Raffield, Laura

From:	Raffield, Laura
Sent:	Tuesday, June 20, 2023 3:29 PM
То:	Robert Kaplan
Cc:	North, Kari E; Avery, Christy Leigh
Subject:	RE: TOPMed inflammation paper draft for review- proposal # 1854

Wonderful, thank you so much Robert, sounds great! Look forward to your feedback.

From: Robert Kaplan <robert.kaplan@einsteinmed.edu>
Sent: Tuesday, June 20, 2023 3:22 PM
To: Raffield, Laura <laura_raffield@unc.edu>
Cc: North, Kari E <kari_north@unc.edu>; Avery, Christy Leigh <christy_avery@unc.edu>
Subject: Re: TOPMed inflammation paper draft for review- proposal # 1854

Hi Laura, I have it on my to-do list. My coauthor review will suffice for the SOL cohort signoff. I'll read it by end of the week.

R

Robert Kaplan, PhD (*he/him*) Albert Einstein College of Medicine 718-430-4076 (New York) 206-667-6913 (Seattle)

From: Raffield, Laura <laura raffield@unc.edu Sent: Tuesday, June 20, 2023 12:08 PM To: Robert Kaplan <robert.kaplan@einsteinmed.edu Cc: North, Kari E <kari north@unc.edu Subject: FW: TOPMed inflammation paper draft for review- proposal # 1854

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Hi Robert,

Just wanted to submit this paper for HCHS/SOL cohort specific review. Best, Laura

From: Raffield, Laura

Sent: Wednesday, June 14, 2023 12:01 PM

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Reiner <<u>apreiner@uw.edu</u>>; Bowler, Russell <<u>BowlerR@NJHealth.org</u>>; Lin, Xihong <<u>xlin@hsph.harvard.edu</u>> **Cc:** Jiang, Minzhi <<u>minzhi@live.unc.edu</u>>; Sheila Gaynor <<u>sheilamariegaynor@gmail.com</u>>; Paul Auer <<u>pauer@mcw.edu</u>> **Subject:** TOPMed inflammation paper draft for review- proposal # 1854

Hi everyone,

Thanks to all studies for nominating co-authors for this cross-cohort inflammation trait genetics paper, and to the Inflammation WG for their support of this multi-year project. We have prepared a draft paper describing freeze 8 TOPMed single variant and aggregate coding and noncoding mask tests across 21 inflammation biomarkers in up to 38,465 individuals, as was originally proposed around six years ago by Paul in proposal 1854. This paper is the result of several years of analysis and phenotype harmonization work by the working group. We are pleased to circulate an initial draft of our freeze 8 findings. We hope to submit to Human Molecular Genetics (alternate journal suggestions welcome as well).

We welcome your comments on how to best present our findings and improve the paper, and any needed edits, but would appreciate circulation of the paper to relevant cohort P&Ps at this time. Please double check your name and affiliation and cohort acknowledgments. Let Paul, Sheila, Min-Zhi and I know any questions you may have!

Best wishes, Laura

Laura Raffield Assistant Professor, Department of Genetics 5042 Genetic Medicine Building University of North Carolina at Chapel Hill 120 Mason Farm Road Chapel Hill, NC, 27599 <u>laura_raffield@unc.edu</u> she / her / hers