

Table 1 Resistance rates of *Candida* spp. to antifungal agents

| Species | Total No. | AMB | | FLU | | ITRA | | KETO | | VORI | | NYS | |
|------------------------|-----------|-----|------|-----|------|------|------|------|-----|------|-----|-----|------|
| | | No. | % | No. | % | No. | % | No. | % | No. | % | No. | % |
| <i>C. albicans</i> | 172 | 12 | 7.0 | 16 | 9.3 | 26 | 15.1 | 10 | 5.8 | 4 | 2.3 | 2 | 1.2 |
| <i>C. krusei</i> | 62 | 6 | 10.0 | 59 | 95.2 | 53 | 85.5 | 1 | 1.6 | 2 | 3.2 | 1 | 1.6 |
| <i>C. glabrata</i> | 40 | 6 | 15.0 | 38 | 95.0 | 34 | 85.0 | 0 | - | 0 | - | 0 | - |
| <i>C. kefyr</i> | 40 | 4 | 10.0 | 2 | 5.0 | 11 | 27.5 | 0 | - | 0 | - | 0 | - |
| <i>C. parapsilosis</i> | 18 | 4 | 22.3 | 5 | 27.7 | 10 | 55.5 | 0 | - | 0 | - | 2 | 11.1 |
| Other ^a | 10 | 0 | - | 4 | 40.0 | 2 | 20.0 | 0 | - | 0 | - | 0 | - |
| <i>C. tropicalis</i> | 6 | 2 | 33.3 | 2 | 33.3 | 0 | - | 0 | - | 0 | - | 0 | - |
| <i>C. dubliniensis</i> | 6 | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - |
| Total | 354 | 34 | 9.6 | 126 | 35.5 | 136 | 38.4 | 11 | 3.1 | 6 | 1.7 | 5 | 1.4 |

^a2 cases each of *C. famata*, *C. lusitanae*, *C. zeylanoides* and 4 cases of *C. apicolata*.

Resistance was defined as: amphotericin B (AMB) >1 µg/mL; fluconazole (FLU) ≥ 64 µg/mL; itraconazole (ITRA) ≥ 1 µg/mL; ketoconazole (KETO) ≥ 4 µg/mL; voriconazole (VORI) ≥ 8 µg/mL; nystatin (NYS) ≥ 16 µg/mL [5,7,8].