

CORRECTION

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Correction to: Molecular identification and antifungal susceptibility profile of yeast from vulvovaginal candidiasis

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Following publication of the original article [1], the authors identified an error in Table 3. The correct table (Table 3) is given in this erratum and the original article has been corrected.

The original article can be found online at <https://doi.org/10.1186/s12879-020-04985-w>.

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Table 3 In vitro antifungal susceptibility of 1844 clinical isolates of *Candida* species as determined by the CLSI method

<i>Candida</i> species (n)		Antifungal agents						
		BUC	CLO	FLC	ITC	MIC	TEC	VRC
<i>C. lusitaniae</i> , n = 1	Range	0.03	0.03	0.125	0.03	0.03	0.03	0.03
<i>C. Fabianii</i> , n = 3	Range	0.03–0.25	0.03–0.06	0.5–1	0.03–0.25	0.125–1	0.03	0.03
	MIC50	0.125	0.03	0.5	0.06	0.125	0.03	0.03
	MIC90	0.25	0.06	1	0.25	1	0.03	0.03
<i>Trichosporon asahii</i> , n = 1	Range	0.03	0.03	0.25	0.03	0.06	0.03	0.03
<i>Rhodotorula</i> , n = 3	Range	0.03–0.5	0.03–1	4–128	0.03–8	0.25–8	0.03–0.5	0.03–1
	MIC50	0.06	0.06	64	2	1	0.06	0.03
	MIC90	0.5	1	128	8	8	0.5	1
<i>Kodamaea ohmeri</i> , n = 2	Range	0.125–0.5	0.03	0.25–2	0.125–0.25	0.25–0.5	0.03	0.03
	MIC50	0.125	0.03	0.25	0.125	0.25	0.03	0.03
	MIC90	0.5	0.03	2	0.25	0.5	0.03	0.03
<i>Issatchenkia terricola</i> , n = 2	Range	1–4	0.06–0.125	32–64	0.25–0.5	0.5	0.25	0.25
	MIC50	1	0.06	32	0.25	0.5	0.25	0.25
	MIC90	4	0.125	64	0.5	0.5	0.25	0.25
<i>Torulaspota pretoriensis</i> , n = 1 ATCC90028*	Range	0.25	0.03	8	0.5	0.5	0.125	0.125
	Range	0.015–0.5	0.015–0.5	0.125–2	0.015–4	0.008–0.015	0.015–32	0.015–8
	GM	0.04	0.03	0.21	0.08	0.06	0.03	0.03
MIC90	0.125	0.03	0.5	0.25	0.015	0.03	0.03	
<i>Candida</i> species (n)		Antifungal agents						
		AmB	FLU	NYS	TEB	AFG	CFG	MFG
<i>C. albicans</i> n = 1272	Range	0.015–32	0.03–128	0.03–32	0.03–256	0.008–0.5	0.008–0.5	0.008–0.5
	GM	0.22	0.70	1.60	45.11	0.015	0.1	0.03
	MIC90	0.5	4	8	256	0.03	0.25	0.25
	R		3.3%			0	0	0
<i>C. africana</i> n = 49	Range	0.03–32	0.06–8	0.125–4	0.25–256	0.008–0.03	0.015–0.5	0.008–0.5
	GM	0.08	0.68	0.5	17.31	0.01	0.06	0.02
	MIC90	1	2	4	128	0.015	0.25	0.06
<i>C. dubliniensis</i> n = 1	Range	0.06	0.06	0.25	16	0.008	0.015	0.008
<i>C. glabrata</i> n = 267	Range	0.03–2	0.06–16	0.03–32	0.25–256	0.008–0.5	0.008–0.5	0.008–0.5
	GM	0.29	0.18	3.39	26.62	0.03	0.11	0.05
	MIC90	1	1	8	256	0.06	0.25	0.25
	R		0			0	0	0
<i>C. nivariensis</i> n = 9	Range	0.06–2	0.125–4	0.5–4	1–256	0.015–0.06	0.08–0.5	0.015–0.5
	MIC50	0.06	0.5	1	128	0.06	0.25	0.015
	MIC90	2	2	4	256	0.06	0.5	0.5
<i>C. braccarensis</i> n = 2	Range	0.06–1	0.125–2	0.25–8	8–256	0.015–0.03	0.125–0.5	0.015–0.5
	MIC50	0.06	0.125	0.25	8	0.015	0.125	0.015
	MIC90	1	2	8	256	0.03	0.5	0.5
<i>C. parapsilosis</i> n = 76	Range	0.03–2	0.125–8	0.03–32	0.25–256	0.008–1	0.008–1	0.008–1
	GM	0.19	0.14	0.59	0.62	0.69	0.60	0.54
	MIC90	1	0.125	4	32	0.5	0.5	0.5
	R		0			5.2%	5.2%	1.3%

Table 3 (continued)

<i>Candida</i> species (n)	Antifungal agents							
		AmB	FLU	NYS	TEB	AFG	CFG	MFG
<i>C. metapsilosis</i> n=20	Range	0.015–0.5	0.125–4	0.06–4	0.25–256	0.015–0.5	0.008–0.5	0.015–1
	GM	0.10	0.177	0.46	2.17	0.17	0.17	0.39
	MIC90	0.5	1	4	256	0.25	0.25	0.5
<i>C. orthopsilosis</i> n=6	Range	0.06–0.25	0.125–2	0.06–8	0.25–128	0.008–1	0.015–1	0.008–0.5
	MIC50	0.125	1	0.5	64	0.08	0.30	0.25
<i>C. tropicalis</i> n=61	MIC90	0.25	2	8	128	1	1	0.5
	Range	0.03–1	0.125–32	0.03–8	0.25–256	0.015–0.125	0.008–0.5	0.008–0.5
	GM	0.19	0.23	0.54	60.02	0.03	0.24	0.04
	MIC90	0.5	1	4	256	0.06	0.5	0.5
<i>C. krusei</i> n=54	R		1.8%			0	0	0
	Range	0.03–1	0.125–32	0.03–4	16–256	0.015–0.5	0.008–1	0.008–0.5
	GM	0.43	4.2	0.32	75.66	0.08	0.08	0.15
<i>Saccharomyces cerevisiae</i> n=12	MIC90	1	16	1	256	0.125	0.5	0.25
	R		2.9%			0	1.85%	0
	Range	0.03–4	0.06–8	0.125–32	0.25–256	0.015–0.5	0.08–0.5	0.015–0.5
<i>C. guilliermondii</i> n=2	GM	0.18	0.21	0.78	53.20	0.14	0.10	0.18
	MIC90	1	1	8	256	0.5	0.25	0.25
	Range	0.06–0.5	0.125–0.25	0.25–0.5	64–128	0.015–0.25	0.25–0.5	0.015–0.25
<i>C. lusitanae</i> n=1	MIC50	0.06	0.125	0.25	64	0.015	0.25	0.015
	MIC90	0.5	0.25	0.5	128	0.25	0.5	0.25
	R		0			0	0	0
<i>C. fabianii</i> n=3	Range	0.125	0.125	0.25	0.25	0.03	0.25	0.015
	Range	0.06–0.25	0.125	0.25	128	0.015–0.03	0.015–0.25	0.015–0.06
	MIC50	0.06	0.125	0.25	128	0.015	0.015	0.03
<i>Trichosporon asahii</i> n=1	MIC90	0.25	0.125	0.25	128	0.03	0.25	0.06
	Range	0.125	1	0.25	128	0.015	0.5	0.015
	Range	0.03–0.5	0.125	0.06–0.125	8–256	0.06–0.5	0.25–0.5	0.25–0.5
<i>Rhodotorula</i> n=3	MIC50	0.03	0.125	0.06	8	0.06	0.25	0.25
	MIC90	0.5	0.125	0.125	256	0.5	0.5	0.5
	Range	0.125–1	0.125	0.5	128	0.015	0.125–0.25	0.015–0.03
<i>Kodamaea ohmeri</i> n=2	MIC50	0.125	0.125	0.5	128	0.015	0.125	0.015
	MIC90	1	0.125	0.5	128	0.015	0.25	0.03
	Range	0.125–0.5	8	0.5	128–256	0.06	0.06	0.08
<i>Issatchenkia terricola</i> n=2	MIC50	0.125	8	0.5	128	0.06	0.06	0.08
	MIC90	0.5	8	0.5	256	0.06	0.06	0.08

Table 3 (continued)

Candida species (n)	Antifungal agents							
		AmB	FLU	NYS	TEB	AFG	CFG	MFG
<i>Torulaspota pretoriensis</i> n = 1	Range	0.125	0.125	0.25	16	0.015	0.125	0.015
ATCC90028 ^a	Range	0.03–2	0.125–8	0.25–16	1–256	0.008–0.015	0.015–0.5	0.008–0.015
	GM	0.22	0.64	1.31	88.22	0.01	0.09	0.01
	MIC90	1	2	8	256	0.015	0.5	0.015

GM geometry mean, BUC butoconazole, CLO Clotrimazole, FLC Fluconazole, ITC Itraconazole, VRC Voriconazole, MIC Miconazole, TEC Terconazole, AmB Amphotericin B, FLU Flucytosine, NYS Nystatin, TEB Terbinafine, AFG Anidulafungin, CFG Caspofungin, MFG Micafungin

^a ATCC90028 was tested 57 times

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