

This document summarizes the publication outputs that ILCOR sanctions related to the continuous evidence evaluation process:

- 1. The systematic review including PROSPERO registration
- 2. The COSTR posted on ILCOR.org
- 3. The COSTR annual summary all posted COSTR on ILCOR.org summarized with additional details and published in both Circulation and Resuscitation.

Overview of ILCOR publication outputs v 1.1 12 November 2018 CEE WG approved

KSU/SR and ILCOR priority team completes systematic review and develops manuscript for publication in journal of their choice with;

- GRADE Evidence Profile tables
- Forest plots of studies

KSU/ESR drafts Consensus on Science (NO Treatment Recommendation) and gives to TF and inputs GRADE Evidence Profile Tables into online software. The TF chair generates the ETD framework from this software interface.



Lead and nodal TASK FORCES discuss and debate the evidence and develop **WEB Consensus on Science** *with Treatment Recommendations* (CoSTR) for posting on www.ilcor.org. Initial posting for public comment then **final posting** *will be* **labeled DRAFT (compliant with circulation policy)**, containing:

- Uses the CEE approved COSTR template
- Including Evidence to Decision (E to D) framework tables
- Links to systematic review and PROSPERO registration

CEE WG/ILCOR Board approval needed before the CoSTR is posted on ILCOR.org



Continuously, Writing Groups of Resuscitation Councils develop Council-Specific Guideline Updates and any necessary training materials consistent with ILCOR Web posting and their local process for updating Guidelines



Annually, ILCOR Writing Groups develop a **CoSTR summary manuscript** for a combined journal publication in *Circulation* and *Resuscitation*. This document will highlight all final ILCOR web postings with a published SR (requirement for inclusion). The document will contain:

- No Grade tables, no Forest plots, no E to D tables
- More detailed final Consensus on Science (more description of evidence likely to be needed since not accompanied by GRADE tables or Forest plots)
- Treatment Recommendations will be identical to the final version posted on ILCOR
 Website
- More detail in Values and Preferences, Knowledge gaps
- Final version must be approved by ILCOR Council Chairs before publication
- COSTR summary manuscript citation added to ILCOR.org posting of contributing COSTR(s)