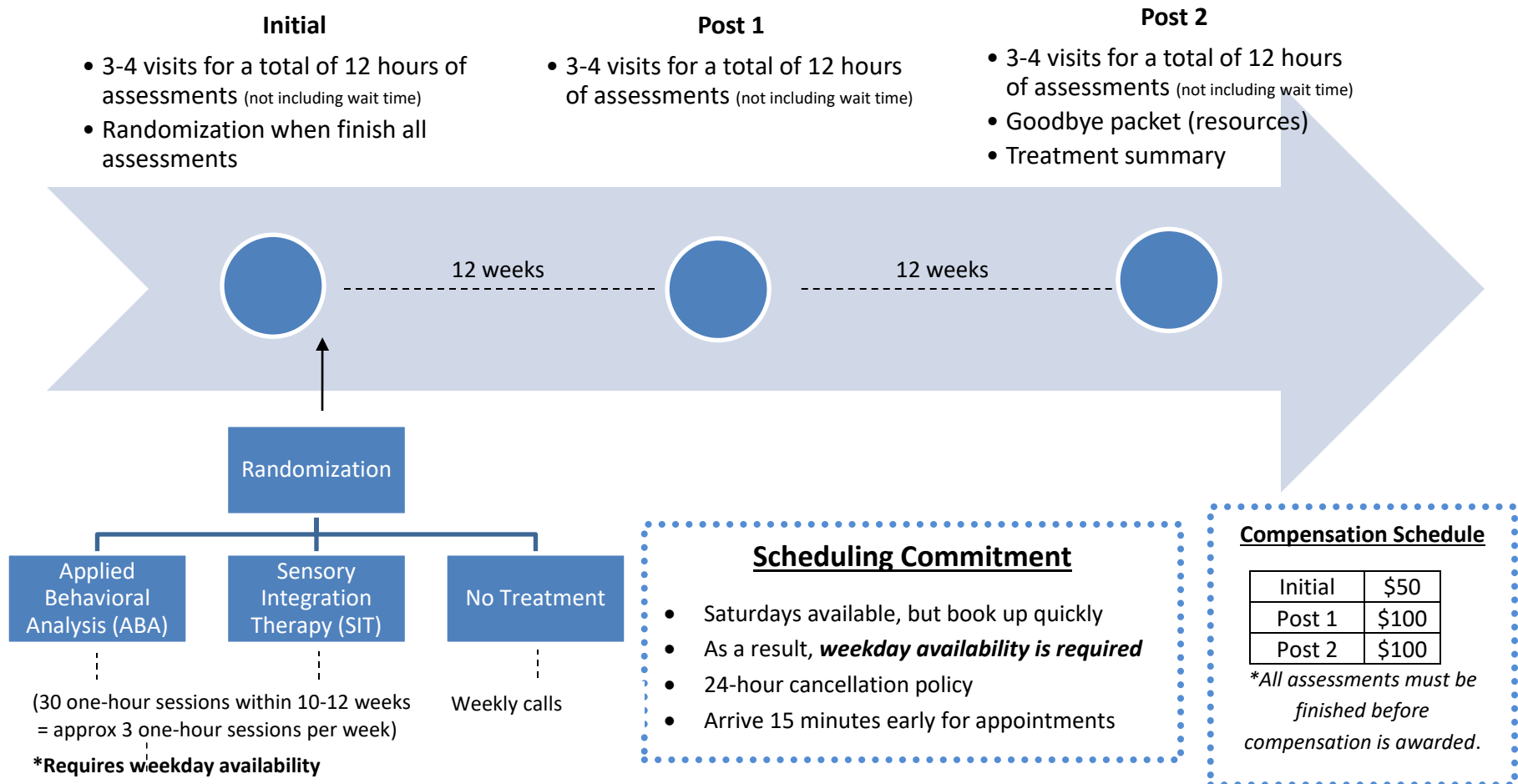


Intervention Study Timeline



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.