

Biostatistics statement

The statistical methods of this study were reviewed by **Charat Thongprayoon** from Bassett Medical Center, Cooperstown, NY, USA and **Wisit Chuengpasitporn** from University of Mississippi Medical Center, Jackson, Mississippi, USA.

Charat Thongprayoon and Wisit Cheungpasitporn completed Postdoctoral Diploma in Clinical and Translational Science (CCaTS) from Mayo Graduate School, Rochester, MN, USA