Author's response to reviews

Title: A context model to prioritize drug safety alerts in CPOE systems: Development and first validation

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Author's response to reviews:

Dear Sir or Madam,

We hereby submit a revised version of the manuscript entitled: "A context model to prioritize drug safety alerts in CPOE systems: Development and first validation" for consideration as a publication in BMC Medical Informatics and Decision Making.

This version provides more detail regarding the methodology used in our study. The made changes are listed point-by-point in the following:

(P1) An additional file (Supplement1.xls) was uploaded to provide a list of all hand-searched journals (Page 4).

(P2) The used PubMed search terms in Table 1 (Page 4) were completed with the section on which these terms were applied ([Title/Abstract]).

(P3) The whole process of filtering papers 'by relevance' was described in more detail (Page 4 and Page 5) and the corresponding references were additionally added.

(P4) An updated version of the flowchart (Figure 3) of the performed literature search was generated (Page 5).

(P5) The selection process of the experts for the interviews was described in more precisely (Page 5).

(P6) Within the phase of the generation of the context model the reference ([22]) was added that describes the methodology we used to develop the main categories (Page 6).

We think that we now provide enough detail such that other researchers could replicate our methodology; otherwise please give us specific comments so that we can further improve the methods section.
Sincerely,
Daniel Riedmann and Martin Jung