| Participant ineligible (both for our own alert and for their alert) | [info\_age\_s1\_r1\_e1] < 18 OR [info\_age\_s1\_r1\_e1] > 24 OR [info\_vision\_s1\_r1\_e1] = “0” OR [info\_colorblind\_s1\_r1\_e1] = “1” OR [info\_injury\_s1\_r1\_e1] = “1” OR [info\_english\_s1\_r1\_e1] = “0” OR [info\_internet\_s1\_r1\_e1] = “0” OR [info\_webcam\_s1\_r1\_e1] = “0” OR [info\_record\_s1\_r1\_e1] = “0” OR [info\_computer\_s1\_r1\_e1] = “0”  [info\_age\_s1\_r1\_e1] < 18 OR [info\_age\_s1\_r1\_e1] > 24 OR [info\_vis\_correct\_s1\_r1\_e1] = 0 OR [info\_colorblind\_s1\_r1\_e1] = 1 OR [info\_injury\_s1\_r1\_e1] = 1 OR [info\_english\_s1\_r1\_e1] = 0 OR [info\_internet\_s1\_r1\_e1] = 0 OR [info\_webcam\_s1\_r1\_e1] = 0 OR [info\_record\_s1\_r1\_e1] = 0 OR [info\_computer\_s1\_r1\_e1] = 0  ([info\_age\_s1\_r1\_e1]<18 or [info\_age\_s1\_r1\_e1]>24) or [info\_vision\_s1\_r1\_e1] = "0" or [info\_vis\_correct\_s1\_r1\_e1] = "0" or [info\_colorblind\_s1\_r1\_e1] = "1" or [info\_injury\_s1\_r1\_e1] = "1" or [info\_english\_s1\_r1\_e1] = "0" or [info\_internet\_s1\_r1\_e1] = "0" or [info\_webcam\_s1\_r1\_e1] = "0" or [info\_record\_s1\_r1\_e1] = "0" or [info\_computer\_s1\_r1\_e1] = "0" |
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| Participant eligible (both for our own alert and to send out the consent form, as well as the consent form in the survey queue) | [info\_age\_s1\_r1\_e1]>17 and [info\_age\_s1\_r1\_e1]<25 and ([info\_vision\_s1\_r1\_e1] = "1" or [info\_vision\_s1\_r1\_e1] = “2”) and [info\_colorblind\_s1\_r1\_e1] = "0" and [info\_injury\_s1\_r1\_e1] = "0" and [info\_english\_s1\_r1\_e1] = "1" and [info\_internet\_s1\_r1\_e1] = "1" and [info\_webcam\_s1\_r1\_e1] = "1" and [info\_record\_s1\_r1\_e1] = "1" and [info\_computer\_s1\_r1\_e1] = "1"  [info\_age\_s1\_r1\_e1]>17 and [info\_age\_s1\_r1\_e1]<25 and [info\_vision\_s1\_r1\_e1] = "1" or ([info\_vis\_correct\_s1\_r1\_e1] = "1" and [info\_colorblind\_s1\_r1\_e1] = "0") and [info\_injury\_s1\_r1\_e1] = "0" and [info\_english\_s1\_r1\_e1] = "1" and [info\_internet\_s1\_r1\_e1] = "1" and [info\_webcam\_s1\_r1\_e1] = "1" and [info\_record\_s1\_r1\_e1] = "1" and [info\_computer\_s1\_r1\_e1] = "1" |
| For survey queue, for flanker, dccs, and back to pop up | [sssqpre\_s1\_r\_e1\_complete] = 2 AND [initstatea\_s1\_r1\_e1\_complete] = 2 |
| For the survey queue, for the post task questionnaires after flanker dccs and nback | [ft\_flanker\_o\_s1\_r1\_e1\_complete] = 2 AND [ft\_dccs\_o\_s1\_r1\_e1\_complete] = 2 AND [ft\_nback\_o\_s1\_r1\_e1\_complete] = 2 |
| COMPLETION OF 1A Survey queue | [demo\_s1\_r1\_e1\_complete] = 2 AND [covid\_s1\_r1\_e1\_complete] = 2 AND [edshvs\_s1\_r1\_e1\_complete] = 2 AND [ambirmbi\_s1\_r1\_e1\_complete] = 2 AND [adexi\_s1\_r1\_e1\_complete] = 2 AND [scaared\_s1\_r1\_e1\_complete] = 2 AND [aq10\_s1\_r1\_e1\_complete] = 2 AND [ari\_s1\_r1\_e1\_complete] = 2 AND [ierq\_s1\_r1\_e1\_complete] = 2 AND [baars4\_s1\_r1\_e1\_complete] = 2 AND [panasrtq\_s1\_r1\_e1\_complete] = 2 AND [sics\_s1\_r1\_e1\_complete] = 2 AND [tai\_s1\_r1\_e1\_complete] = 2 AND [srq\_s1\_r1\_e1\_complete] = 2 AND [idea\_s1\_r1\_e1\_complete] = 2 AND [ius\_s1\_r1\_e1\_complete] = 2 AND [erq\_s1\_r1\_e1\_complete] = 2 AND [sias6sps6\_s1\_r1\_e1\_complete] = 2 AND [hsps\_s1\_r1\_e1\_complete] = 2 AND [psqi\_s1\_r1\_e1\_complete] = 2 AND [bfne\_s1\_r1\_e1\_complete] = 2 AND [phq8\_s1\_r1\_e1\_complete] = 2 AND [initstatea\_s1\_r1\_e1\_complete] = 2 AND [sssqpre\_s1\_r1\_e1\_complete] = 2 AND [ft\_flanker\_o\_s1\_r1\_e1\_complete] = 2 AND [ft\_dccs\_o\_s1\_r1\_e1\_complete] = 2 AND [ft\_nback\_o\_s1\_r1\_e1\_complete] = 2 AND [sssqpost\_s1\_r1\_e1\_complete] = 2 AND [posttaska\_s1\_r1\_e1\_complete] = 2 AND [pttfq\_s1\_r1\_e1\_complete] = 2 |
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