











# Effect of oral chlorhexidine de-adoption and implementation of an oral care bundle on mortality for mechanically ventilated patients in the intensive care unit (CHORAL): a multi-center stepped wedge cluster-randomized controlled trial

Craig M. Dale<sup>1,2,3</sup> , Louise Rose<sup>4,5</sup> , Sarah Carbone<sup>1</sup>, Ruxandra Pinto<sup>6</sup> , Orla M. Smith<sup>1,7,8</sup>, Lisa Burry<sup>5,9,10</sup> , Eddy Fan<sup>5,11</sup> , Andre Carlos Kajdacsy-Balla Amaral<sup>3,5,6</sup>, Victoria A. McCredie<sup>5,11,12</sup> , Damon C. Scales<sup>3,5,6</sup>  and Brian H. Cuthbertson<sup>3,5,6,13\*</sup> 

*Intensive Care Med* (2021) 47:1295–1302

2021/12/02

慈恵ICU勉強会 Journal club

ICU看護師 山口庸子

指導医 阿部建彦