Correlations between clinical as well as psychological baseline characteristics and measures of engagement

|   | 1.     | 2.     | 3.     | 4.     | 5.     | 6.     | 7.     | 8.     | 9.     | 10.    | 11.    | 12.    | 13.    | 14.    | 15.    | 16.    | 17.    | 18.    | 19.    | 20.    | 21.    |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1. AFC | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** | .62*** |
| 2. ARC | -.14   | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    | .15    |
| 3. QFI-Days | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  | .22*  |
| 4. BDD | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   | .06   |
| 5. TFB | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   | .03   |
| 6. RR-I | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   | .04   |
| 7. RR-C | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 8. AASE-T | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 9. AASE-C | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 10. CAEQ-A | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 11. CAEQ-CP | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 12. CAEQ-SE | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 13. CAEQ-SP | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 14. CAEQ-T | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 15. RCQ-C | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
| 16. RCQ-P | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   | .08   |
|   | RCQ-A | SRU T1* | SRU T2* | FMB T1 | FMB T2 |
|---|-------|--------|--------|--------|--------|
| 17. | -.08  | -.11   | .01    | .13    | -.02   |
|    | .4*** | .2     | .3***  | .03    | .36*** |
|    | .25** | .21    | .12    | .26**  | .29*** |
|    | -.22* | -      | 199    | 182    | 299    |
|    | 299   |        |        |        |        |
| 18. | .34***| -.05   | .37*** | .52*** | .26    |
|    | -.16  | .26*   | .19    | -.05   | .34*** |
|    | .17   | .38*** | -.02   | -.19   | -.43** |
|    | -     | .57*** | -.07   | -      | 179    |
|    | 200   | 200    |        |        |        |
| 19. | .43***| -.01   | .6***  | .56*** | .11    |
|    | -.03  | .04    | .46*** | -.15   | .47*** |
|    | .25   | .54*** | -.08   | -.04   | -.31** |
|    | .43***| .09    | .05*** | -      | 183    |
|    | 183   |        |        |        |        |
| 20. | .09   | -.01   | .29*** | .27*** | -.09   |
|    | .06   | .19    | .12    | -.09   | .08    |
|    | .08   | .04    | .02    | -.01   | .04    |
|    | -.02  | .14    | .29**  | -.04   | -      |
|    | 306   |        |        |        |        |
| 21. | .01   | .06    | .05    | -.04   | -.08   |
|    | .07   | -.07   | .11    | -.09   | -.03   |
|    | .05   | -.13   | -.07   | .03    | .12    |
|    | -.11  | .02    | .14    | .24    | .5***  |

**Note.** Correlation coefficients are displayed below the diagonal; Number of cases are displayed above the diagonal; *Spearman correlation coefficients are displayed; AFC, Age of first alcohol consumption; ARC, Age of regular alcohol consumption; QFI-Days: Drinking days measured with the Quantity-Frequency-Index; BDD, Binge Drinking Days; TFB, Average daily alcohol consumption measured with the Timeline-Followback approach; RR, Readiness Ruler; RR-I, Importance scale of RR; RR-C, Confidence scale of RR; AASE, Alcohol Abstinence Self-Efficacy Scale; AASE-T, Temptation Scale of the AASE; AASE-C, Confidence Scale of the AASE; CAEQ, Comprehensive Alcohol Expectancy Questionnaire; CAEQ-A, Aggression scale of the CAEQ; CAEQ-CP, Cognitive impairment and physical discomfort scale of the CAEQ; CAEQ-SE, Sexual enhancement scale of the CAEQ; CAEQ-SP, Social assertiveness and positive affect scale of the CAEQ; CAEQ-T, Tension reduction scale of the CAEQ; RCQ, Readiness to Change Questionnaire; RCQ-C, Contemplation scale of the RCQ; RCQ-P, Precontemplation scale of the RCQ; SRU, Self-reported usage; FMB, Usage of the Intervention measured as five minute blocks; T1, Period from baseline to first post-assessment (90 days); T2, Period from first to second post-assessment (90 days); *, P ≤ .05; **, P ≤ .01; ***, P < .001