Cognitive Neurophysiology Laboratory

**Intervention Study Timeline**

**Initial**
- 3-4 visits for a total of 12 hours of assessments (not including wait time)
- Randomization when finish all assessments

**Post 1**
- 3-4 visits for a total of 12 hours of assessments (not including wait time)
- Goodbye packet (resources)
- Treatment summary

**Post 2**
- 3-4 visits for a total of 12 hours of assessments (not including wait time)

**Scheduling Commitment**
- Saturdays available, but book up quickly
- As a result, *weekday availability is required*
- 24-hour cancellation policy
- Arrive 15 minutes early for appointments

**Compensation Schedule**

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<tr>
<th></th>
<th>Initial</th>
<th>Post 1</th>
<th>Post 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount</td>
<td>$50</td>
<td>$100</td>
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*All assessments must be finished before compensation is awarded.*
Timeline Explanation

1. **Time Point 1: Initial Assessments**
   a. Your child will be asked to complete a round of initial assessments.
      i. These assessments will include: ADOS (autism symptoms), WASI (intelligence), AMPS (motor skills), ESI (social skills), SIPT (sensory integration), and EEG.
      ii. This takes approximately 12-15 hours and is spread between 3-4 visits.
      iii. Our lab has some Saturday availabilities, but most of the appointment will be completed during the week. As such, **week day availability is required.**
   b. Once all the initial assessments are finished, two things will happen:
      i. You will receive $50.
      ii. Your child will be randomized into a treatment group:
         1. Sensory integration therapy
         2. Applied behavioral analysis
         3. No therapy
   c. ***It is important to note the following:
      i. Randomization is completely random. It does not matter how your child performs in his assessments. I do not have any control into which group he/she is randomized.
      ii. It is possible that your child will be randomized into the “No Therapy” group. I understand that this is disappointing for many families, but “No Therapy” participants will receive a summary of results upon completion of the study (further explanation below).
   d. If your child is randomized into a therapy group (SIT or ABA), he/she will be asked to complete 30 one-hour sessions of therapy within 10-12 weeks. This averages to 3 one-hour sessions of therapy per week. Therapy sessions are located at Albert Einstein College of Medicine. (Some ABA therapists hold sessions at Queens College as well.)
   e. If your child is randomized into no therapy, I will call the parent once a week to do a quick check up on the child.

2. **Time Point 2: Post 1 Assessments**
   a. This occurs approximately 12 weeks after Time Point 1.
      i. Your child will re-do the entire round of assessments.
      ii. This takes approximately 12-15 hours and is spread between 3-4 visits.
      iii. Upon completion of these assessments, you will receive $100.

3. **Time Point 3: Post 2 Assessments**
   a. This occurs approximately 12 weeks after Time Point 2.
      i. Your child will re-do the entire round of assessments.
      ii. This takes approximately 12-15 hours and is spread between 3-4 visits.
      iii. Upon completion of these assessments, you will receive $100, a folder with resources, and a treatment summary.
         1. The treatment summary is a written “report” that gives you a general idea of how your child performed in his assessments. We will tell you if your child is below/at/above average in specific skills. We cannot give out specific numbers from assessment results, but you will have a general idea as to how your child performed.