Author’s response to reviews

Title: Automated Detection of Altered Mental Status in Emergency Department Clinical Notes: A Deep Learning Approach

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Version: 2 Date: 31 Jul 2019

Author’s response to reviews:

Reviewer 1
The manuscript is improved than its previous version. I recommend following corrections:

Line 186: check spelling 'Forrest'. Correct spellings will be 'Forest'.
Please read the document for possible punctuation errors. For example, lines 217 to 223 need special attention. There are other such sentences. For example, on line 226 the caret may be a noun with big C in the beginning.?

Response:
Please note, the line numbering has changed slightly due to the differences in tracked versions.
On line 185 (formerly 186): we corrected the typo to “Forest”.
Lines 216-222 (formerly 217-223): We corrected some punctuations and clarified the sentence describing the model training parameters.
Regarding the word “caret” vs. “Caret”, the publishers of caret refer to it un-capitalized [reference 52 in manuscript], so we did not capitalize “caret”.

Reviewer 2
The authors have adequately addressed my criticisms.
In conclusion, we would like to thank the reviewers for their diligent critiques and thoughtful comments. We have addressed the reviewers’ comments and suggested edits. We are excited to share our work with the rest of the informatics community.

Thank you for your consideration.

Sincerely,

Jihad S Obeid, MD