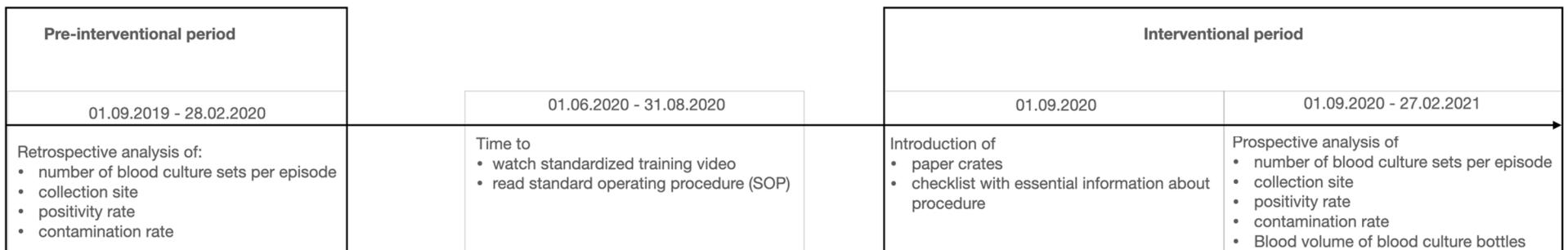


Implementation of Antibiotic Stewardship improves the quality of blood culture diagnostics at an intensive care unit of a university hospital

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Supplementary Data:



Supplementary Figure S1: Graphical abstract of timeline and intervention tools of the study.

Species	Pre-intervention	Post-intervention
Contaminant species	27	23
<i>Bacillus cereus</i>	0	1
<i>Bacteroides uniformis</i>	0	1
<i>Corynebacterium spp.</i>	1	0
<i>Staphylococcus arlettae</i>	0	1
<i>Staphylococcus capitis</i>	3	2
<i>Staphylococcus haemolyticus</i>	3	2
<i>Staphylococcus hominis</i>	2	2
<i>Staphylococcus. epidermidis</i>	17	14
<i>Stenotrophomonas maltophilia</i>	1	0
Pathogenic species	81	60
<i>Acinetobacter dijkshorniae</i>	1	0
<i>Bacteroides cellulosilyticus</i>	0	1
<i>Bacteroides ovatus</i>	2	0
<i>Candida albicans</i>	5	1
<i>Candida dublinensis</i>	2	0
<i>Candida glabrata</i>	2	13
<i>Candida krusei</i>	3	0
<i>Candida spp. (not identified)</i>	1	0
<i>Enterobacter cloacae</i>	5	0
<i>Enterococcus faecalis</i>	0	4
<i>Enterococcus faecium</i>	36	9
<i>Escherichia coli</i>	9	11
<i>Klebsiella pneumoniae</i>	6	4
<i>Klebsiella spp. (not identified)</i>	1	0
<i>Klebsiella varicola</i>	1	0
<i>Pseudomonas aeruginosa</i>	1	0
<i>Staphylococcus aureus</i>	1	11
<i>Staphylococcus epidermidis</i>	0	6
<i>Staphylococcus lugdunensis</i>	2	0
<i>Streptococcus anginosus</i>	2	0
<i>Streptococcus constellatus</i>	1	0

Supplementary Table S1: Species distribution of contaminant and pathogenic species of the pre-intervention and post-intervention period.