Author’s response to reviews

Title: Utilization of the national cluster of district health information system for health service decision-making at the district, sub-district and community levels in selected districts of the Brong Ahafo Region in Ghana

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Assistant Editor Comments:

1. Abstract
   --At the end of the abstract in your main manuscript, please also include a Keywords section, containing three to ten keywords.
   Response: keywords have been included as required at lines 37 to 39

2. List of Abbreviations
   --Please provide a list of all the abbreviations used in the manuscript. This list should be placed just before the Declarations section, after the Conclusions section. All abbreviations should still be defined in the text at first use.
   Response: list of abbreviations have been inserted just before the Declarations section at lines 441 to 464

3. Figures
   --Please state in the figure legends whether the map depicted in [FIGURE 3] is your own or taken from another source.
If taken from another source please acknowledge the source in the figure legend, and if it is under copyright also state the written permission given to use and adapt it. If the above conditions are not met the image needs to be removed. Please note the editors may request proof of permission at any time. Should you require an alternative source you may wish to try Wikimedia Commons:
http://commons.wikimedia.org/wiki/Main_Page
Response: the map depicted in FIGURE 3 is our own source. this has been stated at line 547 under the Figure legends section

--We note that [FIGURE 7] is not currently cited within the main manuscript text. Please ensure that all figures, tables and supplementary/additional files are cited within the text. Any items which are not cited may be deleted by our production department upon publication.
Response: FIGURE 7 has been appropriately cited at line 301

4. Interviews
--Please clarify whether the interview guide used in your study was developed for this study or has previously been published elsewhere. If the interview guide has been published elsewhere please provide a reference to it in your manuscript, if the interview guide was developed for this study, please upload an English language version as a supplementary file. Please also ensure that the interview guide is cited as such (i.e. "Additional File 1") within the main manuscript text.
Response: Data collection tools and interview guides were developed based on the 2011 version of Measure Evaluate Performance of Routine Information Systems Management (PRISM) tools. This has been stated and cited at lines 150 to 152 under the Data Collection sub-section of the Results section