

**From:** Colleen M Sittani csittlani@uw.edu  
**Subject:** RE: MultiSTAAR draft manuscript for your review  
**Date:** June 12, 2023 at 16:16  
**To:** Ken Rice kenrice@uw.edu, Li, Xihao xihaoli@hsph.harvard.edu  
**Cc:** Bruce M Psaty psaty@uw.edu, Li, Zilin zilli@iu.edu, Lin, Xihong xlin@hsph.harvard.edu



Hi Xihao,

The penultimate draft of this manuscript has now been approved by CHS. Good luck with the submission!

Thanks,  
Colleen

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**From:** Ken Rice <kenrice@uw.edu>  
**Sent:** Thursday, June 1, 2023 11:58 PM  
**To:** Li, Xihao <xihaoli@hsph.harvard.edu>; Colleen M Sittani <csittlani@uw.edu>  
**Cc:** Josh Bis <joshibis@uw.edu>; Bruce M Psaty <psaty@uw.edu>; Jennifer Brody <jeco@uw.edu>; Li, Zilin <zilli@iu.edu>; Lin, Xihong <xlin@hsph.harvard.edu>  
**Subject:** RE: MultiSTAAR draft manuscript for your review

Now with a few comments in the Methods sections.

Best wishes

Ken

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**From:** Li, Xihao <xihaoli@hsph.harvard.edu>  
**Sent:** Thursday, June 1, 2023 8:24 AM  
**To:** Ken Rice <kenrice@uw.edu>; Colleen M Sittani <csittlani@uw.edu>  
**Cc:** Josh Bis <joshibis@uw.edu>; Bruce M Psaty <psaty@uw.edu>; Jennifer Brody <jeco@uw.edu>; Li, Zilin <zilli@iu.edu>; Lin, Xihong <xlin@hsph.harvard.edu>  
**Subject:** Re: MultiSTAAR draft manuscript for your review

Dear Ken,

Thank you very much for taking your time editing the manuscript. We will revise the manuscript following your comments and suggestions.

Dear Colleen,

Thank you for submitting the manuscript for CHS's approval.

Best,  
Xihao

On Jun 1, 2023, at 02:29, Ken Rice <[kenrice@uw.edu](mailto:kenrice@uw.edu)> wrote:

Hi Xihao, Zilin

Please find attached a marked-up version of the main part of the manuscript, with my edits. Some of the claims about other methods “missing” signals need to be toned down, and a few clarifications are needed. The figures need some work, too.

My colleague Colleen Sitlani (cc'd) will be submitting it for CHS's approval, which I don't expect will be a holdup.

I hope to also get to the Methods section (and others) but this may take a few days.

Best wishes

Ken

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**From:** Li, Xihao <[xihaoli@hsph.harvard.edu](mailto:xihaoli@hsph.harvard.edu)>

**Sent:** Wednesday, May 31, 2023 1:09 PM

**To:** Josh Bis <[joshbis@uw.edu](mailto:joshbis@uw.edu)>

**Cc:** Colleen M Sitlani <[csitlani@uw.edu](mailto:csitlani@uw.edu)>; Ken Rice <[kenrice@uw.edu](mailto:kenrice@uw.edu)>; Bruce M Psaty <[psaty@uw.edu](mailto:psaty@uw.edu)>; Jennifer Brody <[jeco@uw.edu](mailto:jeco@uw.edu)>; Li, Zilin <[zilli@iu.edu](mailto:zilli@iu.edu)>

**Subject:** Re: MultiSTAAR draft manuscript for your review

Dear Josh,

Thank you very much for letting us know and for the support from CHS.

Best,  
Xihao

On May 31, 2023, at 13:10, Joshua C. Bis <[joshbis@uw.edu](mailto:joshbis@uw.edu)> wrote:

Hi Xihao -- the CHS authors for this paper will be Bruce, Ken Rice, and Colleen Sitlani (copied). They will provide their comments and authorship information.

Thanks for including us!

On May 30, 2023, at 5:06 PM, Li, Xihao

<[xihaoli@hsph.harvard.edu](mailto:xihaoli@hsph.harvard.edu)> wrote:

Dear Bruce,

Thank you very much for your support as always. We will check if there is any word limit on the abstract.

Dear Josh and Jen,

Please see the email below in case you were not copied.

Thanks in advance for your help.

Best,  
Xihao

On May 30, 2023, at 19:11, Bruce M Psaty  
<[psaty@uw.edu](mailto:psaty@uw.edu)> wrote:

Xihao,

Nice paper. You might include some quantitative estimates of improvement, say, of power or of findings for numbers of rare variants in the abstract. Thanks for the opportunity to participate.

Josh and Jen,

We need two more authors for this project. See below. I approve and this version can go to CHS Publications. Thanks

Bruce

=====  
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Professor, Medicine & Epidemiology  
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Washington  
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**From:** Li, Xihao <[xihaoli@hsph.harvard.edu](mailto:xihaoli@hsph.harvard.edu)>  
**Sent:** Tuesday, May 30, 2023 10:24 AM  
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<[xlin@hsph.harvard.edu](mailto:xlin@hsph.harvard.edu)>  
**Subject:** MultiSTAAR draft manuscript for  
your review

, you receive

Dear all,

We're excited to share the draft of MultiSTAAR methods paper for your review/feedback:

Manuscript: [https://www.dropbox.com/scl/fi/7h98zbyaifti5se8ytjc2/MultiSTAAR\\_v2\\_clean.docx?](https://www.dropbox.com/scl/fi/7h98zbyaifti5se8ytjc2/MultiSTAAR_v2_clean.docx?dl=0&rlkey=4ma54ojl2pn2ocbmgdcqttq25)

[dl=0&rlkey=4ma54ojl2pn2ocbmgdcqttq25](https://www.dropbox.com/scl/fi/7h98zbyaifti5se8ytjc2/MultiSTAAR_v2_clean.docx?dl=0&rlkey=4ma54ojl2pn2ocbmgdcqttq25)

Supp

Figures: [https://www.dropbox.com/scl/fi/qbgodynxgcir0wn894ac/MultiSTAAR\\_Supplementary-Figures\\_v2.docx?](https://www.dropbox.com/scl/fi/qbgodynxgcir0wn894ac/MultiSTAAR_Supplementary-Figures_v2.docx?dl=0&rlkey=h2gw0buunijlyiasxb2bfhqbn)

[dl=0&rlkey=h2gw0buunijlyiasxb2bfhqbn](https://www.dropbox.com/scl/fi/qbgodynxgcir0wn894ac/MultiSTAAR_Supplementary-Figures_v2.docx?dl=0&rlkey=h2gw0buunijlyiasxb2bfhqbn)

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Tables: [https://www.dropbox.com/scl/fi/agoeiham13I52kxjwtovd/MultiSTAAR\\_Supplementary-Tables\\_v2.xlsx?](https://www.dropbox.com/scl/fi/agoeiham13I52kxjwtovd/MultiSTAAR_Supplementary-Tables_v2.xlsx?dl=0&rlkey=mcse5g9q29mismlgrfr3ipfwe)

[dl=0&rlkey=mcse5g9q29mismlgrfr3ipfwe](https://www.dropbox.com/scl/fi/agoeiham13I52kxjwtovd/MultiSTAAR_Supplementary-Tables_v2.xlsx?dl=0&rlkey=mcse5g9q29mismlgrfr3ipfwe)

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Note: [https://www.dropbox.com/scl/fi/ta8k9a4wcz04bbr2wix90/MultiSTAAR\\_Supplementary\\_Note\\_v2.docx?](https://www.dropbox.com/scl/fi/ta8k9a4wcz04bbr2wix90/MultiSTAAR_Supplementary_Note_v2.docx?dl=0&rlkey=n4pvfvxg8uphg3fv2ysvwmav6)

[dl=0&rlkey=n4pvfvxg8uphg3fv2ysvwmav6](https://www.dropbox.com/scl/fi/ta8k9a4wcz04bbr2wix90/MultiSTAAR_Supplementary_Note_v2.docx?dl=0&rlkey=n4pvfvxg8uphg3fv2ysvwmav6)

When available, could you please also send the manuscript to your corresponding P&Ps (or let us know if you'd like to do this & which email address to send it to)? Please kindly note that we may need your help to identify authors for your respective authorship group (3 per group as we have done previously with the TOPMed Lipids working group), so could you please fill out [https://docs.google.com/spreadsheets/d/1Ja\\_i-N3RdxadoXChbWhyBTsHbKqBtIT3-P9UzXpyj\\_Y/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1Ja_i-N3RdxadoXChbWhyBTsHbKqBtIT3-P9UzXpyj_Y/edit?usp=sharing)

We recognize that many of you are on or about to go on vacation. We are hoping we get feedback from everyone by **June 13 (Tuesday)**; please let us know if you need more time.

Please do not hesitate to reach out with any questions/comments. Many thanks for your

collaboration and we look forward to your constructive feedback (as well as the administrative guidance – P&Ps and authorship)!

Xihao, Zilin on behalf of Xihong

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