<u>Online Resource 3</u>

Electronic supporting materials for "Peer victimization and suicidal thoughts and behaviors in depressed adolescents" submitted to *Journal of Abnormal Child Psychology*.

Caption: This .zip file contains example R Scripts used to perform analyses reported in the manuscript. Scripts labeled "MultiMed" are for causal mediation analyses where there are 2 mediators, one that is a count variable, and the other that is linear. The scripts entitled "MultiMed_linear", "MultiMed_quadratic", and "MultiMed_cubic" can be used for cases wherein the exposure variable has linear, quadratic, and cubic effects, respectively. The scripts entitled "MultiMed_line_am1int" and "MultiMed_cubic_int" were used to test exposure-mediator interaction effects. In "MultiMed_line_am1int", the script only tests the interaction between the exposure variable and one of the mediators (M1). In "MutiMed_cubic_int", all possible exposure-mediator variables were tested, along with cubic effects for the exposure variable. Finally, scripts labeled "SingleMed" were used to follow-up on significant indirect effects found in multiple mediator models; one script is for when the mediator is linear, and the other is for a count mediator.