CPME response to the consultation with the members of the Patient
Safety and Quality of Care Expert Group

Presentations of the Study on
“Costs of unsafe care and cost-effectiveness of patient safety
programmes”

CPME would like to thank the European Commission and the partners of the tender on the costs of unsafe care for the opportunity to submit comments. Please see below the CPME response to the presentation on unsafe care as well as general comments on the study progress presented by the Austrian Institute of Health.

Concerning OBJECTIVE 1. To provide a comprehensive picture of the financial impact of poor patient safety on the European Union’s health systems;

CPME promotes a culture of patient safety across healthcare systems. At EU level, CPME encourages a system analysis approach in an effort to understand how human factors, medical devices, organisations, pharmaceutical products, etc., all interact to create safe conditions in the health sector.


- Suggested amendment of OBJECTIVE 1. To provide a comprehensive as possible picture of the financial impact of poor patient safety on the European Union’s health systems that takes into account the interaction between human factors, medical devices, organisations, pharmaceutical products, etc.;

Concerning OBJECTIVE 2. To identify cost-effective patient safety programmes implemented in the EU/EEA Member States and develop an analysis identifying their success factors;

Suggested amendment of OBJECTIVE 2. To identify transferable cost-effective patient safety programmes implemented in the EU/EEA Member States and develop an analysis that evidences their transferability and identifies their success factors;
Clinical evidence has to be differentiated from anecdotal evidence. In medicine, oftentimes clinical guidelines are more grounded in evidence than peer reviewed literature. As such, we suggest a strict selection criteria when doing a literature review, to include only systematic literature reviews from peer reviewed journals and we suggest to contact EU/EEA member states and medical professional representatives to include clinical guidelines when looking at the aggregate level of adverse events. Proceeding this way may also overcome the barier that the quality of the literature is overall very poor.

The first results presented confirm the above-mentioned recommendation. A typical literature review method may not be adequate first because of the lack of systematic literature reviews and second because a more refined method needs to be applied that includes a database and translations of all the clinical guidelines that are relevant. Including evidence only from Anglo-Saxon countries would pose a problem of transferability for the other healthcare systems and possibly result in erroneous recommendations creating further costs.
Furthermore, the proportion of adverse events due to surgical errors and acute care adverse events should not be grouped under the same section. Please include separate rows for acute care adverse events and surgical medical errors. Also, under surgical errors there is a need for further clarification. Should this include by definition all errors a patient may encounter during surgery or just the medical surgery errors?

The same should be the case for medication errors and adverse drug events. The reliability of this study and its methodological justification should represent a first priority.