**Risk Scale:**

* 40 items
* Sum of scores
* No reverse coding

**Mach Scale:**

* 20 items
* [Mach IV with Key Document](file:///C:\Users\farerilab\Downloads\Mach%20IV%20with%20key.doc) – outlines reverse scoring HOWEVER please note that the likert scale we use and the one in this document is reversed. This means that we reverse score (+) items instead of (–) items.
* Score is the sum
* People scoring above 60 out of 100 on the MACH-IV are considered *high Machs*; that is, they endorsed statements such as, "Never tell anyone the real reason you did something unless it is useful to do so," (No. 1) but not ones like, "Most people are basically good and kind" (No. 4).
* People scoring below 60 out of 100 on the MACH-IV are considered *low Machs*; they tend to believe, "There is no excuse for lying to someone else," (No. 7) and, "Most people who get ahead in the world lead clean, moral lives" (No. 11).

**Interpersonal Reactivity Index:**

* 28 items
* [IRI scoring](file:///C:\Users\farerilab\Downloads\EMPATHY-InterpersonalReactivityIndex.pdf)

**BIS/BAS:**

* [BIS/BAS Scoring Link](http://www.psy.miami.edu/faculty/ccarver/sclBISBAS.html)
* We did not include fillers, making it a 20-item scale instead of 24.
* Indicates that all items besides 2 and 22 are reversed scored but our likert scale is already reversed. Only items 5 and item 7 need reverse scoring.

**Self-esteem:**

* 10 items
* [Rosenberg Scoring](file:///C:\Users\farerilab\Downloads\Self_Measures_for_Self-Esteem_ROSENBERG_SELF-ESTEEM.pdf)
* Our likert scale is reversed. Opposite reverse coding done.

**Rejection Sensitivity:**

* [Rejection Sensitivity Scoring](file:///C:\Users\farerilab\Downloads\Rejection%20Sensitivity%20Questionnaire%20-%20Adult%20Version%20(A-RSQ).pdf)