Supplemental Table 1. Estimates and effect sizes of FAQ predictors

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Fixed Effects | | CDN reference group | | | | | Dysexecutive/Mixed reference group | | | | |
|  | F | p | Estimate | S.E. | t | p | r | Estimate | S.E. | t | p | r |
| Intercept | .521 | .471 | -.606 | .683 | -.887 | .376 | -.051 | -.206 | .705 | -.293 | .770 | -.017 |
| Age | 7.637 | .006 | .022 | .008 | 2.764 | .006 | .157 | .022 | .008 | 2.764 | .006 | .157 |
| Education | .002 | .962 | .001 | .020 | .048 | .962 | .003 | .001 | .020 | .048 | .962 | .003 |
| Depression score | 2.699 | .101 | .066 | .040 | 1.643 | .101 | .094 | .066 | .040 | 1.643 | .101 | .094 |
| Visit | 1161.024 | <.001 | .046 | .005 | 8.428 | <.001 | .180 | .301 | .012 | 24.781 | <.001 | .443 |
| Group main effect | 30.269 | <.001 |  |  |  |  |  |  |  |  |  |  |
| Dysexecutive/Mixed |  |  | .400 | .232 | 1.725 | .086 | .108 | 0 | 0 | - | - | - |
| Dysnomic |  |  | .485 | .187 | 2.596 | .010 | .160 | .085 | .258 | .330 | .742 | .021 |
| Amnestic |  |  | .607 | .153 | 3.959 | <.001 | .241 | .207 | .236 | .877 | .381 | .055 |
| Normal Control |  |  | -.917 | .149 | -6.169 | <.001 | -.357 | -1.316 | .231 | -5.691 | <.001 | -.336 |
| CDN |  |  | 0 | 0 | - | - | - | -.400 | .232 | -1.725 | .086 | -.108 |
| Group x Visit | 164.207 | <.001 |  |  |  |  |  |  |  |  |  |  |
| Dysexecutive/Mixed x Visit |  |  | .256 | .013 | 19.225 | <.001 | .361 | 0 | 0 | - | - | - |
| Dysnomic x Visit |  |  | .085 | .010 | 8.379 | <.001 | .173 | -.171 | .015 | -11.490 | <.001 | -.226 |
| Amnestic x Visit |  |  | .078 | .008 | 9.582 | <.001 | .200 | -.178 | .014 | -13.057 | <.001 | -.254 |
| Normal Control x Visit |  |  | -.041 | .008 | -5.389 | <.001 | -.116 | -.297 | .013 | -22.357 | <.001 | -.409 |
| CDN x Visit |  |  | 0 | 0 | - | - | - | -.256 | .013 | -19.225 | <.001 | -.361 |

Note. \**p*<.05, \*\**p*<.01, \*\*\**p*<.001; MCI=mild cognitive impairment; CDN=cluster-derived normal. The fixed effects intercept is for the CDN as the reference group model, but the other fixed effects are the same for both models. Effect size (*r*-values) interpretation: small=0.10, medium=0.30, large=0.50 (Cohen, 1992).