Hypotheses:

1. There will be differences in average durations of behaviors for all chimpanzees between the CB and HB interaction conditions.
   1. Done, need method reviewed by Clay
   2. Dig into why there are significant differences based on condition, life history, chimp, and the condition:life interaction.
2. There will be differences in average durations of behaviors for all chimpanzees between interaction conditions and corresponding CO period.
   1. Done, looking at effect of individual chimp, early life history category, and condition
   2. Dig into why there are significant differences based on condition, life history, chimp, and the condition:life interaction.
3. There will be differences in average durations of behaviors for all chimpanzees between interaction conditions and corresponding MC periods.
   1. Done, looking at effect of individual chimp, early life history category, and condition
   2. Dig into why there are significant differences based on condition, life history, chimp, and the condition:life interaction.
4. There will be differences in average durations of behaviors for all chimpanzees between the CO periods corresponding to the HB condition and the CO periods corresponding to the CB condition.
   1. Not done
5. There will be differences in average durations of behaviors for all chimpanzees between each CO period and its corresponding MC period.
   1. Done, looking at effect of individual chimp, early life history category, and condition
   2. Dig into why there are significant differences based on condition, life history, chimp, and the condition:life interaction.
6. There will be latency differences in interactions between early life history categories.
   1. Not done

Additional analysis I’d like to run:

* Chi-square tests to assess differences in frequencies of event behaviors
  + (This was in the analysis section of my proposal but didn’t make it into the hypotheses?)
* Behavioral changes over time (in terms of early life history, individual chimp, condition, and overall)