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The University of Southern Mississippi

Parental Involvement in Speech-Language Intervention

By

Victoria Beech Finley

A Thesis

Submitted to the Honors College of
The University of Southern Mississippi
in Partial Fulfillment
of the Requirements for the Degree of
Bachelor of Arts
in the Department of Speech and Hearing Sciences

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Abstract

This thesis examines how parents of children who are successful in therapy are involved, from the parent's perspective. Literature on parental involvement in therapy is limited, especially findings from the parent's perspective. This thesis follows a phenomenological qualitative design. The investigator interviewed three mothers regarding their participation. The investigator then transcribed the interviews and cyclically analyzed them to find salient themes across all three. There were two shared themes, acceptance and emotions. It is hoped that this study will provide insight for other parents so that they can contribute to their children's success in speech-language intervention.

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I. Introduction

Speech-language pathologists (SLPs) are reforming the way that they administer speech and language intervention. By tradition, the SLP was considered the expert in the field and therefore controlled every aspect of the intervention process with young children. This therapist-centered model is being replaced by a family-centered model, which is now considered the best practice (Crais, Poston Roy, & Free, 2006). Clinicians serve whole families, rather than the child alone. According to a national survey of SLPs, 80% indicated that they gave parents activities to complete at home (Pappas et. al., 2008). This shift has mainly occurred over the past half century (Hanna & Rogers, 2002). It is important for clinicians to understand the extent to which a parent is willing and able to be involved in their child's intervention as clinicians move towards family-centered practices.

Despite the increased parental participation in children's speech intervention, studies supporting the positive impact of the participation are limited. One relevant study examined how parent-child interaction therapy would benefit young children who stuttered (Millard, Nicholas, & Cook, 2008). This was a longitudinal study involving six subjects over the period of a year. The parents video recorded the activities that they participated in each week and speech samples were obtained and analyzed. The investigators found that four of the six children studied significantly reduced the frequency of their stuttering in conversation with one parent, and the remaining child made significant progress when a direct fluency management program was introduced.

Tufts and Holliday (1959) found that when speech-language pathologists informed parents of their child's intervention goals and appropriate instructional methods, parents were almost as adequate at helping correct their child's mild misarticulations.

Hagstrom (1994) completed a case study to examine how parents can contribute to their child's language intervention process in home-based therapy. According to Hagstrom (1994), parental involvement is seen as "essential to assessment and treatment because the talk of the child is jointly constructed with them and within home activities" (p. 243. However, his study only involved a single child participant. John Muma (1998) addressed parental involvement and its importance as well. He discussed some outcomes of parent participation in speech intervention. He explained that children usually do better with their parents present during sessions, as children want to show parents they have the skills to perform the intervention tasks. Also, parents learn how to take home what their child is working on in therapy and become involved in overcoming their child's language challenges.

A limited number of studies have been conducted from the parents' perspective of their child's speech intervention. The studies were primarily experimental in nature. Also, the studies failed to describe the type of parental involvement, such as reading to their children and providing stimulating experiences. Furthermore, they did not discuss the amount of time each day parents spent working on intervention activities with their children. Therefore, this study seeks to investigate how parents of children who are successful in intervention are involved and richly describe their involvement from the

parental perspective. The research question is as follows: How are parents of children who are successful in speech-language intervention involved?

II. Literature Review

The current trend of speech-language pathologists is to involve parents in speech intervention (e.g. Crais, Poston Roy, & Free, 2006; Pappas et. al., 2008). Although the scope of the literature is limited, the literature does indicate that parental involvement positively impacts a child's progress in intervention.

Parental Involvement

Fudala, England, and Ganoung (1972) examined the effect of parents attending regularly scheduled therapy sessions. The investigators randomly assigned 92 elementary school children to either Group 1 or Group 2. In Group 1, the parents did not attend therapy, but helped with short homework assignments. In Group 2, mothers were divided into two halves with the first half attending sessions once per month and the other half attending sessions every week. Evaluation included a series of tests. The investigators found significant differences between the two groups, with most children whose parents attended each week having even better intervention results than those who attended monthly.

Hagstrom (1994) conducted a case study to explore and explain how important parents were in assessment and treatment of language intervention for children. The focus of the study was Teddy, a three and a half year-old male diagnosed with Duchenne muscular dystrophy (DMD). His speech was echolalic and difficult to understand. Another identified problem included his difficulty with controlling his oral motor functions such as eating. Speech therapy goals were to improve verbal communication, to teach him to better control oral functioning, and to assist in proper school placement. Hagstrom observed Teddy and individualized a treatment plan according to Vygotskian theory, which stresses the central role of social interaction in cognitive development. The plan was centered around the mother working with Teddy at home on intervention goals. Teddy did make progress with his mother and Hagstrom concluded that parents did more than strictly enhance intervention. Parents are the basic units in their child's cognitive and social growth.

Millard, Nicholas, and Cook (2008) showed that four of six children significantly improved their stuttering when the parents were active in the intervention. The remaining two children did show improvement, but not to as great an extent as the other four, due to individual differences. Buschmann et al. (2009) investigated the effect of parents' involvement in their child's therapy for language delay. Most parents, according to the study, adopted a 'watch and wait' mindset. The study took 47 two-year olds with a language delay and divided them into groups. Half went to the program that involved parents and the other half received therapy without parental involvement. After a year, they found that 75 percent of children in the intervention group had normal expressive

language whereas only 44 percent in the waiting group had normal expressive language. Also, 26 percent of children in the waiting group still qualified under specific language impairment compared to 5 percent in the intervention group.

Programs and Training

Studies have found that parents can be effective at implementing speech intervention if trained by a professional SLP (Tufts & Holliday, 1959; Sommers, 1962). Rustin and Cook (1995) studied the effects of parental involvement on children who stuttered. They broke their study into three phases based on the children's ages. The first phase was conducted with 2- to 6- year olds. The goals of intervention in this phase were to find what type of parent-child interaction would aid in increasing the child's fluency skills by way of external demands and enabling the parents to understand what helped their child succeed. The second phase involved 7-to 14- year olds. Due to the assumption that children at this age were forming self-concepts, the goals of phase two were to help both children and parents understand stuttering, make changes to increase effective communication, practice those changes, and follow-up on progress. The group that comprised phase three consisted of adolescents of ages 15 to 18. The treatment plan that emerged for each child in this group was very individualized. However, overall goals for the adolescents included the goals of the other two groups, along with increasing the participants' understanding of consequences of stuttering and how to deal with it effectively, as well as continuing to improve their communication strategies and skills. Rustin and Cook (1995) concluded that parents could not be ignored when it came to

developing interventions for children. With the parental involvement, intervention goals can be worked on at home as well in the clinic.

The abovementioned literature on parental involvement in intervention is limited and experimental in methodology. This study seeks to investigate parental involvement in children who are progressing successfully in intervention, using a qualitative research design. The research question, as mentioned above, is: How are parents of children who are successful in speech-language intervention involved?

III. Methodology

The purpose of this study is to discover describe how parents are involved in the intervention of children who are progressing successfully in therapy, from their perspective. "Success" is measured by the impression of the child's clinician/clinic supervisor. In order to obtain the parent's perspective on their child's speech intervention, the investigator interviewed three mothers of children who were achieving "success". Three participants were chosen due to feasibility, more would have been beyond the scope of this project. The investigator asked questions about what the parents did at home to aid their child's progress, how they involved themselves during the therapy sessions, and their overall experience with their child's therapy. The interviews were transcribed and cyclically reviewed to identify salient themes.

Selection of Participants

Participants in this study were three mothers whose children were currently receiving speech-language pathology services at a clinic housed in a public university in the southern United States and were progressing successfully, according to the abovementioned criteria. A list of children who were considered successful was compiled and their parents were contacted. The first three to respond were selected as participants. The participants happened to be female. Only three participants were selected due to time constraints of this investigation. However, ethnographic interviews with each participants yielded much rich data. The participants' children ranged in age from seven to nine and had been receiving speech-language pathology services for at least six months.

Participant A is a mother of a seven-year-old girl who, at the time of data collection, had been receiving therapy at the university clinic for a full year. Her daughter began receiving services at 20 months old and at the time of the study was receiving therapy three days a week at a public school. She also received outpatient therapy at a school for language-disordered children in the southern United States for two years.

Participant B has a seven-year-old daughter who has been receiving services from the university clinic for two years. Her daughter received one year of intervention in the school system, but that ceased when she began attending the university clinic. The

participant has four children and home schools using a special curriculum for her children with disabilities.

Participant C has two sons receiving therapy at the university clinic. One is age nine and the other is age seven. They had both been receiving therapy at the clinic for two years at the time of data collection and both began receiving intervention via the school system at age four.

Data Collection

This study utilized a phenomenological qualitative design following Smith and Osborn (2003). Phenomenology examines experiences of a person and allows for gaining knowledge through descriptions rather than explanations. The investigator used semi-structured interviews to collect the data, which means the interviews were guided, not dictated by an interview schedule. There was an attempt to establish rapport, questions were not in a particular order, and the interviewer followed the responses of the interviewees.

After agreeing to participate in the study, the investigator interviewed each participant separately, and audiorecorded the interviews. The interviews took place in the thesis advisor's office near the University clinic during the children's therapy session, by choice of the participants. The interviews began with similar demographic questions about the participant's children such as age, where else they had received therapy, and how long they had received therapy from each place. The rest of the interviews consisted of open-

ended questions about their experience with therapy, how they were involved during sessions, what they did at home to stimulate speech and language, and what they did outside of the clinic to gain information such as training programs or courses.

Analysis

The investigator transcribed the audio recording of each interview. A cyclical analysis was then used to review the transcripts and code salient themes that appeared in each interview. The investigator then compared themes across all three interviews.

IV. Results and Discussion

Although there was a low number of participants, there was a great amount of data collected. The interviews yielded 748 total lines of transcript. Although there were some differences across the three interviews, clear patterns emerged. The two most salient themes were acceptance and emotions; these will be detailed. The shared themes were organized into a table (see Appendix D).

Acceptance

All three of the participants discussed acceptance of their child's disorder. They all demonstrated a desire to learn more about their child's disorder(s) by either attending conferences or meetings, or by talking with clinicians and supervisors about their child.

Participant A reported attending several informational meetings held at her child's school related to her child's disabilities. She also took a course on the method used when her daughter was receiving services at the school for communication disorders so she could understand the method and how it would help. She stated, "So anything I can go to to find out more about her, how to help her, I like to go if I can." Participant B stated that she talks with the student clinicians before and after intervention sessions as well as the supervisor while watching sessions. She stated about the supervisor, "I talk to her the whole time and ask her opinions and stuff." Participant C also mentioned that the student clinicians answered any questions and the supervisor was available to "chat" with and ask questions.

All of the participants also mentioned the benefits of being able to observe therapy sessions and how they have taken what they see and used it at home. Participant C stated, "I was really empowered because I could watch through the window and I have tried to take advantage of that as much as possible". She also explained how she bought games after seeing them played in therapy and did them at home, such as mad-libs. Participant A also talked about how watching therapy has influenced what she does at home with her daughter. She said "I'm not a therapist so I wouldn't know anything to do if I didn't watch and learn that way." Participant B simply stated that she typically watches the therapy sessions and uses that knowledge to help correct her children's speech during homeschooling.

Additionally, all participants discussed working on speech daily during home schooling or homework and also through daily activities. Participant A said that she used labels during conversation with her daughter, she "...tr[ies] to incorporate everything with speech and language", and that "We've always found in you can incorporate everything into your just every day, all the time, then it doesn't seem like therapy to them". Participant C talked about how she uses games as a fun way to incorporate speech into daily life.

The participants also all demonstrated being in-tune with their child's abilities and progress. Participant A talked about incorporating music with her daughter because "even though she can't really put many sentences together she can sing whole songs." She also recalled that her daughter's vocabulary "exploded". Participant B explained that she knows what her daughter has difficulty with during reading and speaking. She said "right now she's having trouble with the 'ool' sounds like the "-o-u-l" and "o-o-l" so I'll stop her and we'll work on it for a minute". Participant C described in great detail how much she noticed differences in her sons' speech. One instance was when she noticed her son was saying Jesus differently when the children were singing at church for a performance. She explained that "when he said Jesus it was like 'Thesuh'".

Emotions

All participants discussed emotions they had experienced throughout the process of learning about the disorder and seeking and receiving services. All of them explained

how they enjoyed coming to the therapy sessions at the University clinic, being able to know what is going on and gaining knowledge through observing. They also discussed experiencing worry. Participant A explained that she was worried when they left the school for language-disordered children that her daughter would "crash and burn". Also, when it came time to change clinicians for the next semester she thought "having someone new every time would be a hindrance". However, she has noticed that everyone has been able to "speak to [my daughter] in a way that has helped her." She explained how positive everything was and how amazing her daughter's progress was. Participant B explained that she loves coming to therapy and that even though switching clinicians has been hard for her daughter "they do a great job" and "I've been really happy." Participant C talked about how she loves coming to therapy and having input stating "But here, this has been a dream come true, it's a very very very good setup, thumbs up." She also expressed that her sons really enjoy coming to therapy and that they "feel comfortable" during the sessions.

Implications and Limitations

The information from this study provided insight into the perspective of parents' who have a child achieving "success" in speech-language intervention. Insight was gained into how the parents participated in intervention, both at home and during therapy sessions. It is hoped that this preliminary study will serve a step towards helping other parents contribute to their children's success.

There were some limitations in this study. There were only three participants; future studies could include a larger number of participants. Also all three of the participants were mothers; future research involving other family members (e.g., fathers, grandparents) might offer a different perspective. Future research could include similar methodology with a larger pool of participants. In addition, further studies could compare involved mothers to fathers or compare involvement of parents of children who are not successful in therapy to parents of children who are successful. Also, the involvement of parents of children with particular disorders (e.g., autism, articulation disorders) could be investigated. Finally, this study examined children ages seven to nine. Different age groups (e.g., preschool, adolescents) could be further researched as well in order to expand the literature on parental involvement.

Conclusions

This study was conducted to gain information about parents of children who are "successful" in speech language intervention and how they are involved. This was accomplished via ethnographic interviews with three mothers of children "successfully" receiving speech-language intervention. The commonalities across all participants included acceptance of their child's disability by wanting to learn more about their child's disability, going over homework with them and incorporating speech and language into everyday activities, and emotions such as really enjoying their experience with therapy or being worried about switching clinicians or being in a new setting. This allowed the participants to share their stories and experiences to hopefully benefit others in similar circumstances.

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Appendix A

22

1	R1-	Now Molly is seven, right?
2	A-	Uh huh, she just turned seven
3	R1-	And she's been coming here sincespring?
4	A-	SheI have to think about this. She started last year this same
5		semester.
6	R1-	Right, last spring
7	A-	Right, so a full year
8	R1-	And she's also getting therapy at school?
9	A-	She does, she get's three days a week at school
10	R1-	How long has she been having school therapy?
11	A-	At school since she was three, and before that she started at like 20
12		months. Not really speech therapy obviously but you know a speech
13		therapist would come.
14	R1-	Ok. Was she anywhere else? Was she getting therapy at the Dubard
15		School for a while?
16	A-	We did the outclient therapy at Dubard for two years. And we
17		stopped that; we didn't start back in August.
18	R1-	Ok, so would you tell me about your involvement with her therapy?
19	A-	Like, right now? Or over time?
20	R1-	At any point, yeah start from the beginning whatever you want
21	A-	Well, anything that she brings home from school, she has a notebook

at school she always has homework and we go over that with her

- which obviously that's just based on her goals and most of that has
- 24 more to do with language building.
- 25 R1- Uh huh
- 26 A- And you've seen the book
- 27 R1- That binder, yes
- 28 A- That we had from Dubard, she maintains that book at school and so
- we go over her phonemes and her drop drills and we do all that pretty
- 30 much daily. I guess. So it's kind of not-stop really.
- 31 R1- Yeah
- 32 A- We try to incorporate everything with speech and language. We, a lot
- of her, we try to incorporate music really. She really seems to respond
- to that and even though she can't really put many sentences together
- 35 she can sing whole songs. So I use that too at home. Little videos just
- to try to help her build you know words together. It seems to work
- for some reason when it's set to music.
- 38 R1- Yes. Could you give me an example of just going through, going over
- 39 homework with her?
- 40 A- Well, yesterday they sent home I don't know it was hats or something
- and each one was a different color and they were working on yes and
- no so you're supposed to ask, this one was no, so everything was the
- wrong color. You point to yellow and say, "Is this red?" and she's
- supposed to say "No, it's yellow". So that was an example of that. They
- do placement like above, below, up, in, out. They do things like that for

46		homework. Right now we're trying to work on the /k/ sound. I can't
47		get that out of her at all, no matter how hard I try, I mean she sends
48		home a tongue depressor and everything and it hasn't, I haven't had
49		luck soMaybe I'll go back to school one day. So a lot of the
50		homework just depends on like we want her yes no questions, the
51		positional things, sometimes it's counting or I don't know it's
52		something different all the time.
53	R1-	Yeah, so you just kind of look at the binder and go through?
54	A-	M Hm
55	R1-	Would you give me an example of a song you do with her?
56	A-	Well, she has different videos, like kids, I don't know if you've ever
57		seen Cedarmont kid's videos but it'smost of the ones we do are bible
58		songs that everybody knows.
59	R1-	Yeah
60	A-	And we also do signing time videos which we started forever ago. She
61		used to sign when she was little a little bit but it didn't really take off
62		because she struggles with fine motor stuff too. But she just likesI
63		don't know, they teach her vocabulary because they're learning signs
64		for different things, emotions even. So we use those a lot too. And it's
65		also to music
66	R1-	That's good, more about what you do at home. Tell me about bringing
67		her to therapy and being here.

- 68 A-Well I used to watch a lot but honestly I've watched so much therapy over the years I kind of got burnt out so I haven't watched this 69 70 semester at all. I need to do that. And I do like to watch therapy 71 because then I know what the therapist is doing and how they're 72 going about something or the words they're using because I think 73 sometimes for her if you try to get her to do something or say 74 something or give a command, the wording, if I use a different 75 wording it makes a difference
- 76 R1- Right
- 77 A- She might not get, she might not understand what we're asking of her
- if it's different. You know what I mean?
- 79 R1- Yeah, right
- 80 A- So I need to get back to that
- 81 R1- How about training that you've done with her therapist over the
- 82 years?
- 83 A- Well, I've, sometimes the school system will have parent
- informational sessions, kind of, where they give you tips on how to
- work with your kids at home so I've gone to those. Whenever they
- have those I go. I took the Association Method when she was at
- Dubard, I did that course so that I would know because that's so
- 88 precise.
- 89 R1- Right
- 90 A- Have you taken that?

91 R2-Yes mam

113

- 92 You know they want it to be (precise) so I took that and mostly a lot of A-93 watching, learning that way.
- 94 R1-One of those school sessions with the training tips, could you give me
- 95 an example of what one was like?
- Usually they'll have one or two speakers come in, it's usually about 96 A-97 more than speech, it may be about developmental stuff just in general so they'll have several speakers come in and a lot of times they'll have 98 99 a packet of milestones and ways to help reach the milestones. I'm 100 trying to think...they haven't had one this year that I've been to, but usually it's speakers coming in and giving different ideas on how to 101 102 work with them at home or like her therapist sent something home 103 last week reminding parents now that Spring's here to keep working 104 on speech because I guess now we're going outside all the time and 105 it's easy to slack off and so she had a calendar of something to do 106 every day to help work on the language and the speech and just 107 simple little things. Does that answer your question? 108 R1-Yeah that's good. So how has the training and observation helped you?
- 109 A-The school trainings aren't usually things that are new for me. Because 110 Molly's not my first. We've been doing this for 12 years. I have a son with special needs too and he's older so we've been doing therapy 111 with him since he was pretty much born. Not speech therapy but you 112

know. So those don't tend to be a lot of new things for me, but there

- was another part to your question I was going to get to and I lost mytrain of thought. Oh the observations.
- 116 R1- Right

A-

- Well I'm not a therapist so I wouldn't know anything to do if I didn't
 watch and learn that way. And of course it started out in our home
 when she was little and they would come to us and it was more play
 therapy and so I guess just observations and imitating what they do.
- 121 R1- Yeah. Could you give me an example of something you've imitated
 122 that you've learned through?
 - The first thing that popped into my head when I said at home, she had one man that came when she was little and he would bring animals to try to get sound, you know the animal sounds, but what he finally got was...He tried to teach her walk. He would take a horse or whatever and he would "walk, walk, walk" and then he would say "walk horse, walk horse" and he would do that and she would never say anything and I told him in a about a week she's going to say this. And about, it was probably more than a week, but sometime later she picked up something and "walk, walk, walk". And we weren't doing it at all. She just, it came out. You know, so that would be an example of something that I saw him doing, we practiced it at home, and then she ended up picking up on it.
- 135 R1- I've seen her do that in therapy, she'll do walk, walk
- 136 A- Yeah, we still do walk, walk!

- 137 R1- That worked. How about your participation in conferences, IEP
 138 meetings, anything else?
- A-Oh lots of IEP meetings. Yes, parents are a big part of that. Or parents 139 140 should be a big part of that if they're not. They probably hate to see me coming, I've got my notebook, I've got all my notes written down. 141 142 I'm that mom. Our meetings always take longer than they're supposed 143 to. I don't know I just sit down and think about what I want for her, 144 and what I think is reasonable, which usually shoots a little higher than what the school shoots for. But better to shoot high and not 145 achieve than if you could have gone higher. So yes, always IEP 146 meetings. What else, conferences. I've been to I don't know, a lot. 147 148 When Dubard would have them I'd go periodically when she was in 149 that. And not just speech, but other things related to her. Speech is her primary, seems to be her primary disability, but it's not the only 150 151 one she has, so I think a lot of it is it's not just this is here and this is 152 here, it all kind of overlaps and makes her who she is. You know what I mean? 153
- 154 R1- Yeah
- So I've tried to go to other types of like, she has ADHD. I went to a seminar about that and learned about that and before we got real far into that. So anything I can go to to find out more about her, how to help her I like to go if I can.

R1-Yeah. Kind of go back to where you were talking about how you do things at home all the time to help with her speech and language. 160 Could you give me some examples of that? 161 162 A-Well, she can't have anything unless she asked for it. And if I know 163 she can ask for it in more than one word then she asked to ask for it in more than one word. We try not to let her be lazy about it. I mean I 164 165 don't expect her to say "Mom may I please have a drink of water in my 166 cup?" But we condense it down. If she wants water she either has to say I want water please or I want water, or something to that. Lately 167 because her vocabulary's just exploded this last year, and you might 168 not realize that because she wasn't coming here before that 169 R1-Well I knew from Summer into Fall it was a huge-170 171 A-It's huge, it's amazing and so she's able now to repeat things that you say, whereas she was never do that even a year ago she couldn't do 172 that. And so we try to do a lot more or that if we're saying something 173 174 and she doesn't try to say it and we try to get her to say it or approximate or whatever. And we try to use the wants thing a lot 175 176 because if she wants something that's important to her she's more 177 willing to try when she wants something. Like, she has the different shows that she likes to watch and if she wants to watch a show she 178

159

179

180

still gets frustrated trying to get –I don't know what she wanted

has to say exactly what she wants. And it's not perfect every time, she

yesterday. She wanted Yo Gabba Gabba, have you ever seen that show? It's a crazy show.

R1- I've never seen it

A-

It's very weird, but she loves it. But we watch it on demand and she wanted a particular one, something about a man but I don't watch them with her and I didn't know which one it was and she got very upset with me. Very upset with me because I did not put the right one on, and she was trying so – and that's the frustrating thing as a parent – she was trying so hard to tell me which one she wanted and I could tell she wanted something with a man but I didn't, I never did get it. So that's hard to – it's hard to know she's really trying and I can't get it.

R1- Right

A-

But that's really come a long way. Before we wouldn't even know if she was really trying. It used to just sound like gibberish and there was no chance of figuring anything out. Even though I think she was really trying. So we do a lot of listening for things. What else do we do at home? We label everything in conversation. It's hard to know with her if she knows what something is or if she knows what you're saying, if she gets it because she can't always say it back so we just keep – everything has a label.

202 R1- That's great.

203 A- Yeah, so those are some things.

- 204 R1- What do you do when you're listening and you don't get what she's
 205 trying to communicate?
- 206 Well I always ask her to say it again at least once. And if I just really – A-207 like yesterday – I just wasn't going to get it. And I'm just like I'm sorry 208 I don't know what you're saying. Sometimes, this didn't apply yesterday because it was on demand, but I can hold up the choice of 209 210 what I think it might be and let her pick that way. But when she gets frustrated she gets kind of wild. A lot of times it turns into a disciple 211 212 action because she'll throw something at me or – yeah she's so sweet at church, people say oh she's so sweet and quiet; it's like what are 213 214 you talking about?
- 215 R1- That's how it is for parents, huh?
- Yeah. So yeah we try our best to figure it out, sometimes we just don't figure it out, and if we don't we just say I'm sorry we don't understand you and we try to direct her to something else or make her happy with what we found.
- R1- Here's a question, I'm kind of branching off but what do you attribute her progress in therapy to?
- That's a good question. I've thought a lot about that actually. The
 timing of it seems, well, she's had what seems like different stages of
 progress because before she started at Dubard she could say almost
 nothing on command but she might come out with a whole sentence
 that makes perfect since another time. But when she started there she

couldn't even open her mouth on command, she couldn't do it, couldn't do anything like that. So that phase was kind of a, what seemed to me like training her brain to be able to make the mouth work with it, if that makes since. And then since we started coming here, we started seeing a lot more progress when we doubled Dubard and here this time last year. We started seeing a lot more progress then and then the vocabulary exploded. And who knows if it's attributed to if she was ready or a combination of things, but I think for her, she doesn't really like to sit still it's hard for her, especially at three in the afternoon but I think her leading the therapy, the play, her leading that helps her. It helps her just being able to explore and pick up something that she's interested – and she's interested the whole time. Right She's not sitting there having to do what's scheduled in this fiveminute period. Do you know what I mean? Yes And while that was very effective for some things, I think that the therapy here is effective for other things you know? Yeah, that makes since. And there's so much, so many things, that she gets to play with here. And they do tons of stuff there's lots of labeling going on in therapy

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R1-

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R1-

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too and she has so many more opportunities to practice her speech

250		here, her language here, than she did in the other settings. Before it
251		was so structured.
252	R1-	Exactly
253	A-	Yeah, so I think just the way it's set up here has really helped increase
254		her skills.
255	R1-	And she started coming four days a week, right?
256	A-	In August
257	R1-	In August
258	A-	Cause last spring we did two days here, two a Dubard. So she was still
259		getting four days a week plus three at school but she was in the two
260		different settings.
261	R1-	Ok, so the intensity has kind of been the same with four days a week
262		somewhere.
263	A-	Yeah. And I think too, I was kind of worried last semester about
264		having the two different therapists, that kind of worried me a little bit,
265		but they were so in-sync together and they did so many things in a
266		similar way even though when you watched them they were
267		completely different, but they were working on the same things. They
268		both had their own styles but it's worked great. I mean having
269		someone new, I was afraid having someone new every time would be
270		a hindrance, but I don't think it is at all. And I noticed like Anna does a
271		lot of art project stuff with her where she's combining that with the
272		fine motor stuff and it's all, it's great. It's different from even the girls 12

last semester, she has her own style and I think each person has really 274 been able in some way to speak to Molly in a way that has helped her. R1-Anything else you want to add about the therapy experience? 275 276 A-It's been very positive. Like I said I was so worried about leaving [the 277 school for language-disordered children], I was so worried that she would just crash and burn so it was very refreshing, very positive 278 279 when we came full time and everything just, I mean has just exploded. It's amazing. I might cry talking about it. 280 R1-And obviously participated back here vs. her school therapy is 281 282 different because just the nature of the setting. Like here you can come, you can observe in the back 283 Right, I've never observed her in school. And she's actually in a small 284 Agroup setting at school; she's with two other kids which can be good 285 too. So, and her therapist at school this year, she does some oral 286 motor stuff too they don't always do that at school but this one likes to 287 288 do it and so I like it. I think it helps too. Are you using that at home or just at school? 289 R1-290 A-She doesn't send that homework home, I know she's doing it because 291 I'm friends with her and she tells me about it. We used to do a lot with 292 John, I had lots of homework with him because of the low tone and all of that and we would do a lot of stuff with him. But she doesn't send 293 294 that stuff home; she just does it at school. 295 R1-Anything, [R2], to add on?

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296 R2-Can't think of anything R1-I think we covered it all 297 298 We've always found if you can incorporate anything into your just A-299 everyday all the time then it doesn't seem like therapy to them. I don't 300 know if someone ever told me that or if I just figured it out with John a 301 long time ago but it works if you just all the time, and to have high 302 expectations. Reasonable, but high expectations. If you have too high 303 expectations you get discouraged yourself. 304 R1-Right. Is there anything you wish would have happened or you would 305 have known along the way? I'll just say it's easier to take a blood type or a blood draw and know 306 A-307 what your disability is going to be than it is to have to figure it out 308 over seven years. It's been very difficult to not know and to have to 309 search because everyone has an opinion and a lot of times they don't 310 coincide with everyone else's opinion. It's been a different road; it's 311 been a lot more difficult. 312 R1-Yeah, I mean parents are such an important major part of that being * 313 your child and figuring out and getting a label and figuring out what to do with it. 314 315 Yeah and it's hard for some parents because they don't want the label, A-316 some parents want a label but they don't need a label

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R1-

Right, so true

318	A-	But it is what it is and all we can do is take it day by day and help her	
319		the best we can and God will do the rest. Took me a long time to	
320		figure that out.	
321	R1-	Well, we appreciate your help	
322	A-	No problem	
323	R2-	Yes thank you so much, it was nice meeting you	

Appendix B

1	R1-	Ok, so I'll start out getting some information about your daughter,
2		Katie?
3	B-	Katie, yeah
4	R1-	How long has she been coming here?
5	B-	Summer of 2010
6	R1-	Ok so it's been—
7	B-	This one will be two years
8	R1-	Ok, and does she get any therapy elsewhere or just here?
9	B-	No, just here
10	R1-	Is that all she's had?
11	B-	She started out in the school and thirty minutes with other kids just
12		wasn't cutting it.
13	R1-	Right, so she was getting it in the school for a while
14	B-	Yeah, before she was coming here and after we started coming her we
15		stopped going to the school.
16	R1-	Ok well how are you involved in her therapy?
17	B-	Normally I sit and watch and then of course when we're at home I
18		correct her, that kind of stuff. Other than that I don't guess I'm
19		involved a whole lot.
20	R1-	Well, that's pretty big involvement, just coming and bringing her and
21		sitting through
22	B-	Yeah and I live an hour away so
23	R1-	Oh wow that's quite a commitment

- 24 B- I mean I work with her at home just not to actually like when she's
- sitting down and reading and stuff because we home school.
- 26 R1- Ok
- 27 B- So I work with her on sounds and stuff but to actually have a time set
- aside I don't really do it.
- 29 R1- Could you give me an example of when you're sitting down with her
- and working on sounds?
- 31 B- Well, most of the time it's when she's reading because to me that's
- when it's evident that she's having trouble. And I'll just correct her,
- but her main problems are her r's they give her trouble.
- 34 R1- So you usually correct her when she's reading?
- 35 B- Mostly, she's talking too fast I'll slow her down sometimes. And she
- was having pronoun usage problems too but she's pretty much
- 37 corrected that so I would correct her when she was having those too.
- 38 R1- Could you give me an example? Something she might say when she
- 39 would-
- 40 B- Us is going to town. And I'd say "No, We're going to town" so that kind
- of stuff. She did that a lot. Like right now she's having trouble with
- 42 the ool sounds like the oul and ool so I'll stop her and we'll work on it
- for a minute or two when she says it wrong like when she's reading
- 44 and stuff
- 45 R1- Yeah. How has it been to sit and watch therapy back there?
- 46 B- It's fun. I enjoy watching it, I get lots of laughs

- 47 R1- That's good
- 48 B- And the students I like watching them. And you see a big difference in
- 49 how one students interacts and then you have the next semester
- another one.
- 51 R1- Yeah
- 52 B- You hate seeing one go but...
- R1- How about involvement with meetings or conferences?
- 54 B- Yes I come, of course and meet them in the afternoon whenever they
- come and get them. We may talk over it for a minute, what happened.
- Because normally Ms. Johnson is sitting in the back too and I talk to
- her the whole time and ask her opinions and stuff.
- R1- Right. Could you give me an example of talking to one of the students
- 59 after the session?
- 60 B- They always tell me what they went over and what they're working on
- and how she did for the day, that kind of stuff
- 62 R1- Right
- 63 B- She cheated in her games cause she likes to cheat.
- 64 R1- She has to win
- 65 B- She does! She'll be like "I didn't cheat today momma!"
- 66 R1- That's funny. How about when she was getting speech in school, how
- 67 were you involved?

- 68 B- I sat in there the whole time when she was at speech and they sent
- home papers actually from there for us to work on at home so we did
- 70 home papers, we reviewed them at home what they sent.
- 71 R1- What were those like?
- 72 B- Well they were only using isolation sounds and so it would say like /t
- h/ and have a maze of /th/s and you'd have to say the little sounds
- 74 that kind of stuff. Pretty simple.
- 75 R1- Were you involved with IEPs?
- 76 B- Yes, they did IEPs I don't remember much about it. I signed papers.
- 77 R1- Yes, lots of signing
- 78 B- That's all I remember. We went there for a school year at the school
- 59 before we started up here.
- 80 R1- I'm kind of curious since you do home school, would you mind telling
- me what that's like?
- 82 B- Just home schooling?
- 83 R1- M hm
- 84 B- I enjoy it. Just like our schedule or with her...?
- 85 R1- Yeah anything, anything at all that you want to tell me
- 86 B- Well we use different curriculums. She's got dyslexia so I use a special
- 87 curriculum for her which is a little bit different. For Katie we use Bob
- Iones, I don't know if you've ever heard of them, it's a Christian
- publication and when they teach to read they use the word families
- 90 you know like for at, so you'd read cat, sat, hat, mat. And then they go

91		on, of course they, now she's doing all the long sounds and like she's			
92		working on the double o's now, the oo's and stuff now. But you know			
93		in general I go back and forth between all the kids because Lucy my			
94		five year old she's got dyslexia and APD, she just got diagnosed with			
95		both of those.			
96	R1-	So you have three kids?			
97	В-	I have four. I have a three year old he's not doing school. But it is			
98		definitely a challenge and everything taught, especially with the			
99		dyslexia and all that, it makes it overwhelming sometimes.			
100	R1-	I'd imagine so, that's a job. Well how does Katie's speech tie in to			
101		home schooling?			
102	В-	Well I actually bought some stuff called superstar speech, have you			
103		ever heard of it?			
104	R1-	No			
105	В-	It's for parents to do at home to help with it and I actually was doing			
106		that for a while and I just quit. I was so overwhelmed with everything			
107		else. And coming up her takes up so much time so I feel like if I'm			
108		getting the basics of school down I'm doing good, but mostly it's when			
109		she's reading and just in general conversation. I'll just stop her and			
110		say "Let's say it this way" you know if it jumps out at me but I don't			
111		really have a specific time to sit down and do speech with her. I really			
112		should but			

What was that program like, what'd you say? Superstar...?

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R1-

B-Superstar speech. She's a speech pathologist that's written it out for 114 parents to kind of do at home to help with extra it's not real severe. 115 116 It's got some cute little games and stuff to it. 117 R1-Ok, so it's like sound practice 118 B-Yeah, it's kind of like what they sent home, they send home papers 119 they used to do, it's kind of similar. And little games to play with them. 120 R1: Well how has your experience been here with students? B-I love it. The only downfall is having to switch students because when 121 122 you go from someone who's really really good like we had Mallory one 123 semester, she was great. And then you go to one that's not as bubbly and that kind of stuff it's kind of hard. And Katie's real outgoing and 124 125 so they got along great, her and Mallory did. And the next semester she had someone who was more sit in your seat, work, work, work, so 126 127 it made it hard for her. 128 R1-Yeah, it's different every time. Yeah it is but I enjoy it I really do. I think they do a great job. And you 129 B-130 certainly can't beat the price. I have the three in speech so if I was 131 going somewhere private there's no way I could afford it. R1-I know it's crazy 132 B-But I've been really happy. 133 134 R1-Good. I don't really have any other questions, is there anything else 135 you'd like to add? 136 B-Not that I can think of, I feel like I'm no help

Appendix C

1	R2-	So, you have two sons	s in therapy.	right?
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- 2 C- Yes Will is 9 and Brandon is 7
- 3 R2- How long have they been in the therapy program here?
- 4 C- They started summer of 2010
- 5 R2- Have they received speech therapy anywhere else?
- 6 C- Yes, they started at the school when they were four years old. So I
- 7 wasn't sure what you wanted to know or how I could be helpful
- 8 R2- Just kind of tell me about your experience with therapy.
- 9 C- In general or here?
- 10 R2- In general, both

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11 C-Ok so when Will started when he was at four year old preschool he was at a church based preschool program and they came to see him 12 13 and he hated being pulled from the classroom and he'd throw kind of a fit. So they scheduled it to where it was the first thing when I 14 dropped him off I dropped him, on the speech days, I took him 15 16 straight to her and that was in a separate room. And he'd still cry I'd 17 literally have to carry him there. I don't think he made much progress 18 that year. And the second year when he was in kindergarten his 19 teacher was on maternity leave for the majority like in October to 20 December so I didn't know what was going on. I'd get real frustrated 21 and I'd call a lot and ask what I should be doing at home and he had a

substitute at that time and I think it was just hectic on their part but I

was paranoid because he was in kindergarten and couldn't say /t/ at

all, it was /k/ for everything. I was just like certainly there's
something I should be doing but then around December I remember
he said something about the koilet. No it was he couldn't say /k/
everything was /t/, every /k/ sound was /t/. And all of a sudden he
said koilet and I noticed that was odd. Then I realized he was
correcting what he thought was a mistake when he said toilet and I
realized that he'd been saying /k/ and I hadn't noticed so he had
made, all of a sudden around Christmas time, he had made that
improvement. And that was like the happiest moment when he I
realized he was saying coo-kie and all that stuff. Then later came the
/g/. Anyway, I remember a lot I don't know how much detail you
want but then I got to, when his teacher came back from maternity
leave I got to get more homework assignments and stuff for him then I
felt like I had more participation. And then when Brandon started
when he was, he's two years behind, so by the time Will was in first
grade Brandon started speech so then they were both in speech. And
Brandon's teacher was very, I don't know if it was the teacher of him,
but he was very happy to go and he never resisted and was always
proud of his treats and stickers and stuff. And it was the same
location, it was a different teacher though but I feel like he's always
been making progress and I haven't really had to do a lot of
homework with him and that's good because around the time he
started I had another baby and it was kind of crazy. And then we

started here because I felt like Will's progress was slowing down and maybe it was just gossip but I'd heard the teacher he had been assigned wasn't that good and I mean just, I decided I wanted to work with him more and that this program would be a good fit so that's when I applied here and they started that summer. And that's when I thought, like I was really empowered because I could watch through the window and I have tried to take advantage of that as much as possible. And then I saw the games that they played with Will and thought 'I can do that' so I started doing a lot of that at home. Then I started worrying about Brandon because he wasn't making progress with the /r/ and I could see them getting frustrated with, not frustrated like, but I could see that they were trying different things and trying but he still wasn't getting it. I even asked a friend, a coworker in City County who was talking about some new device she had that was like a molded piece in their mouth that would give them feedback and I was really close to getting Brandon in on that because she was going to explore whether or not it was covered under Medicaid or not and if it wasn't I was thinking if it went on much further I was going to go ahead and maybe pay for it. But then he started saying /r/ and I was very glad we wouldn't have to do that. So, that would have been another therapy person I had experience with but I think we're done this semester with both of them here. I know we're done here but Will's probably going to continue at school

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because his teacher has noticed that during his conversation he'll slip back into his old habits, in conversation and in class that's why we're being dismissed here because in the room he's doing so well. And so that's why I'm going to participate in the session later, she's just going to listen to how he talks to me and see if he slips back into his habits I guess that's the point. That's my kind of my beginning to end broad strokes.

R1-

C-

Yeah, would you mind going back, kind of way back when you were talking about how Will's teacher came back from maternity leave and you got some homework, could you give me some examples of the kinds of things you would do?

It was, every homework sheet I've ever seen looks like they came from the same workbook. And it's like repeat the words with the blah sound and the teacher filled in the blank and it's maybe a person holding a thing of bubbles and the teacher would right the words in the bubbles and we would repeat the words three times each and that would be the homework. And I don't know for sure if Will's teachers wanted him to do this the whole time or if Brandon was just an overachiever because Will's kind of like he doesn't know what's going on half the time, he forgets, he's just in la la land but Brandon is always aiming to please. So when Brandon started going to speech he would get those worksheets and they would say, he would say you need to sign this because I get a sticker if you sign this and I bring it

back to say that I did my homework. So he would bring it to me and I'd make sure I signed it and we did it. I was doing it with Will but I never turned them back and signed them so I don't know if his teacher knew if I was doing them or not. But that's what they were; just repeat this word, or sometimes it'd be in the sentence it would specify a sentence. But I think after a while Will quit bringing them home or maybe they don't do them anymore.

How much time would you spend going through those worksheets?

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The worksheets themselves maybe just maybe ten to twenty minutes. Maybe not even twenty, more like ten but the benefit I think of those sheets, to give them credit, is they brought awareness of the words with those sounds in it because maybe I wouldn't notice that...I can't think of an example but some words that aren't spelled with a /s/ still have the /s/ sound or a /th/ is disguised cause it's like a compound, like bathroom or something and it'd make me think 'Oh that's a sound we use a lot and bring it to my mind and I would try to correct him throughout the day. So for the worksheet for homework itself maybe just ten minutes and maybe I would remember to do on a non-speech day when it wasn't in the folder but not often. Then I saw them doing mad-libs one time where they filled it in with a word bank, words from a word bank that were his target words and I fell in love with that idea and got him mad-libs and we started doing those but then he started resisting so that got old to him after a while.

How about the corrections would you tell us about that, what you do?
Well, Brandon's, my younger child with the /r/ sound, I didn't correct
because he couldn't say the word, he couldn't say the sound for so
long and when he started to I was afraid to push it I didn't want him to
revert to the wrong sound because he was saying it wrong so long I
didn't want to overcorrect and then him, I don't know I was afraid I
was going to tire him out somehow so I didn't correct., but now he's
kind of corrected on his own. But Will, in retrospect maybe I should
have corrected him more but it was such a sound that throughout his
wholelike he couldn't say a sentence without there being at least
three errors in it because the /s/ is so, it's /s/, /ch/, /th/, /sh/, all
those tongue sounds so like for so long it was just constant so I would
just pick a word and then when he said that word, then that was too
hard for me to remember but the one thing that I started doing that I
noticed was that it was more consistent when the sound was at the
end of the, the last word of the sentence then I would pick that one.
Because then I would let him get his thought out and say "Can you say
theirs again?' and that's when, I think that was when I was able to be
more consistent and I don't know if that was the trick or if it was just
timing but those are two different things that I tried. And then his
therapist recommended when I corrected to see if he would say the
word three times and that would help him, when I correct not just say
it once but say it three times so I tried that. But Brandon has
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R1-

C-

completely incorporated it on his own, I felt like once he started saying the /r/ sound right it was in everything right so I've been lucky there.

R1- Yeah, that's good.

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What about when you were looking through the window at the therapy sessions, what are some things that you saw and kind of incorporated at home or that you've used from that?

Like that mad-lib game, that was something, and then I – that was something I kind of slapped myself on the forehead like a duh moment because I remember liking mad-libs when I was a kid and I didn't even have speech therapy so I was like that would be a great idea just for fun. And so I just went out and bought a whole bunch of those and so that was a big one. And then also like how they will play checkers and just talk and then correct kind of subtly and it's not about, it's not like a speech game it's just a game and they're just trying to get him to talk and then correct him like sneaky – I've kind of like, that may be like of course, duh, but watching them do it made me realize that that was a good idea to do. Like not necessarily have ok this is speech time and I'm going to correct your speech now but like just play and when he says something listening for it. That was some. Oh and with Brandon getting like a I can't remember the name of it but it's like a toothbrush but it's like a tooth swab - toothette, that's the word, toothette, and rubbing it to stimulate his mouth and I was going to buy a pack of

those and do that at home but he just made so much progress so quick I didn't have time to do that, but that was one thing I was about to start doing. Sometimes, I was going to copy the mirror thing like having to look at themselves in the mirror I still may do that but those molded mirrors that are like plastic and kid proof that come with like evaluation kits and speech supply stuff are hard to buy in stores that aren't baby mirrors and distorted. So I gave up on that. Other things, oh way back when Will was in preschool and I kept nagging the teacher to tell me what I should do with him at home she recommended chewing gum, like that may stimulate his mouth because he needed some strengthening. And she recommended a lot of other things, like lollipops or licking off his lips or copying in the mirror kinds of exercises and the only thing I could get him to cooperate in was chewing gum so they've always kind of had the green light on sugar-free chewing gum. And then my friend who's a dentist said that was good too. So that's something that I've always let them do to hopefully wake up their mouths or use their tongues and my two year old who's about to be three has wonderful articulation, I hope that she never has to be in speech therapy. But she can already say the /r/ sound, I've heard her say it, not every time but I've heard her make it like without meaning to I've heard it come out so but she still says things, substitutions and stuff but she has said the /s/ sound correctly and she has said the – but she'll still say it wrong most of the

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time but like when I hear it I'm like oh she said it so like if later if she's

ever not saying it I'm going to jump on it.

R1- What about participating in the therapy sessions?

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So far I've just watched through the window, today will be the first time that I've gone in and participated and I'm excited about that. So far here they've never been grumpy or like refused to participate in general. There have been one or two days like Brandon when he had to get punished right before we were heading to the car to go to speech and then he just kind of had, he was stubborn didn't want to it and they were like "I don't know what's wrong with Brandon today", I'm like I do. But other than that they've always come really happy I think they like the setup here and our whole day is like planned around it so it's not like they're missing anything like in preschool it was different he was missing free play or he was missing outdoor recess or whatever, but here it's like it 's time to go to speech and both of them are in it so there's not like, you know your brother's not having an awesome time in the waiting room while you're hard working. I feel like I've been obsessed like I said with their speech for the past two years or more, four year old, five year old, first, second, so it's been four years for Brandon and six for Will.

R1- That's a big deal. What about participating in conferences?

C- I feel like that's a funny topic because what I do is early intervention,
I'm a service coordinator and I do IFSPs every single day and I do six

month reviews and new updates and revisions, and I'm constantly going oh you're part of the team and you're opinion is important and I want to know what you think and what do you think is a good goal and then I go to their school once a year and the IEP is pretty much written ahead of time and I just sign it and I feel like I've never been on the team, ever. But here yall do have a form that says "what do you want to work on this semester?" and I love that. I'm like ok let's work on something....I feel like I have input her, a lot of input, but really at school I've never – it's hard for me to even get them on the phone sometimes and when Will was in kindergarten I was kind of stalking them like because I was naïve, I felt like I was supposed to be kept in the loop more but now I realize that that's just not the system that they have. So I'm ok with that, that's why I sought outside help. They have, they pretty much send the progress note maybe once a nine weeks at school and sometimes I look at that but most of the time, once they started here, I don't even bother to look at that anymore because it's pretty much saving what sounds they're working on but doesn't say what strategies they're doing or anything like tips or anything like that. They'll say they're working on these sounds and they'll circle not applicable or not started yet or progress made. I really had to study it to figure out what it meant and then once a year I go and sign the IEP, but other than that I didn't even meet Will's teacher, I really don't meet them until the end of the year. Like they

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231	get a new teacher in August and I don't meet them until I'm signing
232	the May IEP except when Will was in kindergarten and I was obsessed
233	and stalking and on the phone all the time. But then I let go.

R1- Yeah. How is talking to the therapists here?

C-

- 235 C- They answer my questions all the time. Plus, with Brandon, when I'm
 236 watching the supervisor is in there making rounds too so she'll chat
 237 with me and I feel like I can ask any question I want at that time.
- 238 R1- And you're observing everything so you don't really need to ask what 239 to do.
 - Right I really don't need to ask that many questions other than when Brandon wasn't making progress I was asking every time "What can I do?" But here, this has been a dream come true. It's a very very very good setup, thumbs up. I think if there weren't a window for me to watch I wouldn't necessarily know more about the strategies or tips or whatever but because there is I just feel like I'm in the know and so it's very beneficial, that observation room. And they don't know that I'm watching and so they're acting, I've caught them in so many lies like they'll just lie to their speech teacher. Brandon has told her all the toys he's had like he's making up a fantasy, like "I've got the Harry Potter Hogwarts Castle and I built it the other day" and I'm like you don't have that toy. He said he had a DS that he could use to spy on people to watch movies on it. We don't have a DS. Anyway I just had to get up and leave I was almost embarrassed like someone would

254		know he was lying, I just kept looking around like do you hear this?! I
255		was in there by myself but so I know that they know I'm not watching
256		every time, they feel comfortable.
257	R1-	When you were talking about the form you fill out to say what you'd

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When you were talking about the form you fill out to say what you'd like them to work on could you give me an example of something you'd write?

Like they have a grandmother named Shelia and she calls herself "Shee Shee" so I was just, I know one time he wasn't saying Shee Shee right, he was "Thee Thee" and so I was like can we work on Shee Shee, saying that right? Because I know he'll say that a thousand times a day. That was something that was unique that I knew that was a word that they didn't know that we said, that wouldn't be in their vocabulary but it is in ours. Another thing was, I emphasized this semester, the conversation outside of the speech room thing. That's probably why they came up with the group idea. Jesus, the word Jesus, Will because his I's were wrong too, something weird about the way he said I sound. I just noticed one day when the children were singing at church when he said Jesus it was like "Thesuh". Everyone else had their pretty little smiles and Will's Jesus was a little bit different, that's when I noticed it because it was the performance but I guess when I notice words that are in our vocabulary that he says a lot I brought those up. I can't think of any like I know there was something else besides that that I put on there. But it wasn't

	necessarily a goal that yall hadn't already established from testing. It		
	was just, I guess pointing out our quirks. When Will was in		
	kindergarten his Townsville therapist, I wrote her a note letting her		
	know that he was in karate and they said "ush" for everything like that		
	was like "yes mam" like they said "ush" and I wrote her a note saying		
	that was something he could work on and that his grandmother's		
	name was Shee Shee so I wrote her that note and she was very		
	appreciative of that but by the time we were here they weren't in		
	karate anymore so that wasn't an appropriate one but I did		
	participate that was back then with them. I can't think of anything		
	else.		
R1-	Ok, I think we covered everything if you don't have anything else to		
	add. You have any other questions?		
R2-	Not that I can think of.		

Table of Themes

Themes	Interview A	Interview B	Interview C		
Acceptance					
- Learning more about disability	157 "anything I can go to to find out more about her"	56-57 "I talk to her the whole time and ask her opinions and stuff"	235-236 "she'll chat with me and I feel like I can ask any question I want at that time"		
- Using therapy sessions to guide what is done at home	117-118 "I'm not a therapist so I wouldn't know anything to do if I didn't watch and learn that way"	17-18 "I sit and watch and then of course when we're at home I correct her"	51-53 "I could watch through the window and I have tried to take advantage of that as much as possible"		
- Working on speech daily with routines or games	298-299 "incorporate anything into your just everyday all the time"	27-28 "I work with her on sounds and stuff (during reading) but to actually have a time set aside I don't really do it"	155 " ok this is speech time"		
- Being intune with strengths, weaknesses, and progress	232-233 "we started seeing a lot more progress then and then the vocabulary exploded"	33 "her 'r's, they give her trouble"	28-29 "realized he was correcting what he thought was a mistake"		
Emotions					
- Enjoyment of therapy	253-254 "I think just the way it's set up here has really helped increase her skills"	129 "I enjoy it, I really do. I think they do a great job"	241 "but here, this has been a dream come true"		

-Worry	276-277 "I was so	121-122 "the only	23-24 "I was
	worried about leaving	downfall is having to	paranoid because
	[the school for	switch students when	he was in
	language-disordered	you go from someone	kindergarten and
	children]"	who's really really	couldn't say /t/ at
		goodto one that's not	all"
		as bubbly"	