

Table S1. PCR fingerprinting profiles of *C. parapsilosis* isolates

Patient code	GACA4										M13					T3B					OPA-03																									
OM	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	
G3D	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	
AG	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
PR	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
BN	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
PG	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
TW	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
G2A	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
RD	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
DLBS	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
MC	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
OS	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
IC	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
DGR	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
SR	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
RE	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
RS	1	0	1	1	1	1	1	0	0	A	0	1	1	1	0	1	A	1	0	0	0	0	1	1	0	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A
environmental sample	1	1	1	1	0	1	1	1	1	B	1	0	0	1	1	1	B	0	1	0	1	1	0	0	1	B	1	1	1	0	0	1	0	1	1	1	1	1	1	1	1	1	1	B		

PCR primers used to generate fingerprinting profiles are indicated. Numbers 1 and 0 indicate the presence or the absence of the PCR product, respectively.

Table S2. Robust ANOVA and Kruskal-Wallis tests

	Robust ANOVA p	Multiple Case-Control comparison test after Robust ANOVA p*	Kruskal-Wallis rank sum test p	Multiple Case-Control comparison test after Kruskal-Wallis p*
Duration of Use of CVC	0.0291	< 0.05	0.0298	< 0.05
Duration of Use of UC	<0.001	< 0.05	<0.001	< 0.05
Duration of Use of AV	<0.001	< 0.05	<0.001	< 0.05
Gestational Age	<0.001	< 0.05	<0.001	< 0.05
Birth Weight	<0.001	< 0.05	<0.001	< 0.05
Length of NICU Stay	NS	NS	NS	NS

*For all pairwise comparisons between groups.

Notes. For Robust ANOVA trimming was 20%. A bootstrap with n=5000 bootstrap samples was added to the trimmed mean.

Abbreviations: UC, umbilical catheter; CVC, central venous catheter; AV, assisted ventilation; NS, not significant.