From: Li, Xihao xihaoli@unc.edu 🕖

Subject: Re: Height WGS Paper (Exeter) for your review (TOPMed as Replication)

Date: September 5, 2023 at 10:18

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Dear all.

Hope you are doing well. We sent out this paper Whole genome association testing in 333,100 individuals across three Biobanks identifies rare non-coding single variant and genomic aggregate associations with height earlier for your review. Please find the latest version of height manuscript and supplementary materials led by the team from University of Exeter (UK) based on the comments and feedbacks we have collected, as well as a copy of the approval TOPMed paper proposal for this manuscript (proposal id #15383) attached.

Manuscript: https://www.dropbox.com/scl/fi/pywhy41i0ittgk88bw5en/Height_WGS_Paper_200k_v19_Untracked.docx?rlkey=p4s8u5nxl9j6cadjrpdvmhrki&dl=0

Study design: https://www.dropbox.com/scl/fi/fugbsht29up71yy1soi4t/Study_Design_Figure.pdf?

rlkey=z3jfg8vid5ifm1igg5tov4vkw&dl=0

Supplementary Tables: https://www.dropbox.com/scl/fi/8mgszfh52d2zuvtdfqg0q/Supplementary_Tables_Final.xlsx?

 $\underline{\mathsf{rlkey}} = \mathsf{slrabewc1} = \mathsf{1v5} \mathsf{uch1} \mathsf{s91} \mathsf{e4v3} \mathsf{s\&dl} = \mathsf{0}$

Supplementary Note

(Acknowledgement): https://www.dropbox.com/scl/fi/60k93q03krtqgim04zx9b/Height_WGS_Paper_200k_TOPMED_Acknowledgements_08222023.docx?rlkey=lpllx7vc3msl3etypgo2xjorm&dl=0

Could you please let us know any additional comments/suggestions on the content of manuscript and supplementary materials?

We are also writing to kindly follow up regarding the study-specific approvals of this manuscript. Specifically, TOPMed ACC have informed us that, unless there is a specific need for the P&P committee approval, we can assume our studies are automatically approved if we do not receive any feedback within two weeks. Based on this guidance, we would like to seek your approval for each study by **September 19** (**Tuesday**). Your timely feedback would be greatly appreciated, ensuring we maintain compliance and align this work with the guidelines set forth. Please let us know if there are any additional procedures or requirements we should be aware of

Thank you very much for your collaboration and support.

Best,

Xihao & Zilin

On Jul 31, 2023, at 15:21, Li, Xihao <xihaoli@hsph.harvard.edu> wrote:

Dear all,

Hope you are doing well. We're happy to share the draft of the Height UKBB WGS Paper for your review/feedback. This project is led by the team from the University of Exeter, UK. The manuscript analyzes the UKBB Height WGS data and uses the TOPMed Height WGS data as the replication. The TOPMed proposal for this manuscript has been approved (proposal id #15383).

Manuscript: https://www.dropbox.com/scl/fi/3y5wnfo622d56cp1a3t9x/Height_WGS_Paper_200k_TOPMED_Approval_July2023.docx?rlkey=kx9tk5kyyps2of2zen0xqfj03&dl=0
Supplementary Note

(Acknowledgement): https://www.dropbox.com/scl/fi/hxgmpfpxv4embe9e24u2j/Height_WGS_Paper_200k_TOPMED_Acknowledgements.docx?rlkey=ercxp7r56r56ld2nwu34jp0t2&dl=0

TOPMed proposal (Approved): https://www.dropbox.com/scl/fi/1vygj53i3ryxzbe8xa0sh/Revised-Replication-of-rare-non-coding-anthropometric-trait-associations-from-whole-genome-sequencing-downloaded2023-07-10.pdf? rlkey=8bx85xq23qh0wr92l3xcz8kok&dl=0

At convenience, 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) for study-specific approval of this manuscript? As discussed with the TOPMed Anthropometry Working Group, one author representing each study has currently been included for this TOPMed replication paper. Please kindly let us know if you have any additional comments/suggestions regarding this.

We recognize that many of you are on or about to go on vacation. We are hoping we get feedback from everyone by <u>August 13 (Sunday)</u>; please let us know if you need more time.

XL

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 approval)!

Best wishes,

Xihao & Zilin on behalf of the TOPMed Anthropometry WG

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