

THE LANCET

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Supplementary appendix

This appendix formed part of the original submission. We post it as supplied by the authors.

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Table 2. Clinical status of the index child during the course of PICU stay

Clinical Scores	Day 1	Day 3	Day 6	Day 9	Day 12	Day 15	Day 35
SOFA Score/ Risk of mortality (%)	2/ ≤ 33.3	12/ ≥ 95	10/50	8/ ≤ 33.3	3/ ≤ 33.3	3/ ≤ 33.3	1/ ≤ 33.3
Modified Shock Index (MSI)	0.97	2.80	2.2	2.0	1.86	1.66	1.1
Vasoactive Inotrope Score (VIS)	-	30	20	10	-	-	-
Oxygenation Index (OI)	-	4.2	1.6	1.36	1.28	-	-

Abbreviations: SOFA, sequential organ failure assessment

Modified shock index (MSI) is defined as heart rate divided by mean blood pressure

Oxygenation index is calculated as mean airway pressure MAP (in cmH₂O) \times FiO₂ \times 100 \div PaO₂.