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| Subject Name: | Tina Kelleher |
| Subject ID: | subj9 |
| Date & Time: | 9/22 1:00pm |
| Investigator: | Serena Tang |

* **Rounds are 20 minutes of typing. Breaks are 10 minutes.**
* **Total time: ~2.5 hrs**
* **Perturbation configuration:** 
  + **Prism glasses: Right lens has prism vertical and left lens has horizontal.**
  + **Body Weight**
  + **Empatica on right wrist**
* **Task:** typing
* Other notes:
  + VAS + VANTAN delivered at the END of each break
  + Start running an experiment stopwatch

Experiment Parameters:

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| Subject Weight | 150 lbs |
| Body Weight (~10% subject weight) | 15 lbs |
| Notes from Subject Profile | * Wears prescription glasses |
| TIME START (typing) | 1:39pm |
| TIME END | 4:15pm |

**Natural VAS Score Alarm Time Notes**

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| **VAS & VANTAN** | 104 |  | * Subject took off glasses for VANTAN |
| **Round 1: 20 min**  Alarm: 6 min: switches.  Alarm: 15 min: memory | - | 1. 25.39 2. 58.00 | * Participant did not complete the switch task -- just turned off alarm * Participant remained seated for both alarms |
| **Break 1 + VAS & VANTAN**  Alarm: 3 min: puzzle | 95 | 1. 1:32.25 | * Subject left room to get water during break * Subject was confused about the picture task (specifically sorting through the pieces and taking the photo) |
| **Round 2**  Alarm: 5 min: switches  Alarm: 17 min: puzzle | - | 1. 1:19.24 2. 1:10.16 | * At the beginning of typing task subject was confused about notepad * Needed instruction for completion of switches task |
| **Break 2 + VAS & VANTAN**  Alarm: 6 min: memory | 94 | 1. 41.77 | * Participant left the room at the start of break * Participant did not get up to complete task |

**Perturbed**

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| **Round 3**  Alarm: 6 min: switches.  Alarm: 15 min: memory | - | 1. 1:04.51 2. 1:48.36 | * Participant took off prescription glasses to wear prism glasses * Participant had some technological difficulty with memory task |
| **Break 3 + VAS + VANTAN**  Alarm: 3 min: puzzle | 164 | 1. 1:50.19 | * Participant wandered outside the room during the break (with perturbations) * Participant thought that the vest (15 lbs) was 40 lbs after having to stand up for 20 min |
| **Round 4**  Alarm: 5 min:  switch  Alarm: 17 min: puzzle | - | 1. 55.59 2. 1:09.19 | * Closed eyes to type (throughout phase) * Dismissed switch instructions * Typing was semi-gibberish |
| **Break 4 + VAS + VANTAN**  Alarm: 6 min: memory | 261 | 1. 48.55 | * Right prism glass fell off * Participant left room during break (to pace) * Participant said she felt woozy (due to a combination of the glasses and vest) * Participant tried to sit down during VANTAN; generally was very relieved to sit down |

Recovery

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| **Round 5**  Alarm: 6 min: barcode.  Alarm: 15 min: memory | - | 1. 40.16 2. 37.03 | * Subject remained seated during memory task |
| VAS + VANTAN | 120 |  |  |

**Lab Notes**

* Subject didn’t wear prescription glasses during VANTAN
* Right eye of prism glasses fell off
* Participant would go out and pace in the hallway during breaks