



# IDAHO SOUND BEGINNINGS

## EARLY HEARING DETECTION AND INTERVENTION

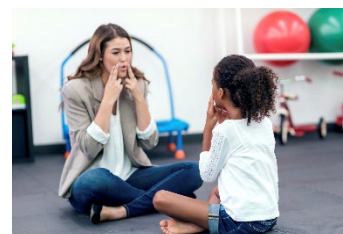
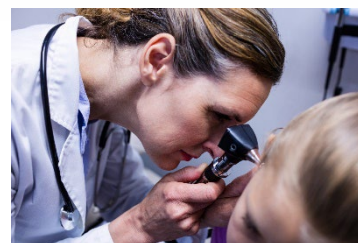


EHDI-MAID – A Care Coordination App for Families  
Brian Shakespeare, Idaho Sound Beginnings

# PARTNERS



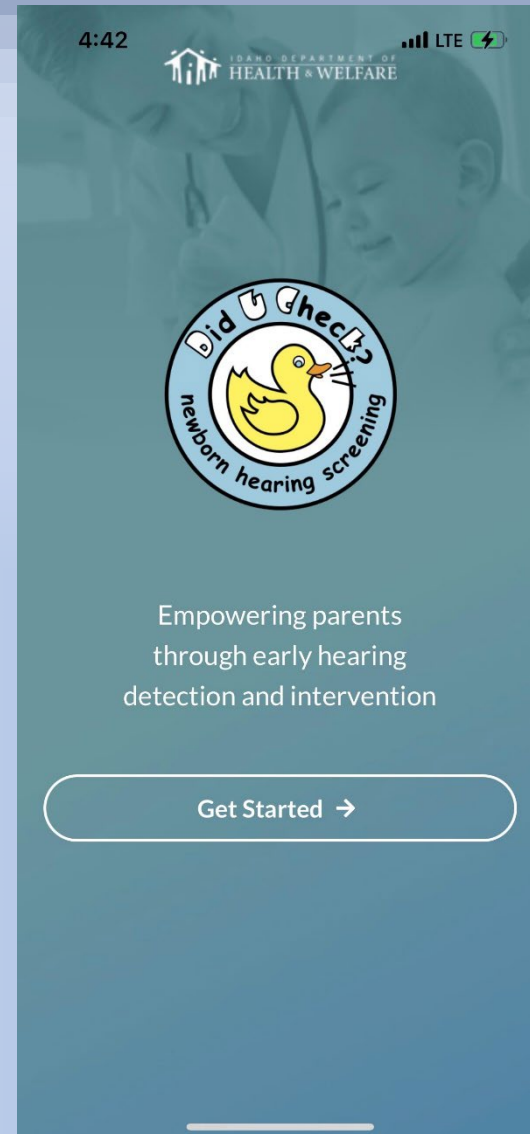
- Newborn Hearing Screeners
- Audiologist
- Pediatrician
- Family Support
- Deaf Educators/Teachers
- Part C
- Speech/Language Pathologist
- Deaf Mentors



# EHDI-MAID



## EHDI-MAID Demonstration





## Demographic Information

11:28 LTE

[←](#) ● ● ● ●

### Welcome

First, tell us about **yourself** before we learn more about your child.

Your First Name\*

Your Last Name\*

Your Date of Birth\*

July	17	1976
August	18	1977
September	19	1978
<b>October</b>	<b>20</b>	<b>1979</b>
November	21	1980



## Demographic Information

11:28 LTE

[←](#) ● ● ● ●

Your Date of Birth\*

July	17	1976
August	18	1977
September	19	1978
<b>October</b>	<b>20</b>	<b>1979</b>
November	21	1980
December	22	1981
January	23	1982

Your Street Address

Your Zip Code

[Continue](#)



## Child's Information

11:28 LTE

[←](#) ● ● ● ●

### Nice to meet you Brian

Tell us more about your child so we may recommend the appropriate resources.

**Child First Name\***

  
**Child Last Name\***  
**Child Date of Birth\***

August	29	2019
September	30	2020
October	31	2021
<b>November</b>	<b>1</b>	<b>2022</b>
December	2	2023



## Child's Information

11:28 LTE

[←](#) ● ● ● ●

Child First Name\*


Child Last Name\*


Child Date of Birth\*

August	29	2019
September	30	2020
October	31	2021
<b>November</b>	<b>1</b>	<b>2022</b>
December	2	2023
January	3	2024
February	4	2025

[Continue](#)

## Screening Information

11:28 LTE 

 ● ● ● ●

Has your child's hearing been screened yet?





## Screening Information

11:29 LTE

[←](#) ● ● ● ●

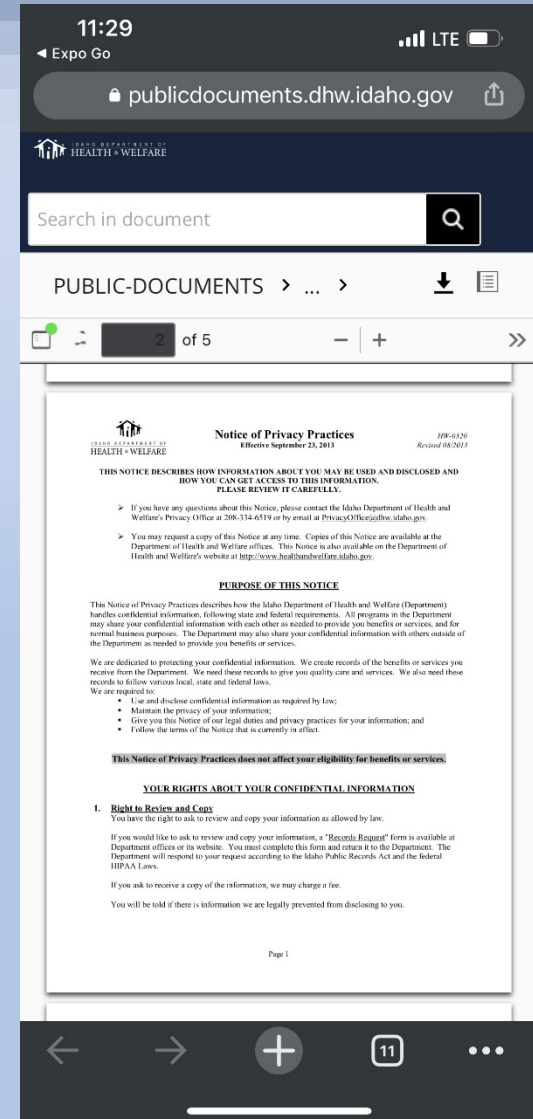
**Please select the ear(s) that failed the screening.**

I consent to share information I record about my child's screening with the Idaho Sound Beginnings program for reporting purposes.

By clicking complete, I acknowledge that I have read and agree with the [terms of use and privacy policy](#).



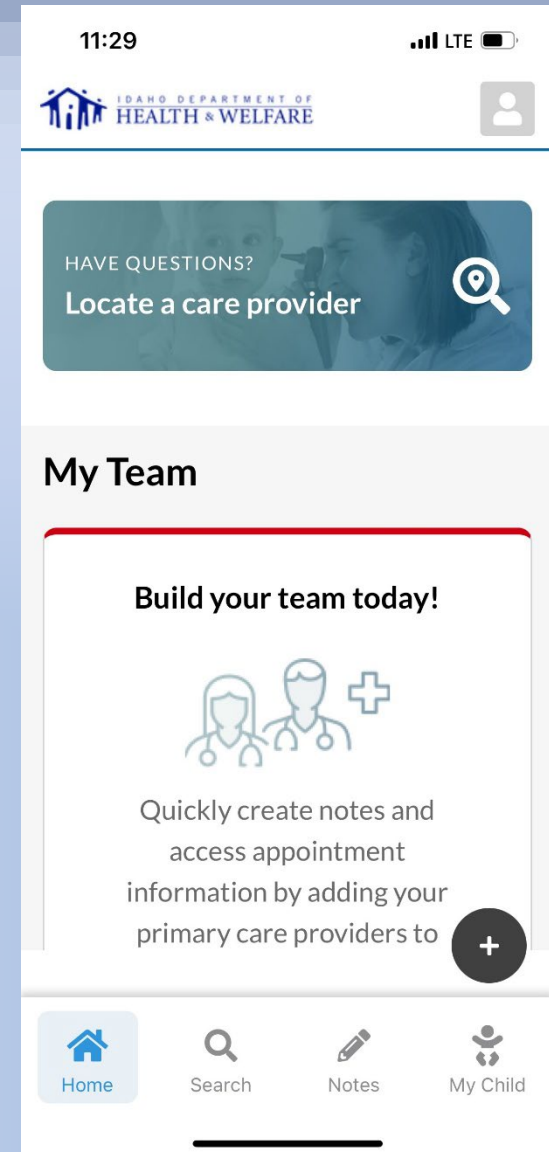
## DHW Privacy Practices



# EHDI-MAID

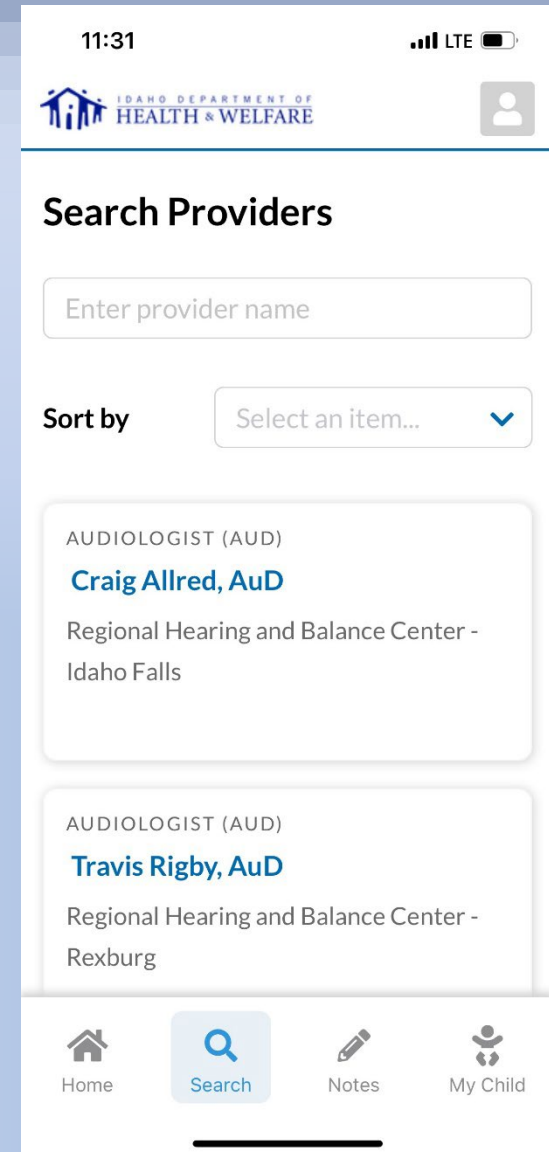


Build Your Team!





Build Your Team!






## Provider Card

11:32 LTE

← Amber Gresham, AuD  
SPEECH LANGUAGE PATHOLOGIST (SLP)



STARS Pediatric Physical Therapy (Saint Alphonus Rehabilitation Services)

Phone

Add to Team

View Appointment Notes →

Get Directions

**About**

Amber Gresham, MS, CCC-SLP, is a Pediatric Speech-Language Pathologist



Home Search Notes My Child

## Create Notes

11:35 Create Note LTE


Eleanor Hill

Audiogram


+ Document  

### Additional Note Details


Note Type\*

Evaluation 

Appointment Location

Office 

Appointment Date

 09/30/2022

Appointment Time



## Create Notes

11:41 LTE

✕ **Create Note** Save

---

**Appointment Date**

09/30/2022

June	27	2019
July	28	2020
August	29	2021
<b>September</b>	<b>30</b>	<b>2022</b>
October	31	2023
November	1	2024
December	2	2025

**Appointment Time**

10:00 am

7	57	
8	58	
9	59	
<b>10</b>	<b>00</b>	<b>AM</b>
11	01	PM
12	02	
1	03	

Care Provider \_\_\_\_\_



## Create Notes

11:35 Create Note LTE Signal Save

**Appointment Time**

🕒 10:00 am

7	57	
8	58	
9	59	
10	00	AM
11	01	PM
12	02	
1	03	

**Care Provider**

Amber Gresham ▾

**Does this require a follow up appointment?**

Yes No


**Next Steps**  
*Select all that apply*

**Follow-up with:**

Audiologist




## Create Notes

11:41 LTE 

× **Create Note** Save

Care Provider

Amber Gresham 

Does this require a follow up appointment?

Yes No

**Next Steps**  
*Select all that apply*

**Follow-up with:**

Audiologist

ENT (Ear, Nose, and Throat Physician)

Eye Doctor (Ophthalmology)

Pediatrician

Genetics counselor

Speech-language pathologist

Additional therapies



## Create Notes

11:35 Create Note LTE Save

**Next Steps**  
*Select all that apply*

**Follow-up with:**

- Audiologist
- ENT (Ear, Nose, and Throat Physician)
- Eye Doctor (Ophthalmology)
- Pediatrician
- Genetics counselor
- Speech-language pathologist
- Additional therapies

**Enroll with:**

- Idaho Educational Services for the Deaf and the Blind (IESDB)
- Infant Toddler Program (ITP) (Part C)

**Continue therapy with:**

- Speech-language pathologist
- Idaho Educational Services for the Deaf and



## Create Notes

11:36 Create Note LTE

Eye Doctor (Ophthalmology)

Pediatrician

Genetics counselor

Speech-language pathologist

Additional therapies

**Enroll with:**

Idaho Educational Services for the Deaf and the Blind (IESDB)

Infant Toddler Program (ITP) (Part C)

**Continue therapy with:**

Speech-language pathologist


Idaho Educational Services for the Deaf and the Blind (IESDB)

Infant Toddler Program (ITP) (Part C)

Additional therapies

**MEDIA (0)** DOCUMENTS (1)

## Create Notes

11:41 LTE 

✕ **Create Note** Save

---

Additional therapies

**Enroll with:**

Idaho Educational Services for the Deaf and the Blind (IESDB)

Infant Toddler Program (ITP) (Part C)

**Continue therapy with:**

Speech-language pathologist


Idaho Educational Services for the Deaf and the Blind (IESDB)

Infant Toddler Program (ITP) (Part C)

Additional therapies

---

**MEDIA (1)** DOCUMENTS (0)





## View Notes

11:41 LTE

Your evaluation appointment with...

SPEECH LANGUAGE PATHOLOGIST (S)

**Amber Gresham**

STARS Pediatric Physical Therapy  
(Saint Alphonsus Rehabilitation Services)

09/30/2022 10:00 AM

✓ Requires follow up

Audiogram

Created Nov 1 2022

**Next Steps**

Follow-up with:

- ENT (Ear, Nose, and Throat Physician)

Enroll with:

- Idaho Educational Services for the Deaf and the Blind (IESDB)
- Infant Toddler Program (ITP) (Part C)

Continue therapy with:

- Speech-language pathologist

## View Notes

11:41 LTE

Audiogram

Created Nov 1 2022

### Next Steps

#### Follow-up with:

- ENT (Ear, Nose, and Throat Physician)

#### Enroll with:

- Idaho Educational Services for the Deaf and the Blind (IESDB)
- Infant Toddler Program (ITP) (Part C)

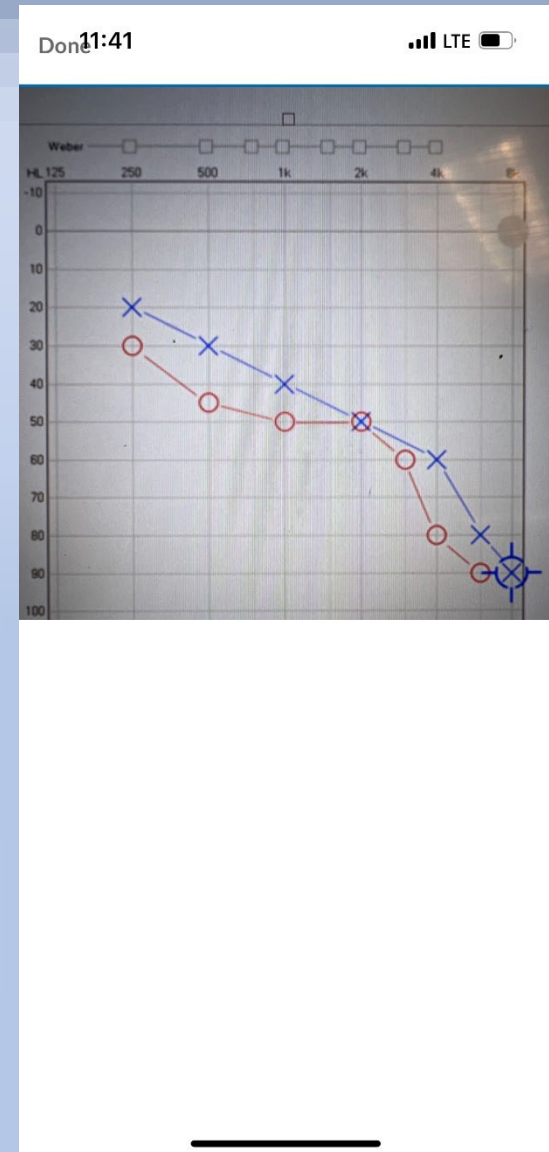
#### Continue therapy with:

- Speech-language pathologist
- Idaho Educational Services for the Deaf and the Blind (IESDB)
- Infant Toddler Program (ITP) (Part C)

**MEDIA (1)** DOCUMENTS (0)



View Notes



# EHDI-MAID



## My Team

11:45 LTE

IDAHO DEPARTMENT OF HEALTH & WELFARE

### My Team

**Craig Allred, AuD**

Regional Hearing and Balance Center - Idaho Falls

[+ Add Note](#)

**Amber Gresham, AuD**

STARS Pediatric Physical Therapy (Saint Alphonsus Rehabilitation Services)

[+ Add Note](#)

Home Search Notes My Child



# EHDI-MAID



## My Notes

11:46 LTE

IDAHO DEPARTMENT OF HEALTH & WELFARE

### My Notes

NOTES ATTACHMENTS

View notes by Appointment Date

**Evaluation** NOV 1 2022

Audiogram...

Saw Amber Gresham on Sep 30 2022

Home Search  Notes  My Child

# EHDI-MAID



## My Child

11:46 LTE

IDAHO DEPARTMENT OF HEALTH & WELFARE

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**My Child** [Edit Profile](#)

**Eleanor Hill**

Nov 1, 2022

Both Ears

[View appointment notes](#)

[View all attachments](#)

Home Search Notes My Child

# CHALLENGES



- Man, it took forever! And we've just started.
- Addressing HIPAA concerns
- Maintaining provider profiles
- The app will never stop evolving



# WHAT ARE WE DOING NEXT?

- Enhance search feature to search by 'Provider type'
- Add photos to provider card
- Develop calendar function
- Develop diagnostic reporting page
- Develop resources section
- Develop 'my provider isn't listed' and 'my provider's information is incorrect' button
- Add ability to capture video
- Develop professional-to-professional and family-to-professional messaging

# QUESTIONS???

