



Bryan Ford: Welcome all. Feel free to enter questions in the chat or wait to ask Mike directly, after the recording.

Bryan Ford: You can find the handout for this session here:

<https://coprhcon.learningtimesevents.org/wp-content/uploads/2020/07/Behavioral-Measures-Baiocchi.pdf>

Bryan Ford: link to the citation: <https://imai.fas.harvard.edu/research/files/randresp.pdf>

Emily Velandia: This is a question relating to earlier in the presentation: Do you think focusing on solely on bx or physical actions loses some of the important context for disenfranchised populations?

David Bekelman: Thanks for your presentation. I understood the conceptual justification for the randomized approach. What data demonstrate validity of this approach, that you are actually getting less bias?

CR Macchi: You described that the repeated use of a validated measure makes it possible to compare data across studies. Could you say more about the issues that you consider when using a measure in a different context?

Julie Cakici: In your Group 1/Group 2 study, how do you consent about randomization? Did you say 50/50 between two groups and then separately the chances of being asked to answer truthfully in Group 2?

David Bekelman: Behavioral measures are often not available in medical/health care systems, so it is not pragmatic to collect them. If they are collected, they are collected at non-random time points, e.g., PHQ-2 required at semi-annual patient visit. What measures have you seen that are available? What's your perspective on this for the field of pragmatic science (e.g., advocate for including behavioral measures [but which ones?], or adjust study design to add behavioral measures, which can be difficult/expensive)?

CR Macchi: David, I manage a doctoral internship program and we have identified about 80 validated behavioral measures that could be used in a medical setting.

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Julie Cakici: Thank you for a very interesting presentation and discussion.

DISCLAIMER: This is an unedited chat transcript of a Colorado Pragmatic Research in Health Conference (COPRH Con) held on August 11th-12th 2020 and is presented offered as a resource "as is." The content of this transcript is uncorrected and has not been proof read. Opinions and statements included in the transcript are solely those of the individual person(s), presenter(s) or participant(s) at the meeting, and are not necessarily adopted, endorsed or verified as accurate by ACCORDS or LearningTimes.