

El Case Presentation

Response was completed on 04/04/2024 12:04pm.

Record ID

12

ECHO Autism Early Intervention

Ages 0-8 Years

Case Presentation Form

Brett Moore, DO; Brittney Stevenson, MOT, OTR/L; Michelle Dampf, MA, CCC-SLP; Laura Barnes, MS, BCBA, LBA; Michelle Haynam, MS Ed.

Complete this form to the best of your ability. This survey is individualized and should only be completed and submitted by the listed provider. A unique confidential patient ID number (ECHO ID) has been provided that must be utilized when identifying your patient during clinic.

Email our clinic coordinator **Sarah Towne** at <u>sarahtowne@health.missouri.edu</u> if you have any questions or comments.

PLEASE NOTE: Project ECHO case consultations do not create or otherwise establish a provider-patient relationship between any UMH clinician and any patient whose case is being presented in a Project ECHO setting.

Presenting Provider Name:	Shelly Mantel
ECHO ID:	EI0054
Clinic/Facility:	Name
	City
Provider Phone Number:	4172471028
Provider Fax Number:	
Presentation date:	04-08-2024 M-D-Y

Patient Data Biological Gender: ● Male ○ Female ○ Unsure **Patient Age:** 5 4 Insurance: Medicaid 🕶 **Insurance Company:** Race: **Ethnicity: Patient Outcomes** Who referred the child to you? Preschool/School/Head Start ~ How long has the child been in your care? 3 years Has the patient received a diagnosis? Yes 🕶 If so, when? during first steps By which physician? William Wright How long did the patient have to wait to see you? began services through first steps How long has the patient been in your care? three years Is the patient in individual or group intervention? Individual 🕶 How often do you see the patient? weekly How many sessions have you had with the patient? many Who typically accompanies the patient to clinic appointments? In preschool program How far did the patient travel to get to you office? Miles: **Hours:** Minutes:

1)	
	full years and we have made litte progress in communication. He has a few f PECS used during lunch or snack as he is very motivated by food, but we or learning tasks.
2)	
	nterest in play. Very Limited peer interaction. Has developed relationship ne classroom and he does not even acknowledge her as his sister of someone
3)	
Birth History	
Exposures during pregnancy:	
☐ Smoking ☐ Alcohol ☐ Valproic Acid ☑ Stre	eet drugs/other
Other:	Dad has a history of substance use and unsure about mom, but a fairly unstable situation. Maybe some exposure to anti depressants or other over the counter meds during pregnancy
Gestational age:	34.5 weeks
	(weeks)
Birth weight:	7
	(lbs) 8
	(oz)
Delivery mode:	
Presentation:	
O Breech	
Were there newborn problems?	
○ Yes	
Please check all of the following that apply:	
☐ In NICU	

☐ Required intubation

☐ Birth defects
☐ Feeding issues in infancy
□ Other
Comments:
Mom reports he was developing normally until 18 months. He hit all develpmenal milestones and had several words. He had a strong reaction to his 18 mo vaccines, ran a fever for a few days and then all progress stopped. He lost language and become isolated. He stopped sleeping and became a fussy eater. Mom reported more and more social isolation.
Development History
Communication Ability (Please indicate the child's highest communication/s)
☑ Nonverbal (e.g., no functional words)
☐ Uses single words
☐ Uses 2-3 word phrases
☐ Uses sentences
☐ Chats with other
☑ Uses gestures (e.g., pointing, waving and/or leads other to wants/needs)
Behavior Concerns
✓ Short attention span
☐ Hyperactivity
Obsessive-compulsive
Aggressive
☐ Hurting animals or other people
Unusual or excessive fears
Depression
□ Defiant
Self-injury (e.g., head banging, biting, scratching, cutting, picking, etc.)
✓ Toileting issues, accidents
✓ Irritability/Moodiness
☐ Hallucinations
Comments:
His biggist behavior is just crying, laying down on the floor if he can't have his way. He is not aggressive toward others, but is often inconsolable. He will pinch himself or some head banging if really upset. His crying becomes more intense until we figure out what he wants.
Medical/Psychiatric History
Please list all diagnosis, surgeries, illnesses and or any significant

medical history: Diagnosis/Illness:

Seizures

Date - Year: Professional making diagnosis:	
agnosis/Illness:	
lease list current medications a	nd supplements:
edication:	
ease check all of the following that apply:	
Seizures	
Tic Disorder	
Staring spells	
Toe walking	
Hypertonia	
Hypotonia	
Microcephaly	
Macrocephaly	
Chronic stomach ache/pain/reflux	
Chronic constipation	
Chronic diarrhea	
Chronic ear infections	
☐ Food allergy	
☐ Environmental allergies	
Skin problems (e.g., rash, eczema)	

Chromosomal Microarray

○ Yes ○ No ○ Unknown

○ Yes	○No	• Unknown	
Fragile	X DNA		
○ Yes	No	Ounknown	
MRI of	the brai	n	
○Yes	ONo	Unknown	
EEG			
○ Yes	No	Ounknown	
Sleep s	tudy		
○Yes	No	Ounknown	
Lead bl	ood leve	el	
Yes	○No	Ounknown	
	Resu	lts:	
Audiolo	ogic (hea	ring) exam	
		Ounknown	
	Resu	lts:	normal
	screenin		
O Yes	○ No	Ounknown	
	Resu	Its:	normal
Acaden	nic testi	ng	
Yes	○No	Ounknown	
	Resu	lts:	PEP3: severe rating with scores all below 18 mg
Intellig	ence tes	iting	
Yes	○No	Ounknown	
	Resu	lts:	in progress
Comme	ents:		
Measu	re was c	going thorugh his school age testing. He has been given the B ompleted and a nonstandarized OT assessment. Still waiting o rogressing in any real skill area. He still is not able to place ba	on the other test results.

not engage. He is not sorting consistently despite our belief that he has more skills than he demosntrates. He will engage in a

table top craft with encouragement and we have seen some growth in eye contact with preferred adults.

Dietary/Nutrition/Metabolic

Please check all of the following that apply:

Problem eater (Less than 10 foods)

Karyotype

✓ Picky eater (Less than 20 foods)	
☐ Special Diet ☑ Pica (Eating/craving non-food items)	
Chewing or swallowing issues	
History of growth concerns - Overweight	
\square History of growth concerns - Underweight	
Which beverages does the child drink regularly?	
☑ Water ☑ Milk ☑ Juice/Sweetened beverages	
Approximately how much water does the child drink per day?	16 (oz)
How often is water accessible?	
At meals/snack times Occess to water available all day	
Approximately how much milk does the child drink per day?	two pints at school
,	(oz)
Does child drink more than 24 oz milk per day?	
○ Yes	
How often is milk accessible?	
At meals/snack time	
Approximately how much juice does the child drink per day?	6 (oz)
Does child drink more than 24 oz juice per day?	
○ Yes	
How often is juice accessible?	
At meals/snack time Access to juice available all day	
Comments:	
He has a small pallat of food choices, but he eats well the things he likes. It will eat a burger or hot dog off the bun. He wil eat an apple without the ski dry cereal.	
Sleep History	
Rarely = never or 1 time/week; Sometimes = 2-4 times/week	times/week; Usually = 5 or more
Does the child fall asleep within 20 minutes? If yes, how often?	
○ No ○ Rarely ○ Sometimes ○ Usually ○ Unsure	
Does the child awaken more than once during the night? If yes, how of	ten?
○ No ○ Rarely ○ Sometimes ○ Usually ○ Unsure	
ls this a problem?	

Comments:

He has had sleep issues since the changes at 18 months. Mom would go for days without a solid nights sleep because he would only sleep a few hours at a time. He is napping well at school and really don't know how he is doing at home now, but he often has very dark circles under his eyes. He is very slow to wake up. Mom reported when he was little he would wake up happy if he woke up on his own, but if she had to wake him for some reason he would cry and carry on for a very long time.

Yes

Suspected

Trauma/Abuse Histor	y
	No
Trauma/Abuse History	•

Trauma/Abuse History Physical Abuse Sexual Abuse Comments: The family has been through ups and downs with the parents marriage. Lots of together and apart over the years.

Social History

Child resides with:	Biological Parents	~
Has legal custody of the child:	Both parents 🗸	
Biological parents are:	Separated 🕶	
How many people live in the home <i>not</i> including the child?	6 🗸	

Who lives in the home with the child?

Relationship (1/2 sib, step-parent, etc.):	
Age:	(yrs) (mos)
Gender:	v
Relationship:	
Age:	(yrs) (mos)
Gender:	•
Relationship:	

		(yrs) (mos)		
Gender:			•	
Relationship:				
Age:		(yrs) (mos)		
Gender:		(913) (11103)	•	
			•	
Relationship:				
Age:		(,,,,,,) (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Gender:		(yrs) (mos)		
dender.			~	
Relationship:				
Age:				
		(yrs) (mos)		
Gender:			~	
Comments:				
Family History				
Family History Condition/Disorder				
Condition/Disorder	Mom	Dad	Brother	Sister
	Mom	Dad	Brother	Sister
Condition/Disorder Genetic Disorders		Dad	Brother	
Condition/Disorder		Dad	Brother	

Seizure Disorder (e.g., epilepsy)				
Mental Health Concerns (e.g., Depression, Anxiety Disorder, Bipolar)	~			
Childhood deaths				
Birth defects				
Dysmorphology				
Substance abuse	✓	~		
Comments:				
There is uncertain history of subtance abuse some history.	with both parent	s. Mom woudl be more o	nt he prescription dru	ug side and dad also
Child Care or Education	al Histor	у		
What is the child's current child care or ed ☐ Parents provide full time child care at hom ☐ In-home child care (other caregiver) ☐ In-home day care ☐ Day care center ☑ Preschool ☐ Head Start or Early Head Start ☐ Homeschool ☐ 1st Steps ☐ Public School ☐ Private School		nent? (Please check all t	nat apply)	
Does the child participate in either of the f	following?			
☑ Early Intervention Services (First Steps or B	irth-3 Program)	Early Childhood Speci	al Education (ECSE)	
If the child attends child care or school out	side the home,	what is the typical sched	ule?	
O Full Day O Part Day				
Does the child have an IEP or 504 plan?				
● Yes ○ No				
What services and how many minutes doe	s the child receiv	ve?		
He is receiving both OT, Speech and special i	nstruciton weekly	for 60 minutes each and	is in the integrated E0	CSE classroom.

Outside Resources Resources: Bureau of Special Health Care Needs	Under what category is the child eligible for services?
Outside Resources Resources: Bureau of Special Health Care Needs	Deaf-blindness Emotional Disturbance Hearing Impaired/Deafness Intellectual Disability Multiple Disabilities Orthopedic Impairment Other Health Impairment Specific Learning Disability Speech/Language Impairment Traumatic Brain Injury Visual Impairment/ Blindness
Resources: Bureau of Special Health Care Needs Behavioral Therapy/ABA Baster Seals Division of Family Services (DFS) Physical Therapy (PT) Parents as Teachers (PAT) WIC Counseling Regional Center (Dept. of Mental Health) Speech Language Therapy (SLT) Psychiatric Services First Steps Coccupational Therapy (OT) Social Security Disability (SSI) None of the above Other Is Speech Language Therapy provided in an outpatient or school setting? Outpatient School Setting Both Is Occupational Therapy provided in an outpatient or school setting? Outpatient School Setting Both School Setting Both	Comments:
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 Outpatient School Setting Both Is Occupational Therapy provided in an outpatient or school setting? Outpatient School Setting Both 	□ Bureau of Special Health Care Needs ☑ Behavioral Therapy/ABA □ Easter Seals □ Division of Family Services (DFS) □ Physical Therapy (PT) □ Parents as Teachers (PAT) □ WIC □ Counseling □ Regional Center (Dept. of Mental Health) ☑ Speech Language Therapy (SLT) □ Psychiatric Services ☑ First Steps ☑ Occupational Therapy (OT) □ Social Security Disability (SSI) □ None of the above □ Other
 School Setting Both Is Occupational Therapy provided in an outpatient or school setting? Outpatient School Setting Both 	Is Speech Language Therapy provided in an outpatient or school setting?
Outpatient School Setting Both	School Setting
School SettingBoth	Is Occupational Therapy provided in an outpatient or school setting?
	 School Setting

Client has been on our service through first steps and now 2 years of preschool. We just can't seem to move him to the next level of communication or social engagment. He did amazing with PECS for food requests and was making choices from a field of three items. We attempted to get him to make requests for toys or show any interest in making choices and he just has no initiation. He will go and get his water bottle from the rack for a drink and follows the school rountine with minor verbal prompts. He will stand in line and move between tasks, he eats with his peers in the lunch room, and loves to play outside. He has a history of pica with dirt or tree bark outside if not watched closely. He watches his peers play but has not interacted or intitiated play in any way even with direct assistance. He enjoys swinging and going down the slide and will do this on his own. He loves being tickled and will laugh and smile when an adult interacts with him. He likes to rock and sits in his little rocker on the edge of the classroom carpet and watch his peers. He will get up and try to do the movements if an adult intitiates it with him. He has a history of great challenges with sleep. When he was little he would only sleep for a few hours a night and mom tried melatonin and aschwaganda but results were inconsistent. He still often has dark circles under his eyes and his cryng and whinning are worse on days he is tired. He always naps at school and is often difficutl to wake up. He is not potty trained and shows no sign or interest. He teacher tried a schedule but no progress as of yet.

Home life is not stable with parents in and out of relationship, some subtance issues and very inconsistent home routine. We had little compliance during first steps and he often has device to play on at home. The TV was a big part of his early years and he still will sit and watch his "shows" for hours if not redirected.

Social Communication

A1. Deficits in social-emotional reciprocity. (Click all that appli	icits in social-emotional reciprocity. (C	Click all that apply
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- Unusual social initiations (e.g., intrusive touching, licking or others)
- ☑ Use of others as tools (e.g. child uses your hand to initiate a task)
- Failure to respond when name called or when spoken directly to
- ✓ Does not initiate conversations
- ☑ Lack of showing or pointing out objects of interest to other people
- Lack of responsive social smile
- Failure to share enjoyment, excitement or achievements with others
- Does not show pleasure in social interactions
- ✓ Failure to offer comfort to others
- Only initiates to get help

A2. Deficits in nonverbal communicative behaviors used for social interaction (check all that apply)

- ✓ Impairments in social use of eye contact
- ☑ Impairment in the use and understanding of body postures (e.g. facing away from listener)
- ☑ Impairment in the use and understanding of gestures (e.g. pointing, waving, nodding head)
- Abnormal volume, pitch, intonation, rate, rhythm, stress, prosody or volume in speech
- ✓ Lack of coordinated verbal and nonverbal communication (e.g. inability to coordinate eye contact or body language with words)

A3. Deficits in developing, maintaining, and understanding relationships

- ✓ Inability to take another person's perspective (4 years or older)
- Does not notice another person's lack of interest in an activity
- Lack of response to contextual cues (e.g. social cues from others indicating a change in behavior is implicitly requested)
- ☐ Inappropriate expressions of emotion (laughing or smiling out of context)
- Lack of imaginative play with peers
- Does not try to establish friendships
- Lack of cooperative play (over 24 months of age)
- ✓ Lack of interest in peers
- Withdrawn; aloof; in own world
- ✓ Prefers solitary activities

Restricted/Repetitive Behavior

B1. Stereotyped or repetitive motor movements, use of objects, or speech

☐ Lining up toys

☑ Nonfunctional play with objects (Examples: dropping items repetitively, holding objects for long periods of time without purpose)
Repetitively turns on/off lights
□ Echolalia
ldiosyncratic phrases (Example: "crunchy water" for ice)
Hand flapping
✓ Rocking
☐ Flicking fingers in front of eyes
Opening/closing doors
□ Spinning
Unusually formal language (Example: little professor talk)
☐ Jargon or gibberish past developmental age of 24 months
Use of "rote" language
Pronoun reversal and/or refers to self by own name
Repetitive vocalizations (Examples: unusual squealing, repetitive humming)
✓ Abnormal posture (Examples: toe walking, intense full body posturing)
Excessive teeth grinding
Repetitive picking
B2. Insistence on sameness, inflexible adherence to routines, or ritualized patterns of verbal or nonverbal behavior
_
✓ Difficulty with transition
Unusual routines
Repetitive questioning about a particular topic
Extreme distress with small changes
✓ Rigid thinking patterns (Examples: inability to understand humor or nonliteral aspects of speech such as irony)
Greeting rituals or other verbal rituals
Compulsions (Example: must turn in a circle three times before entering a room)
Need to take some route or eat same food every day
B3. Highly restricted, fixated interests that are abnormal in intensity or focus
Strong attachment to or preoccupation with unusual objects (Examples: fans, elevators)
Excessively circumscribed or perseverative interests (Examples: dinosaurs, alphabet, shapes)
☐ Being overly perfectionistic
Excessive focus on nonrelevant or nonfunctional parts of objects (Example: overly focused on wheels on car)
Attachment to unusual inanimate object (Example: measuring cup or ring from canning jar)
Unusual fears (Example: people wearing earrings or hats)
B4. Hyper- or hypo-reactivity to sensory input or unusual interest in sensory aspects of the environment
Apparent indifference to pain/temperature
✓ Adverse response to specific sounds or textures (Examples: tactile defensiveness, significant aversion to nail cutting)
Excessive smelling, licking or touching of objects
☐ Visual fascination with lights or movement (Examples: close visual inspection of objects or self for no clear purpose)
☐ Excessive movement, seeking behavior
Additional Comments
He is very aloof unless he is hungry or is not allowed to have more of something he wants. He can become upset if the
environment in over stimulating, but not always. He often just withdraws to his own world if in a high stim setting. He requires
prompts to engage in tasks, but then will perform a few turns of a requested task. Example being during clean up time he will
place toys into bins once prompted with a hand over hand example.

Proposed Recommendations:

Based on my assessment, the following recommendations are proposed for the child:

1)		
2)		
3)		
4)		
5)		
3,		
6)		
Form Status		
Complete?	Complete 🕶	