 0.5% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 17 | 0 | 17 | 0 | 17 | 8.5% |
| MORAXELLA CATARRHALIS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| MORGANELLA MORGANII | 1 | 0 | 1 | 0 | 1 | 0.5% |
| PROTEUS MIRABILIS | 2 | 1 | 2 | 1 | 3 | 1.5% |
| PSEUDOMONAS AERUGINOSA | 3 | 0 | 3 | 0 | 3 | 1.5% |
| STAPHYLOCOCCUS AUREUS | 18 | 1 | 18 | 1 | 19 | 9.5% |
| STAPHYLOCOCCUS EPIDERMIDIS | 2 | 2 | 3 | 1 | 4 | 2.0% |
| STAPHYLOCOCCUS HAEMOLYTICUS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STAPHYLOCOCCUS HOMINIS | 2 | 0 | 2 | 0 | 2 | 1.0% |
| STAPHYLOCOCCUS SACCHAROLYTICUS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STAPHYLOCOCCUS, COAGULASE NEGATIVE | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP C | 3 | 0 | 3 | 0 | 3 | 1.5% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP G | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCUS AGALACTIAE | 3 | 0 | 3 | 0 | 3 | 1.5% |
| STREPTOCOCCUS BOVIS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCUS MITIS | 0 | 1 | 0 | 1 | 1 | 0.5% |
| STREPTOCOCCUS OF GROUP D | 2 | 0 | 2 | 0 | 2 | 1.0% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--|-----|------|-----|------|-------|--------|
| STREPTOCOCCUS PNEUMONIAE | 27 | 0 | 27 | 0 | 27 | 13.5% |
| STREPTOCOCCUS PYOGENES | 0 | 1 | 1 | 0 | 1 | 0.5% |
| STREPTOCOCCUS VIRIDANS | 5 | 0 | 5 | 0 | 5 | 2.5% |
| YEASTS | 1 | 0 | 1 | 0 | 1 | 0.5% |
| Total | 185 | 15 | 187 | 13 | 200 | 100.0% |
| Other types | | | | | | |
| AEROMONAS HYDROPHILA | 1 | 0 | 1 | 0 | 1 | 1.3% |
| BACTEROIDES FRAGILIS | 1 | 0 | 1 | 0 | 1 | 1.3% |
| ENTEROBACTER CLOACAE | 0 | 1 | 0 | 1 | 1 | 1.3% |
| ENTEROCOCCUS FAECALIS | 0 | 3 | 0 | 3 | 3 | 3.9% |
| ENTEROCOCCUS FAECIUM | 0 | 1 | 0 | 1 | 1 | 1.3% |
| ESCHERICHIA COLI | 15 | 9 | 17 | 6 | 24 | 31.2% |
| KLEBSIELLA OXYTOCA | 1 | 2 | 2 | 1 | 3 | 3.9% |
| KLEBSIELLA PNEUMONIAE | 1 | 1 | 1 | 1 | 2 | 2.6% |
| MICRO-ORGANISM NOT IDENTIFIED OR NOT FOL | 7 | 2 | 8 | 1 | 9 | 11.7% |
| NEISSERIA MENINGITIDIS | 1 | 0 | 1 | 0 | 1 | 1.3% |
| PASTEURELLA MULTOCIDA | 1 | 0 | 1 | 0 | 1 | 1.3% |
| PEPTOSTREPTOCOCCUS ASACCHAROLYTICUS | 0 | 1 | 0 | 1 | 1 | 1.3% |
| PROTEUS MIRABILIS | 1 | 1 | 2 | 0 | 2 | 2.6% |
| SERRATIA MARCESCENS | 0 | 3 | 0 | 3 | 3 | 3.9% |
| STAPHYLOCOCCUS AUREUS | 5 | 5 | 5 | 5 | 10 | 13.0% |
| STAPHYLOCOCCUS EPIDERMIDIS | 0 | 1 | 0 | 1 | 1 | 1.3% |
| STREPTOCOCCI, BETA-HEMOLYTIC OF GROUP B | 1 | 0 | 1 | 0 | 1 | 1.3% |
| STREPTOCOCCI, GAMMA-HEMOLYTIC | 1 | 0 | 1 | 0 | 1 | 1.3% |
| STREPTOCOCCUS AGALACTIAE | 0 | 1 | 0 | 1 | 1 | 1.3% |
| STREPTOCOCCUS BOVIS | 1 | 0 | 1 | 0 | 1 | 1.3% |
| STREPTOCOCCUS OF GROUP D | 1 | 0 | 1 | 0 | 1 | 1.3% |
| STREPTOCOCCUS PNEUMONIAE | 4 | 0 | 4 | 0 | 4 | 5.2% |
| STREPTOCOCCUS PYOGENES | 1 | 0 | 1 | 0 | 1 | 1.3% |
| STREPTOCOCCUS VIRIDANS | 3 | 0 | 3 | 0 | 3 | 3.9% |
| Total | 46 | 31 | 51 | 25 | 77 | 100.0% |

Table 5c : Distribution of micro-organisms by SEP origin

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----------|------------|------------|------------|------------|---------------|
| Catheter-associated | | | | | | |
| <i>Coagulase-neg. staphylococci</i> | 28 | 235 | 43 | 220 | 263 | 37.7% |
| <i>Staphylococcus aureus</i> | 27 | 127 | 37 | 116 | 154 | 22.1% |
| <i>Candida spp.</i> | 0 | 65 | 1 | 64 | 65 | 9.3% |
| <i>Enterococcus spp.</i> | 4 | 38 | 6 | 36 | 42 | 6.0% |
| <i>Klebsiella spp.</i> | 1 | 26 | 2 | 25 | 27 | 3.9% |
| <i>Escherichia spp.</i> | 5 | 20 | 7 | 18 | 25 | 3.6% |
| <i>Streptococcus spp.</i> | 5 | 20 | 8 | 17 | 25 | 3.6% |
| <i>Enterobacter spp.</i> | 1 | 22 | 2 | 21 | 23 | 3.3% |
| <i>Pseudomonas spp.</i> | 1 | 22 | 1 | 22 | 23 | 3.3% |
| <i>Serratia spp.</i> | 0 | 10 | 0 | 9 | 10 | 1.4% |
| <i>Acinetobacter spp.</i> | 1 | 7 | 1 | 7 | 8 | 1.1% |
| <i>Proteus spp.</i> | 1 | 5 | 1 | 5 | 6 | 0.9% |
| <i>Morganella spp.</i> | 0 | 4 | 0 | 4 | 4 | 0.6% |
| <i>Bacillus spp.</i> | 1 | 2 | 1 | 2 | 3 | 0.4% |
| <i>Stenotrophomonas spp.</i> | 1 | 2 | 1 | 2 | 3 | 0.4% |
| <i>Bacteroides spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.3% |
| <i>Citrobacter spp.</i> | 1 | 1 | 2 | 0 | 2 | 0.3% |
| <i>Neisseria spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| <i>Saccharomyces spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.3% |
| <i>Achromobacter spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Alcaligenes spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Clostridium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Comamomas spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Corynebacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Haemophilus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.1% |
| <i>Leuconostoc spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| Other gram-neg. bacilli, non-ferri | 0 | 1 | 0 | 1 | 1 | 0.1% |
| Other/unidentified | 0 | 1 | 0 | 1 | 1 | 0.1% |
| Total | 79 | 619 | 115 | 581 | 698 | 100.0% |
| Unknown origin | | | | | | |
| <i>Escherichia spp.</i> | 133 | 211 | 155 | 187 | 344 | 19.1% |
| <i>Coagulase-neg. staphylococci</i> | 53 | 224 | 78 | 198 | 277 | 15.4% |
| <i>Streptococcus spp.</i> | 92 | 100 | 107 | 85 | 192 | 10.7% |
| <i>Staphylococcus aureus</i> | 30 | 149 | 48 | 130 | 179 | 9.9% |
| <i>Enterococcus spp.</i> | 15 | 128 | 22 | 121 | 143 | 7.9% |
| <i>Klebsiella spp.</i> | 16 | 103 | 23 | 96 | 119 | 6.6% |
| <i>Enterobacter spp.</i> | 7 | 74 | 14 | 67 | 81 | 4.5% |
| <i>Pseudomonas spp.</i> | 17 | 63 | 21 | 59 | 80 | 4.4% |
| <i>Candida spp.</i> | 1 | 78 | 1 | 78 | 79 | 4.4% |
| Other/unidentified | 31 | 27 | 37 | 21 | 58 | 3.2% |
| <i>Bacteroides spp.</i> | 5 | 29 | 8 | 26 | 34 | 1.9% |
| <i>Acinetobacter spp.</i> | 5 | 28 | 6 | 27 | 33 | 1.8% |
| <i>Proteus spp.</i> | 7 | 24 | 11 | 20 | 31 | 1.7% |
| <i>Serratia spp.</i> | 1 | 16 | 2 | 15 | 17 | 0.9% |
| <i>Citrobacter spp.</i> | 1 | 15 | 3 | 13 | 16 | 0.9% |
| <i>Stenotrophomonas spp.</i> | 1 | 12 | 1 | 12 | 13 | 0.7% |
| <i>Morganella spp.</i> | 2 | 10 | 3 | 9 | 12 | 0.7% |
| <i>Clostridium spp.</i> | 1 | 9 | 4 | 6 | 10 | 0.6% |
| <i>Micrococcus spp.</i> | 7 | 2 | 8 | 1 | 9 | 0.5% |
| <i>Bacillus spp.</i> | 1 | 7 | 1 | 7 | 8 | 0.4% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|-------------------------------------|-----|------|-----|------|-------|--------|
| <i>Prevotella spp.</i> | 0 | 6 | 0 | 6 | 6 | 0.3% |
| <i>Listeria spp.</i> | 0 | 5 | 1 | 4 | 5 | 0.3% |
| <i>Moraxella spp.</i> | 3 | 2 | 4 | 1 | 5 | 0.3% |
| <i>Providencia spp.</i> | 1 | 4 | 1 | 4 | 5 | 0.3% |
| <i>Haemophilus spp.</i> | 1 | 3 | 1 | 3 | 4 | 0.2% |
| <i>Neisseria spp.</i> | 2 | 2 | 2 | 2 | 4 | 0.2% |
| <i>Peptostreptococcus spp.</i> | 1 | 3 | 1 | 3 | 4 | 0.2% |
| <i>Corynebacterium spp.</i> | 1 | 2 | 1 | 2 | 3 | 0.2% |
| <i>Gemella spp.</i> | 2 | 1 | 2 | 1 | 3 | 0.2% |
| <i>Salmonella spp.</i> | 2 | 1 | 2 | 1 | 3 | 0.2% |
| <i>Abiotrophia spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.1% |
| <i>Achromobacter spp.</i> | 0 | 2 | 1 | 1 | 2 | 0.1% |
| <i>Aerococcus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.1% |
| <i>Aeromonas spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.1% |
| <i>Campylobacter spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.1% |
| <i>Lactobacillus spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.1% |
| <i>Pasteurella spp.</i> | 2 | 0 | 2 | 0 | 2 | 0.1% |
| <i>Saccharomyces spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.1% |
| <i>Stomatococcus spp.</i> | 0 | 2 | 1 | 1 | 2 | 0.1% |
| <i>Actinobacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Agrobacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Alcaligenes spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Burkholderia spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Eubacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| <i>Propionibacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.1% |
| Total | 445 | 1356 | 576 | 1221 | 1801 | 100.0% |
| Secondary septicemia | | | | | | |
| <i>Escherichia spp.</i> | 359 | 488 | 409 | 438 | 847 | 32.1% |
| <i>Streptococcus spp.</i> | 267 | 88 | 276 | 79 | 355 | 13.4% |
| <i>Staphylococcus aureus</i> | 87 | 201 | 112 | 175 | 288 | 10.9% |
| <i>Klebsiella spp.</i> | 43 | 145 | 60 | 128 | 188 | 7.1% |
| <i>Coagulase-neg. staphylococci</i> | 62 | 92 | 68 | 86 | 154 | 5.8% |
| <i>Enterococcus spp.</i> | 27 | 111 | 39 | 99 | 138 | 5.2% |
| <i>Pseudomonas spp.</i> | 29 | 100 | 39 | 89 | 129 | 4.9% |
| <i>Enterobacter spp.</i> | 15 | 100 | 22 | 93 | 115 | 4.4% |
| <i>Proteus spp.</i> | 22 | 62 | 29 | 55 | 84 | 3.2% |
| <i>Candida spp.</i> | 5 | 65 | 9 | 61 | 70 | 2.7% |
| <i>Bacteroides spp.</i> | 15 | 36 | 19 | 32 | 51 | 1.9% |
| <i>Acinetobacter spp.</i> | 6 | 23 | 7 | 22 | 29 | 1.1% |
| <i>Morganella spp.</i> | 6 | 20 | 7 | 19 | 26 | 1.0% |
| <i>Serratia spp.</i> | 1 | 20 | 2 | 19 | 21 | 0.8% |
| Other/unidentified | 11 | 9 | 13 | 7 | 20 | 0.8% |
| <i>Citrobacter spp.</i> | 7 | 10 | 8 | 9 | 17 | 0.6% |
| <i>Haemophilus spp.</i> | 5 | 5 | 5 | 5 | 10 | 0.4% |
| <i>Stenotrophomonas spp.</i> | 3 | 5 | 3 | 5 | 8 | 0.3% |
| <i>Prevotella spp.</i> | 3 | 4 | 3 | 4 | 7 | 0.3% |
| <i>Salmonella spp.</i> | 5 | 2 | 7 | 0 | 7 | 0.3% |
| <i>Clostridium spp.</i> | 3 | 3 | 5 | 1 | 6 | 0.2% |
| <i>Corynebacterium spp.</i> | 3 | 3 | 3 | 3 | 6 | 0.2% |
| <i>Lactobacillus spp.</i> | 3 | 3 | 3 | 3 | 6 | 0.2% |
| <i>Moraxella spp.</i> | 4 | 1 | 5 | 0 | 5 | 0.2% |
| <i>Providencia spp.</i> | 2 | 3 | 4 | 1 | 5 | 0.2% |
| <i>Campylobacter spp.</i> | 0 | 4 | 0 | 4 | 4 | 0.2% |

| MICROORGANISM | <D3 | >=D3 | <D5 | >=D5 | TOTAL | % |
|--------------------------------|---------------|----------------|---------------|----------------|--------------|----------|
| <i>Hafnia spp.</i> | 2 | 2 | 4 | 0 | 4 | 0.2% |
| <i>Pasteurella spp.</i> | 2 | 2 | 2 | 2 | 4 | 0.2% |
| <i>Peptostreptococcus spp.</i> | 1 | 3 | 1 | 3 | 4 | 0.2% |
| <i>Abiotrophia spp.</i> | 0 | 3 | 0 | 3 | 3 | 0.1% |
| <i>Aeromonas spp.</i> | 1 | 2 | 1 | 2 | 3 | 0.1% |
| <i>Burkholderia spp.</i> | 0 | 3 | 0 | 3 | 3 | 0.1% |
| <i>Micrococcus spp.</i> | 2 | 1 | 2 | 1 | 3 | 0.1% |
| <i>Neisseria spp.</i> | 3 | 0 | 3 | 0 | 3 | 0.1% |
| <i>Bacillus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.1% |
| <i>Gemella spp.</i> | 0 | 2 | 0 | 2 | 2 | 0.1% |
| <i>Listeria spp.</i> | 2 | 0 | 2 | 0 | 2 | 0.1% |
| <i>Peptococcus spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.1% |
| <i>Saccharomyces spp.</i> | 1 | 1 | 1 | 1 | 2 | 0.1% |
| <i>Actinobacillus spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Actinomyces spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.0% |
| <i>Cryptococcus spp.</i> | 1 | 0 | 1 | 0 | 1 | 0.0% |
| <i>Entamoeba spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| <i>Fusobacterium spp.</i> | 0 | 1 | 0 | 1 | 1 | 0.0% |
| Other/unspec. yeast | 1 | 0 | 1 | 0 | 1 | 0.0% |
| <i>Propionibacterium spp.</i> | 0 | 1 | 1 | 0 | 1 | 0.0% |
| Total | 1012 | 1628 | 1179 | 1459 | 2640 | 100.0% |

Table 9 : Antimicrobial resistance data (NSIHwin V4.03 or later)

| Marker | n det. (1) | n non-S (2) | % non-S (3) | N hosp. ref. (4) | N det. ref. (5) | n non-S ref. (6) | % non-S ref. (7) |
|---|---------------|----------------|----------------|---------------------|--------------------|---------------------|---------------------|
| GRAM-POSITIVE COCCI | | | | | | | |
| <i>S. aureus</i> | | | | | | | |
| MRSA (oxa-R) | 566 | 155 | 27.4 | 106 | 4772 | 1458 | 30.6 |
| Aminoglycosides-R/MRSA | 56 | 6 | 10.7 | 55 | 439 | 59 | 13.4 |
| CTMX-IR/MRSA | 51 | 0 | 0 | 45 | 421 | 11 | 2.6 |
| Clindamycin-IR/MRSA | 64 | 32 | 50 | 53 | 461 | 219 | 47.5 |
| Erythromycin-IR/MRSA | 62 | 31 | 50 | 53 | 468 | 273 | 58.3 |
| Fluoroquinolone-IR/MRSA | 58 | 54 | 93.1 | 51 | 476 | 434 | 91.2 |
| Fusidic acid-IR/MRSA | 20 | 0 | 0 | 33 | 246 | 17 | 6.9 |
| Vancomycin-IR/MRSA | 63 | 0 | 0 | 56 | 499 | 3 | 0.6 |
| Co-trimoxazole I/R | 223 | 1 | 0.4 | 61 | 1649 | 16 | 1 |
| Clindamycin I/R | 272 | 56 | 20.6 | 62 | 1779 | 321 | 18 |
| Erythromycin I/R | 257 | 62 | 24.1 | 63 | 1753 | 487 | 27.8 |
| Cipro/levofloxacin I/R | 242 | 60 | 24.8 | 61 | 1606 | 537 | 33.4 |
| <i>Coagulase-negative staphylococci</i> | | | | | | | |
| Oxacillin R | 157 | 115 | 73.2 | 45 | 1485 | 1112 | 74.9 |
| Vancomycin I/R | 141 | 4 | 2.8 | 38 | 1416 | 19 | 1.3 |
| <i>Enterococci</i> | | | | | | | |
| <i>E. faecalis</i> | | | | | | | |
| Genta/tobra I/R | 14 | 2 | 14.3 | 15 | 123 | 42 | 34.1 |
| Ampicillin I/R | 30 | 0 | 0 | 21 | 372 | 13 | 3.5 |
| Vancomycin I/R | 26 | 0 | 0 | 19 | 356 | 3 | 0.8 |
| <i>E. faecium</i> | | | | | | | |
| Genta/tobra I/R | 3 | 2 | 66.7 | 10 | 36 | 8 | 22.2 |
| Ampicillin I/R | 15 | 12 | 80 | 20 | 183 | 156 | 85.2 |
| Vancomycin I/R | 15 | 1 | 6.7 | 20 | 184 | 31 | 16.8 |
| <i>Streptococcus sp.</i> | | | | | | | |
| <i>S. pneumoniae</i> | | | | | | | |
| Peni/oxacillin I/R | 23 | 0 | 0 | 28 | 325 | 32 | 9.8 |
| Erythromycin I/R | 23 | 3 | 13 | 26 | 315 | 98 | 31.1 |
| Other streptococci | | | | | | | |
| Peni/oxacillin I/R | 29 | 4 | 13.8 | 32 | 321 | 47 | 14.6 |
| Erythromycin I/R | 30 | 11 | 36.7 | 30 | 308 | 103 | 33.4 |
| ENTEROBACTERIACEAE | | | | | | | |
| <i>E. coli</i> | | | | | | | |
| Ampi/Piper I/R | 151 | 95 | 62.9 | 47 | 1618 | 960 | 59.3 |
| Amoxy/Clav I/R | 150 | 41 | 27.3 | 46 | 1611 | 368 | 22.8 |
| C1 (I/R) | 120 | 40 | 33.3 | 37 | 1418 | 385 | 27.2 |
| C2 (I/R) | 152 | 26 | 17.1 | 45 | 1486 | 216 | 14.5 |
| C3 cefotax./ceftriax./ceftaz. (I/R) | 124 | 22 | 17.7 | 45 | 1150 | 128 | 11.1 |
| C4/cefepim (I/R) | 86 | 15 | 17.4 | 37 | 980 | 89 | 9.1 |
| ESBL | 21 | 5 | 23.8 | 23 | 241 | 48 | 19.9 |
| Cipro/levofloxacin (I/R) | 149 | 47 | 31.5 | 44 | 1564 | 341 | 21.8 |
| Genta/Tobra I/R | 71 | 9 | 12.7 | 34 | 993 | 83 | 8.4 |
| <i>Enterobacter sp.</i> | | | | | | | |
| <i>E. aerogenes</i> | | | | | | | |
| C3 cefotax./ceftriax./ceftaz. (I/R) | 11 | 8 | 72.7 | 29 | 136 | 89 | 65.4 |
| C4/cefepim (I/R) | 10 | 0 | 0 | 22 | 120 | 31 | 25.8 |
| ESBL | 2 | 0 | 0 | 14 | 48 | 21 | 43.8 |
| Cipro/levofloxacin (I/R) | 14 | 5 | 35.7 | 30 | 144 | 73 | 50.7 |
| Genta/Tobra I/R | 7 | 0 | 0 | 22 | 97 | 23 | 23.7 |
| Carbapenems I/R | 12 | 0 | 0 | 28 | 134 | 3 | 2.2 |
| <i>E. cloacae</i> | | | | | | | |
| C3 cefotax./ceftriax./ceftaz. (I/R) | 14 | 7 | 50 | 25 | 211 | 66 | 31.3 |
| C4/cefepim (I/R) | 9 | 3 | 33.3 | 22 | 200 | 30 | 15 |
| ESBL | 3 | 1 | 33.3 | 15 | 44 | 18 | 40.9 |
| Cipro/levofloxacin (I/R) | 20 | 3 | 15 | 26 | 225 | 31 | 13.8 |
| Genta/Tobra I/R | 8 | 0 | 0 | 19 | 129 | 7 | 5.4 |

| Marker | n det. (1) | n non-S (2) | % non-S (3) | N hosp. ref. (4) | N det. ref. (5) | n non-S ref. (6) | % non-S ref. (7) |
|-------------------------------------|---------------|----------------|----------------|---------------------|--------------------|---------------------|---------------------|
| Carbapenems I/R | 17 | 0 | 0 | 25 | 201 | 3 | 1.5 |
| <i>Klebsiella sp.</i> | | | | | | | |
| <i>K. pneumoniae</i> | | | | | | | |
| C1 I/R | 30 | 8 | 26.7 | 29 | 300 | 68 | 22.7 |
| C3 cefotax./ceftriax./ceftaz. (I/R) | 33 | 9 | 27.3 | 34 | 249 | 43 | 17.3 |
| C4/cefepim (I/R) | 23 | 7 | 30.4 | 30 | 222 | 34 | 15.3 |
| ESBL | 7 | 4 | 57.1 | 14 | 61 | 26 | 42.6 |
| Cipro/levofloxacin (I/R) | 37 | 7 | 18.9 | 37 | 338 | 37 | 10.9 |
| Genta/Tobra I/R | 21 | 4 | 19 | 25 | 207 | 11 | 5.3 |
| Carbapenems I/R | 25 | 0 | 0 | 31 | 228 | 0 | 0 |
| <i>K. oxytoca</i> | | | | | | | |
| C1 I/R | 16 | 9 | 56.3 | 22 | 141 | 76 | 53.9 |
| C3 cefotax./ceftriax./ceftaz. (I/R) | 23 | 11 | 47.8 | 24 | 140 | 37 | 26.4 |
| C4/cefepim (I/R) | 19 | 5 | 26.3 | 21 | 121 | 23 | 19 |
| ESBL | 3 | 2 | 66.7 | 10 | 33 | 7 | 21.2 |
| Cipro/levofloxacin (I/R) | 27 | 12 | 44.4 | 23 | 165 | 36 | 21.8 |
| Genta/Tobra I/R | 15 | 3 | 20 | 20 | 109 | 9 | 8.3 |
| Carbapenems I/R | 16 | 1 | 6.3 | 22 | 125 | 3 | 2.4 |
| NON-FERMENTERS | | | | | | | |
| <i>Pseudomonas aeruginosa</i> | | | | | | | |
| Piperacillin I/R | 17 | 1 | 5.9 | 25 | 227 | 51 | 22.5 |
| Pip/tazo I/R | 17 | 1 | 5.9 | 23 | 265 | 45 | 17 |
| Ceftazidim I/R | 32 | 0 | 0 | 31 | 423 | 72 | 17 |
| Cefepim I/R | 32 | 1 | 3.1 | 29 | 380 | 83 | 21.8 |
| Carbapenems I/R | 30 | 0 | 0 | 28 | 377 | 65 | 17.2 |
| Cipro/levofloxacin (I/R) | 33 | 2 | 6.1 | 30 | 421 | 102 | 24.2 |
| Amikacin (I/R) | 33 | 2 | 6.1 | 30 | 422 | 51 | 12.1 |
| Genta/Tobra (I/R) | 19 | 1 | 5.3 | 24 | 235 | 57 | 24.3 |
| <i>Acinetobacter sp.</i> | | | | | | | |
| Piperacillin I/R | 8 | 2 | 25 | 15 | 101 | 25 | 24.8 |
| Pip/tazo I/R | 9 | 6 | 66.7 | 17 | 89 | 31 | 34.8 |
| Ceftazidim I/R | 16 | 6 | 37.5 | 24 | 185 | 54 | 29.2 |
| Cefepim I/R | 15 | 3 | 20 | 20 | 170 | 38 | 22.4 |
| Carbapenems I/R | 15 | 2 | 13.3 | 22 | 172 | 2 | 1.2 |
| Cipro/levofloxacin (I/R) | 17 | 6 | 35.3 | 25 | 189 | 43 | 22.8 |
| Amikacin (I/R) | 17 | 1 | 5.9 | 25 | 189 | 11 | 5.8 |
| Genta/Tobra (I/R) | 10 | 1 | 10 | 19 | 127 | 14 | 11 |
| CANDIDA SPP | | | | | | | |
| <i>C. albicans</i> | | | | | | | |
| Fluconazole | 13 | 0 | 0 | 21 | 142 | 3 | 2.1 |
| Amphotericin-B | 11 | 0 | 0 | 18 | 122 | 0 | 0 |
| <i>C. non-albicans</i> | | | | | | | |
| Fluconazole | 15 | 2 | 13.3 | 21 | 133 | 27 | 20.3 |
| Amphotericin-B | 11 | 0 | 0 | 18 | 122 | 0 | 0 |

(1)-(3) results for Belgium (1) number of determined strains - (2) number of non-sensitive strains - (3) percentage of non-sensitive strains

(4)-(7) results for reference data - (4) Number of hospitals in reference database for this marker - (5) number of determined strains

(6) number of non-sensitive strains - (7) % non-sensitive strains

