

# CAS algorithm and Action Plan Information

Email from Laura

Hi Colton,

Apologies for the delay – I have been going back over a lot of old stuff from 2014 to try and find the most helpful document. Unfortunately a lot of this work was done in a spreadsheet that is quite difficult to interpret, as it has a lot of variable names and other bits and pieces relating to the functionality of the website. If you can work out where to find it, the spreadsheet tells you the text for each strategy, which priority it is allocated to, which relationship decision it matches, and its level of importance within its category.

The essence of it is that we tailored by:

1. Danger score on DA or CAS (high versus all other risk levels). In this version the Danger Assessment will be replaced by the MARAM-based risk assessment that you can see in MySafety (under the relationship pathway). It basically categorises "high risk" as having said "yes" to any of the items. Those who scored high risk received the emergency safety plan first .
2. Whether the woman had children (asked at the beginning of the questionnaire)
3. Whether the woman wanted to stay or leave or had already left the relationship (this variable is called "REL\_INTENT" in the spreadsheet I think.
4. The chosen priority (health, safety, partner, financial, or children (if applicable))

Within this, we presented the top 5 ranked priorities as an initial action plan, and the user could then choose to view all the strategies (the full action plan) if they wished.

I've attached a couple of other bits and pieces that might help to clarify further.

Cheers, Laura

## Action Plan Documents

The spreadsheet is a modified version with PRI\_HEALTH instead of PRI\_PRIVACY, and also include macros to escape the HTML to be saved as a string (JSON.stringify)



Idecide-ActionP...Strategies.xlsm



IDEcide action p...t strategies.pdf



ACTION PLANNING.pdf

### **CAS algorithm / Abuse subscales calculation**



CAS grouping algorithm.docx