# Introduction

First, find the output text file that corresponds to the participant ID, wave, and run number in “DRS/task/output”, and Import it to excel for easier viewing. Below, you can find descriptions of the columns.

If the discloseDSD script is not able to provide any disclosure statements, it may be because they chose to keep every statement private. You can check this by figuring out whether the left\_target or right\_target is the “Private” option, and then checking the values in the share\_choice column. For example, if left\_target is “1” (it will be the same for every row), that means that the left side corresponds to keeping it private. You can then check to see what the value in the share\_choice column is for any given trial – if it’s “1”, that means the participant chose the left side option, which we now know corresponds to keeping it private. Some participants will see the private option on the right side, in which case every row in the right\_target column will be “1”. In this case, if the share\_choice value is “2” it means the participant chose the right target which corresponds to the private option.

You can check whether a statement is neutral or affective by the value in the condition column. This can be helpful if discloseDSD reports disclosure options for one but not the other category. Remember, not all statements are approved as shareable by the IRB. See below for current options.

A NaN in any cell means no response.

# Output File Column Specifications

* **trial\_number** – index for every trial (includes both statement and disclosure choice).
* **condition – “**1-3” means the statement is “neutral”, while 4-6 means it is “affective” (i.e., is more emotionally activating).
* **left\_target –** “1” means the disclosure target on the *left* side is the self (i.e., private), “2” means the target is a friend (i.e., share).
* **right\_target –** “1” means the disclosure target on the *right* side is the self (i.e., private), “2” means the target is a friend (i.e., share).
* **left\_coin –** Number of pennies on the left side.
* **right\_coin –** Number of pennies on the right side.
* **trigger\_to\_share –** Amount of time since the scan started until the share choice screen.
* **share\_choice –** choice of target for sharing. “1” means they chose the *left* option, and “2” means they chose the *right* option. Check the **left\_target** and **right\_target** columns to see which side is the private side and which is the share side.
* **share\_rt –** how long it took the participant to decide to share or not.
* **trigger\_to\_statement –** Amount of time since the scan started until the share choice screen
* **statement\_choice –**  Endorsement of the statement. “1” is the *left* option (i.e., yes), and “2” is the *right* option (i.e., no).
* **statement\_rt –** How long it took the participant to decide whether to endorse the statement.
* **coins\_earned –** How many coins the participant earned on this trial.
* **statement\_text –** The text of the statement the participant was asked to make decisions about.

# IRB Approved Statements for True Disclosure

%%

% Set up discos we are allowed to share

%

% Updated from IRB doc as of 1/7/2016

%%%%%%%

affDisco = {'can get moody', ...

'find homework hard', ...

'can''t keep secrets', ...

'count calories', ...

'wish I was in love', ...

'hide my feelings', ...

'can''t wait to be older', ...

'dislike my body', ...

'act without thinking', ...

'worry about kissing', ...

'think smoking is gross', ...

'can''t ignore gossip', ...

'worry about grades', ...

'ignore my parents', ...

'feel shy in groups', ...

'want to be popular', ...

'dream about my wedding ', ...

'worry about high school', ...

'feel lonely', ...

'get mad at friends'};

neutDisco = {'like wearing makeup', ...

'wear leggings', ...

'like to doodle', ...

'carry chapstick', ...

'like sleepovers', ...

'sing in the shower', ...

'can be creative', ...

'like to wear hats', ...

'drink milk', ...

'like reality TV shows', ...

'read magazines', ...

'can be messy', ...

'wear sunglasses', ...

'like eating out', ...

'don''t brush my teeth', ...

'go barefoot', ...

'take bubble baths', ...

'listen to music', ...

'try new foods', ...

'braid my hair'};