COMMUNICATIONS FROM THE MOTHER OF MBOS SUBJECT 3

Tuesday, April 26, 2011
Begin baseline ATECs.

Monday, May 16, 2011 22:52
Here is Subject 3's baseline ATEC. I know the score is higher....he is having a rough time with me away...

Friday, May 20, 2011
Begin microbaric™ oxygen therapy.

Saturday, June 11, 2011 10:06
Subject 3's tabulated result. So sorry, I remember you asked me for subjective input as well. I have been remiss on that end. My Partner said Subject 3 is waveriing back and forth on hyperactivity, but overall it seems LESS than it had been. Increased use of spontaneous language is also present - albeit still very few words. Home therapists have also been very happy with his focus and work the last 2 weeks.

My Partner thinks what they are seeing is a direct correlation to the oxygen. Subject 3 still doesn't love wearing the hood (and one therapist said it appears as if he is finding a way to "stim" on it"), but he doesn't fight it and can get through the 60 minutes without a problem.

I'll try to remember to send you a subjective update every 2 weeks. My life should be back to normal soon - I'm home on 6/30!

June 26, 2011 12:31
Here are Subject's ATEC scores. He is doing well. My Partner and his therapists are noticing a lot less aggression and self aggression (biting, hitting self). He also sat through 2 movies in the movie theater this past week - that is new.

I will be home this week so I should be able to assess him better as well.

Thursday, July 07, 2011 12:07
All is good here – Subject 3 definitely settled down in it and I really think I see more language and less aggressions.

I am home but will have to go away again the last week of July – the 25th to 28th.

Sunday, July 17, 2011 07:20
Here are Subject 3's scores. Overall we continue to see an improvement in spontaneous language and socialization with peers. Camp counselors are also saying that he is making an effort to "play" with friends and they are pulling some nice language from him.
He continues though to be a bit more rigid in his OCD (i.e., obsessive-compulsive disorder) behaviors (having a hard time with us moving his things) but although he will have a slight meltdown he is quick to recover.

**Saturday, July 30, 2011 10:59**
He is doing well. My partner notices a big difference in his self aggressions when he is NOT on the O2. I see a big jump with language and socialization. I will get to the ATEC this w/e. I was away all week so I want to observe him more this w/e before I write it out.

**Tuesday, August 02, 2011 15:46**
I have to say, Subject 3 is having an outrageous summer with language and socialization and the only difference in his program is the O2....My Partner and I can't thank you enough!!!

**Tuesday, August 09, 2011 10:13**
Subject 3 is doing awesome! Much more physically active and trying more age appropriate activities (boogie boarding in ocean, swimming in deep end of pool, jumping in deep water). Also significant improvement in socialization - looking to play with us in the pool and ocean (something he NEVER did before 2 weeks ago). Increase in spontaneous language, expansion of words, better retrieval of info. Really doing nicely.

**Monday, August 29, 2011 07:55**
Subject 3 is doing well. Last 2 weeks of August are never his best time with no camp or school, however, still a lot of language. We took a week off of oxygen due to vacation and then the hurricane, and we do see more anxiety, pacing, verbal stimming and slight aggression. We are looking forward to starting oxygen again this week and seeing if those behaviors decrease.

**Wednesday, September 14, 2011 19:52**
More feedback – Subject 3 is definitely less agitated and a bit more focused since going back on the oxygen. Language continues to improve as does cognition and academic abilities. Physically he looks great and continues to sleep well.

**Monday, October 10, 2011 19:19**
Subject 3 is doing GREAT. Definitely socializing more, using full sentences, more engaged, reading (yes really reading), and has more energy. It has been a great few weeks!

**Friday, October 28, 2011 19:05**
Things are good. Subject 3 continues to make great gains with academics, focus, attention, some language improvement, sociability, mimicking and imitation, and just overall. Showing some good sense of emotion and understanding consequences to wrong behavior. We couldn't be happier with where he is...
Mother's Comments

Here is his ATEC scores for these last 2 weeks. They went up a bit, and I think some of it is because it is allergy season so he is "off" a bit...

I do have to say that he is no longer tolerating the oxygen sessions as well as he did. To get him to stay for 45 min or an hour we now have to stay with him and keep him very occupied. Not sure why he doesn't like it all the sudden.

Saturday, November 19, 2011 17:48
Here is Subject 3's ATEC. We have seen no change (good or bad) in the last several weeks. He continues to do well all around, making small incremental gains in school with his academics but nothing else substantial. Wondering if we should continue therapy or take a break and see what happens...thoughts?

Monday, November 21, 2011 09:05
I was away all last week on business and did not get home until Sunday night. Given that Subject 3 is seeming to stand still, we think it will be very interesting to give him a break but keep taking the ATEC every two weeks so we can monitor changes, if any. We think we should start with a month and, if he seems to be stable, push it out to two months. We hope that by now, he has been taking treatment long enough for him to have accrued at least some permanent changes. Perhaps at two months, if he shows continuing stability, we could start treatment again and see if he gets further gains from his new starting point.

Monday, November 21, 2011
Microbaric oxygen therapy terminated.

Sunday, December 11, 2011 16:48
Subject 3 has been in a good place the last couple of weeks. Doing very well in school and being a bit more appropriate in the community. He went to see a play last week with school (typical 4th graders) and sat through the entire show. We have seen no regression at this point without the microbaric oxygen.

Monday, January 02, 2012 16:47
Subject 3 seems to pretty much be the same - no changes either way. Showing good academics and cognition; play skills improving ever so slightly.

Thursday, January 19, 2012 12:16
At this point we have seen no change in Subject 3 since stopping the microbaric oxygen therapy. He continues to progress in some areas (reading, writing, math) but stays steady in others (language, stims). We are actually thinking of doing another stint with the Mild HBOT.
Sunday, April 08, 2012 10:11  
We really haven't seen any change one way or another so I guess we can say he has stay stabilized. We haven't started either hard or soft chamber again...not enough hours in the day to be honest.

Tuesday, May 08, 2012 21:14  
All is good on this end. Subject 3 continues to do well. We haven't seen anything negative with stopping the O2. We haven't started any other type of oxygen treatment.

Wednesday, July 11, 2012 17:21  
Subject 3 has not shown any signs of regression since stopping MBO2 and we have not started mHBOT at this point. Not sure that is in our future. Haven't talked about it again with my partner and focusing more on supplements and academics.

Tuesday, May 14, 2013  
I haven't been ignoring you...just CRAZY busy and haven't had time to sit and do an ATEC for Subject 3. I will try to get to it this week. He is doing well. Haven't done hard chamber, haven't tried anything new or different since we saw you. Hasn't regressed but continues with the same language and social barriers.