Author’s response to reviews

Title: Improved de-identification of physician notes through integrative modeling of both public and private medical text

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Author’s response to reviews:

1. added competing interests section to cover letter.
2. removed supplementary figure s1.
3. added supplemental table s3 of PHI mapping per reviewer request.
4. addressed comment regarding regex manipulation per reviewer request.
5. reported on recall, precision, F1 and F10 scores instead of sensitivity and specificity per reviewer request.
6. addressed comparison to participants in original i2b2 de-id challenge per reviewer request.
7. simplified tables, figures, and equations.
8. added figure 4. classifier results by feature group.
9. added figure 5. and associated data
10. add figure 6 and associated data.