|  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | Overall | P.Value |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Number of Isolates | 67 | 81 | 66 | 105 | 122 | 143 | 119 | 183 | 162 | 157 | 184 | 214 | 181 | 1784 | NA |
| AMIKAC | 0 (62) | 0 (73) | 0 (61) | 0 (86) | 1 (98) | 0.9 (111) | 0.94 (106) | 0.67 (149) | 0.78 (129) | 25 (4) | 33 (3) | 100 (1) | - (0) | 0.91 (883) | 0.003 |
| AMOCLA | 100 (3) | - (0) | 100 (1) | 22 (59) | 37 (106) | 24 (108) | 26 (104) | 38 (155) | 31 (133) | 42 (116) | 46 (184) | 52 (214) | 46 (181) | 39 (1364) | <0.001 |
| AMPICI | 54 (57) | 44 (57) | 56 (41) | 55 (67) | 59 (92) | 40 (99) | 44 (86) | 50 (135) | 49 (107) | 60 (90) | 55 (184) | 66 (214) | 72 (181) | 56 (1410) | <0.001 |
| CEFAZO | 44 (16) | - (0) | 100 (1) | 22 (59) | 37 (106) | 24 (108) | 26 (104) | 38 (155) | 31 (133) | 42 (116) | 46 (184) | 52 (213) | 46 (181) | 39 (1376) | <0.001 |
| CEFOVE | - (0) | - (0) | 19 (58) | 23 (83) | 37 (106) | 24 (108) | 26 (104) | 38 (155) | 30 (135) | 42 (116) | 46 (184) | 52 (214) | 46 (181) | 38 (1444) | <0.001 |
| CEFPOD | 39 (57) | 18 (62) | 19 (58) | 23 (83) | 37 (106) | 24 (108) | 26 (104) | 38 (155) | 30 (135) | 42 (116) | 45 (179) | 51 (211) | 46 (180) | 37 (1554) | <0.001 |
| CEPHAL | 39 (57) | 22 (50) | - (0) | 22 (59) | 37 (106) | 24 (108) | 26 (104) | 38 (155) | 31 (133) | 42 (116) | 47 (182) | 52 (214) | 46 (181) | 39 (1465) | <0.001 |
| CHLORA | 12 (67) | 8.6 (81) | 4.5 (66) | 17 (105) | 15 (122) | 17 (143) | 12 (119) | 10 (183) | 15 (162) | 22 (157) | 22 (184) | 25 (214) | 29 (181) | 18 (1784) | <0.001 |
| CLINDA | 41 (66) | 37 (78) | 32 (60) | 56 (103) | 54 (121) | 51 (140) | 39 (119) | 49 (181) | 51 (161) | 52 (157) | 46 (182) | 51 (214) | 49 (181) | 48 (1763) | 0.146 |
| DOXYCY | - (0) | 100 (8) | 100 (24) | 100 (62) | 100 (77) | 100 (70) | 100 (52) | 100 (103) | 100 (84) | 61 (139) | 59 (182) | 64 (214) | 61 (181) | 77 (1196) | <0.001 |
| ENROFL | 48 (67) | 32 (81) | 24 (66) | 37 (105) | 39 (122) | 34 (142) | 25 (119) | 39 (183) | 35 (162) | 54 (157) | 45 (184) | 49 (214) | 45 (181) | 40 (1783) | <0.001 |
| ERYTH | 40 (65) | 37 (78) | 32 (60) | 56 (103) | 54 (121) | 52 (141) | 38 (119) | 49 (181) | 51 (161) | 52 (157) | 45 (182) | 52 (214) | 49 (181) | 48 (1763) | 0.121 |
| GENTAM | 19 (62) | 8.2 (73) | 3.3 (61) | 2.3 (86) | 10 (98) | 11 (111) | 8.5 (106) | 8.7 (149) | 12 (129) | 20 (123) | 30 (184) | 40 (214) | 36 (181) | 20 (1577) | <0.001 |
| MARBOF | 36 (67) | 25 (81) | 21 (66) | 31 (105) | 31 (122) | 27 (142) | 18 (119) | 32 (183) | 28 (162) | 44 (157) | 39 (184) | 39 (214) | 39 (181) | 33 (1783) | <0.001 |
| MINOCY | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | 62 (153) | 56 (182) | 64 (214) | 59 (181) | 60 (730) | 0.923 |
| NITRO | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | 0 (153) | 0.55 (182) | 0.47 (214) | 0 (181) | 0.27 (730) | 0.923 |
| OXACIL | 46 (48) | 18 (62) | 19 (58) | 23 (83) | 37 (106) | 24 (108) | 26 (104) | 38 (155) | 30 (135) | 42 (116) | 47 (182) | 52 (214) | 46 (181) | 38 (1552) | <0.001 |
| PENICI | 75 (57) | 74 (57) | 88 (41) | 84 (67) | 84 (92) | 79 (100) | 80 (86) | 85 (135) | 83 (107) | 81 (90) | 76 (182) | 86 (214) | 87 (181) | 82 (1409) | 0.129 |
| PRADOF | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | 45 (153) | 39 (184) | 40 (214) | 40 (181) | 41 (732) | 0.547 |
| RIFAMP | 1.5 (67) | 0 (81) | 0 (66) | 0.95 (105) | 2.5 (122) | 0 (142) | 0 (119) | 1.1 (183) | 1.2 (162) | 0.64 (157) | 0.55 (182) | 0.93 (214) | 2.2 (181) | 0.95 (1781) | 0.484 |
| TETRA | 100 (40) | 100 (40) | - (0) | - (0) | - (0) | 100 (1) | - (0) | - (0) | - (0) | 61 (153) | 59 (182) | 64 (214) | 61 (181) | 65 (811) | <0.001 |
| TRISUL | 31 (67) | 27 (81) | 23 (66) | 45 (105) | 45 (122) | 44 (142) | 29 (119) | 44 (183) | 41 (162) | 46 (157) | 42 (184) | 47 (214) | 43 (181) | 41 (1783) | 0.002 |
| VANCOM | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | - (0) | 0 (153) | 0 (182) | 0.47 (214) | 0 (181) | 0.14 (730) | 0.762 |
| MDR*1* | 45 (30) | 35 (28) | 27 (18) | 51 (54) | 53 (65) | 51 (73) | 38 (45) | 53 (97) | 49 (80) | 54 (84) | 52 (95) | 59 (127) | 56 (102) | 50 (898) | 0.759 |
| For each antimicrobial: Non-susceptible isolate prevalence (number of isolates tested) | | | | | | | | | | | | | | | |
| P-value from Cochran-Armitage test for trend | | | | | | | | | | | | | | | |
| 2007 was excluded because fewer than 30 isolates were available | | | | | | | | | | | | | | | |
| *1*Multidrug Resistance prevalence (number of MDR isolates) | | | | | | | | | | | | | | | |