Dear Professor Rottman,  
  
I hope you are doing well! I’m emailing about your study "Specks of Dirt and Tons of Pain: Dosage Distinguishes Impurity from Harm" by Rottman & Young (2019, Psychological Science). I’m writing to share a mock-up of a replication of Study 1 as part of a graduate course, to see if you have any comments or concerns that you’d like to share.  
  
Please feel no obligation to respond to this message; I know time is tight. I just wanted to be sure you had a chance to provide any comments if you wanted and that you were aware my study is going on. Due to the quick timeframe of our course, if you are able to provide feedback, it would be wonderful to receive it by November 24, so I can incorporate your comments into the design and pre-registration.  
  
Here’s a link to my paradigm: <https://stanforduniversity.qualtrics.com/jfe/form/SV_54k3tnFzYu5aXpr>

Any insights you have into details that differ from your own study would be much appreciated. I will be piloting this paradigm in the next week, so I may also change some small details after collecting those data.  
  
I’m interested in your findings because I am a philosophy PhD student interested in moral psychology, so I chose to do a direct replication of your study as part of a graduate course, Psych 251, "Laboratory Methods in Experimental Psychology" at Stanford. I will be replicating your experiment on Amazon Mechanical Turk (mturk.com). As I am attempting as faithful a replication as possible, any advice or insights on experimental design that I might not gather from the original article and supplement would be very appreciated.

In addition, for my project, I need to preregister a “key statistical test” from your manuscript. The idea is that this is the test that most closely corresponds to the primary hypothesis. For your experiment, I chose [I’m not sure what the key statistical test is!!! Is it the difference of means analysis?? Or the linear model? Confused]. I’ll go to office hours on Tuesday to ask the TAs for help. Please let me know if you think this is appropriate or if there is another test that you would consider closer to being the key one for your interpretation.

Thanks again,  
  
Cristina Ceballos  
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PS: If you have any questions or concerns about this course project, feel free to contact me or the instructor, Michael Frank (mcfrank@stanford.edu).