Follow-up to the Infinity

Presenters:

Daphne Miller Deepali Sanghani Antoinette Vaughan





Objective

Share an overview of the Virginia Early Hearing Detection and Intervention (VA EHDI) follow-up process and online tracking system.



Introduction

- Virginia Infant Screening Infant Tracking System (VISITS)
 - Hospital Staff
 - Birthing Facility Providers
 - Audiologists
 - Early Intervention Providers
 - Primary Care Providers





Logged in @ 11:05 AM Password expires: 67 days

BON SECOURS ST. MARY'S HOSPITAL

Prior Login: Wed 1/23/2019 @ 12:17 PM Last Changed: Wed 1/23/2019 @ 11:40 AM



Virginia Vital Events and Screening Tracking System (VVESTS)



Birth Certificate Reporting



Virginia Infant Screening and Infant Tracking System

* Please note that EBC help desk contact information has recently changed. For EBC Support please contact the Help Desk at E-mail - oim_webappshelp@vdh.virginia.gov; or call us at (804)864-7200 and select option 2; FAX - (804)864-7155

<u>Change Facility</u> <u>Messages (0 New)</u> <u>Edit Profile</u> <u>Logout</u>

For all EDRS, EBC and VISITS related queries, please contact the Help Desk at E-mail - oim webappshelp@vdh.virginia.gov; or call us at (804) 864 - 7200 and select option 2; FAX - (804) 864 - 7155.

Warning: This system is for official Virginia Department of Health use and may only be accessed by users that are currently authorized by the Division of Vital Records and Division of Child and Adolescent Health. Unauthorized use, access or modification of this system or any data stored within is a criminally prosecutable offense. Any attempts at unauthorized access or data editing are logged and strictly prohibited. All usage of this system is monitored and audited, and, by accessing this system, all users consent to these activities.

<u>HELP</u> FRXVIT



- · Infant Search
- · Pending Children

Reports/Letters

- · Hospital Hearing Reports
- · Hospital Reports At-Risk

- VaCARES Reports

- No VaCARES Cases
- · Hospital Quarterly Report
- Main Menu
- Logout

Pending Newborn Hearing/Discharge Information
NOTE: This page allows you to enter Pass/Pass results or update NICU flag but not both at the same time.
Please contact VDH-OFHS office to remove a child from this Pending Children in NICU list, if added accidentally

Hide NICU Children	
On	
Off	

	Child ID	Medical Record Number	Child Name	Date of Birth mm/dd/yyyy		ass/ Pass	Screening Test		Screening Date mm/dd/yyyy	in NICU for > 30 days	
1.	16999	96666	JENKINS, SAMANTHA CELINE	02/19/2019		₽	Automated Auditory Brainstem Response ▼		02/28/2019		Child Info
2.	9474	3399555	HOUSELY, ANDREW COLE	11/14/2018			Auditory Brainstem Response				Child Info

Submit	Undo
Submit	Ulluv

HELP

Automated Auditory Brainstem Response Automated Distortion Product Otoacoustic Emission Automated Transient Evoked Otoacoustic Emission

Distortion Product Otoacoustic Emission

OAE AND ABR/AABR

Other 2 Stage Process Transient Evoked Otoacoustic Emission VIUNHS





Special Circumstances

- · Infant Search
- Pending Children

Infant

- Child
- Mother
- Father/Parent II
- Contact Information
- Special Circumstances
- Provider
- Status Details
- Infant Summary Data

Screenings

- Discharge Summary
- Initial Hearing Screening
- Risk Indicators
- VaCARES / Birth Defects
- Part-C El Referral
- Activities
- Referrals and Outcomes (Hearing
- Referrals and Outcomes (VaCARE
- Summary

Reports/Letters

- Hearing Letters
- VDH Hearing Reports
- VDH Report
- AUD/RSCR Reports
- Hospital Hearing Reports

HELP

- · Hospital Reports At-Risk
- Hearing Extract
- VaCARES Letters
- VaCARES Reports

02/15/2019 TEST		Date of Birth : 11/14/2018 Region : CCC CENTRAL VIRGINIA					
Mother Info							
First Name : ANGEL	Middle Name: MICHELLE	Last Name : HOUSELY	Maiden Name : TUCI	KER			
DOB : 11/14/1980	Birth Place : District of Columbia	Primary Contact : YES	,				
Hispanic Origin : NON-HISPANIC	Race : BLACK OR AFRICAN AMERICAN						
Address: 123 HOOPS DR RICHMOND VIRGI	NIA 23278						
Father/Parent II Info							
First Name : ANTHONY	Middle Name : ROBERT		ame : HOUSELY	Suffix:			
DOB : 01/19/1983	Birth Place : District of Columb	ia Gender	r:MALE				
Hispanic Origin : NON-HISPANIC	Race: ASIAN INDIAN	,					
Address:							
Child Info							
First Name : ANDREW	Middle Name : COLE	Last Name : HOUSELY		Suffix:			
Date Of Birth : 11/14/2018	Time Of Birth : 10:23	Gender : MALE					
Plurality : Single	Birth Order : 1	Medical Record Number: 339	9555				
Race :	Ethnicity: UNKNOWN						
Place of Birth: HOSPITAL	Hospital Name: BON SECOURS ST. N	MARY'S HOSPITAL					
Address: 5801 BREMO ROAD RICHMOND VI	RGINIA 23226						
Cummulative Days in NICU:							
Provider Info							
Hospital/Facility: ACCOMAC COUNTY - LOCA	AL HEALTH DEPARTMENT	Address: 1138 ROSE HILL DR CHARLO	TTESVLE VIRGINIA 22906				
•		•					
Note: CHILD'S record and SCREENINGS infor	mation will be deactivated if you click on the De-activate	e button.					
Occasion for De cativates							
Reason for De-activate:	•	De-activate					

Child's Name: HOUSELY, ANDREW COLE Child Id: 9474



VIVCHS

Pending Reg. Entry

Infant Search	NDBS Device ID : 1525 Region : CCC CENTRAL VIRGINIA								
Child Mother	Discharge Summary								
Father/Parent II Contact Information	Medical Record No.	147963	Discharged Before Screening:	NO ▼ **					
Special Circumstances	Reason Not Screened:		* Discharged to Home Date:	01/22/2019 * (mm/dd/yyyy)					
Provider	Hospital Transferred To:	* L	Transferred Date:	* (mm/dd/yyyy)					
Status Details	Reported By:	BON SECOURS ST. MARY'S HOS ** L	No of days child is in NICU (in this facility):						
Infant Summary Data		Risk Ir	ndicators						
reenings	S No. Hearing Risk Indicators		Comments						
Discharge Summary Initial Hearing Screening Hearing Re-Screening Audiological Evaluation	1. Family history of permanent childhood	l hearing loss.	Mother of child Father of child Brother of child Sister of child Grandfather of child Grandmother of child Aunt of child Uncle of child 1st cousin of child More than one relative of the same parent						
Risk Indicators VaCARES / Birth Defects Active Birth Defects Surveillance	Stigmata or other findings associated or conductive hearing loss or Eustachi	with a syndrome known to include a sensorineural ian tube dysfunction.	or OAV) Noonan Pierre Robin Rubenstein-Taybi						
Part-C El Referrals Activities	Confirm Change Undo		Stickler Trisomy 21, 18, 13, 9, or 8 W						
Referrals and Outcomes (Hearing) Referrals and Outcomes ICARES) Summary	Confirm Change Undo			VIUDSS					
- Cumilary	Created By:	DSANGHANI [BON SECOURS ST. MARY'S HOSPITAL]	Created Date:	01/23/2019 11:42:10					
Pending Children fant Child Mother Father/Parent II	Discharge Summary Medical Record No.	3399555	Discharged Before Screening:	YES ▼ **					
Contact Information	Reason Not Screened:		¬						
Special Circumstances				02/15/2019 * (mm/dd/yyyy)					
Provider	Hospital Transferred To: Reported By:	Missed Child Before Discharge	Transferred Date: No of days child is in NICU (in this facility	* (mm/dd/yyyy)					
Status Details	,	Parents Refused (Other reason) Parents Refused (Religious Exemption)	ndicators	··					
nfant Summary Data	S No. Hearing Risk Indicators	Transferred to In-State Hospital	Comments						
reenings Discharge Summary Initial Hearing Screening	Family history of permanent childhoo	Transferred to Out of State Hospital	Mother of child Father of child Br Sister of child Grandfather of child Aunt of child Uncle of child 1st co	Grandmother of child					
Risk Indicators			More than one relative of the same parer						
VaCARES / Birth Defects	Stigmata or other findings associated or conductive hearing loss or Eustace	d with a syndrome known to include a sensorineu	ral 🔲 Branchio-oto-renal (BOR) 🗀 CHARGE	association Goldenhar (oculo-auriculo-vertebral					
Part-C El Referrals Activities	C. SSILESSITS IISLING 3500 OF Education		or OAV) Noonan Pierre Robin Rubenstein	•					
Referrals and Outcomes (Hearing) Referrals and Outcomes (VaCARES)			Stickler Trisomy 21, 18, 13, 9, or 8						
Summary	HELP			VIUDS					
eports/Letters	Created By:	DSANGHANI [BON SECOURS ST. MARY'S HOSPITAL]	Created Date:	02/15/2019 11:32:06					

110110 NDBS Device ID: 1525 Infant Search Region: CCC CENTRAL VIRGINIA Infant Child Report Mother Father/Parent II Initial Hearing Screening Contact Information · Special Circumstances 01/23/2019 Screening Date: Screening Setting: ▼ ** ** (mm/dd/yyyy) In-patient Provider STAFF Automated Auditory Brainstem Response Person Administering Screening: Screening Test: · Status Details Infant Summary Data Birth Setting: Date Received: * (mm/dd/yyyy) Right Ear Results: Failed ▼ ** Screenings BON SECOURS ST. MARY'S HOS Discharge Summary Left Ear Results: Failed Reported By: · Initial Hearing Screening AUDIOLOGY ASSOCIATES OF H. · Hearing Re-Screening **Next Appointment Date** 01/25/2019 Next Appointment Facilty: * (mm/dd/yyyy) · Audiological Evaluation · Risk Indicators Appointment Status · VaCARES / Birth Defects **Risk Indicators** · Active Birth Defects Surveillance Hearing Risk Indicators S No. Comments · Part-C El Referrals Family history of permanent childhood hearing loss. ■ Mother of child ■ Father of child ■ Brother of child Activities ■ Sister of child ■ Grandfather of child ■ Grandmother of child · Referrals and Outcomes (Hearing) Aunt of child Uncle of child 1st cousin of child · Referrals and Outcomes More than one relative of the same parent (VaCARES) Stigmata or other findings associated with a syndrome known to include a ■ Branchio-oto-renal (BOR) ■ CHARGE association ■ Goldenhar (oculo-auriculo-vertebral Summary sensorineural or conductive hearing loss or Eustachian tube dysfunction. or OAV) Noonan Pierre Robin Rubenstein-Taybi Reports/Letters Stickler Trisomy 21, 18, 13, 9, or 8 Williams Hearing Letters 7 Julyanar Tricomy 21 (Down Syndroma) Tricomy 18 (Edwards Syndroma) VDH Hearing Reports Delete Undo VDH Reports AUD/RSCR Reports

DSANGHANI [BON SECOURS ST. MARY'S

Created Date:

HELP

Created By:

· Hospital Hearing Reports

40 44 42 20

O1/23/2019 11:42:38

VIRGINIA
DEPARTMEN'
OF BEALTH
Protecting You and Your Environment

VIUIHS

- · Infant Search
- 1 Pending Children Rescreening

Reports/Letters

- AUD/RSCR Reports

- Main Menu
- Logout

Rescreening Pending List

NOTE: This page allows you to quickly navigate to a Child's record, set a new appointment date, or refer the child to another facility.

	Child ID (info)	Child Name Date of Birth Prior Screening		Prior Screening		ferral & Date (mm/dd/yyyy) red to Facility	Refer to ENT
4	0451	WHITE, FAITHFUL LEE	11/13/2018	HEA: 01/23/2019	T	01/25/2019	T
1.	Prior Screening By: BON SECOURS ST. MARY'S HOSPITAL (Birth Facility)			<u>L</u>			
					Cancelled Last Seen By ENT		<u> </u>

Moved Out of Area Moved Out of State No Show

Refer to Audiology Facility Reschedule Appointment

Not a Patient

Submit Changes Undo

HELP

VIUPCA



· Pending Children - Audiology Does the child have a hearing aid(s)?: NO ▼ ** **Evaluation Information** ** (mm/dd/yyyy) VDH Receive Date: 02/28/2019 Date of Visit: ABINGDON HEARING CARE Audiological Facility: Person Administering Screening: Screening Test 1: Auditory Brainstem Response AC Auditory Brainstem Response BC Screening Test 2: Distortion Product Otoacoustic Emission Screening Test 3: Screening Test 4: Screening Test 5: Right Ear Results: Sensorineural Hearing Loss Left Ear Results: Conductive Hearing Loss Right Ear Degree: Moderately Severe Hearing Loss (56-70 db) ▼ |* Left Ear Degree: Severe Hearing Loss (71-90 db) Congenital ▼ * Hearing Loss Type: Hearing Loss Status: Permanent * Original Date of Diagnosis: 02/28/2019 * (mm/dd/yyyy) Risk Indicators S No. Hearing Risk Indicators Comments Family history of permanent childhood hearing loss. ■ Mother of child ■ Father of child ■ Brother of child ☐ Sister of child ☐ Grandfather of child ☐ Grandmother of child ■ Aunt of child ■ Uncle of child ■ 1st cousin of child More than one relative of the same parent Stigmata or other findings associated with a syndrome known to include a ■ Branchio-oto-renal (BOR) ■ CHARGE association ■ Goldenhar (oculo-auriculo-vertebral sensorineural or conductive hearing loss or Eustachian tube dysfunction. or OAV) Noonan Pierre Robin Rubenstein-Taybi Stickler Trisomy 21, 18, 13, 9, or 8 Williams 7-11------ Tricaman 04 /Danier Occade<u>rance Dis</u>

Protecting You and Your Environment

Region: CCC CENTRAL VIRGINIA

Infant Search

Father/Parent II

Provider

Screenings

Status Details

Contact Information

Special Circumstances

· Infant Summary Data

· Initial Hearing Screening

· Hearing Re-Screening

Audiological Evaluation

Risk Indicators

Summary

Reports/Letters

· AUD/RSCR Reports

· Hospital Hearing Reports

Infant

VISTS

PartC Referrals

- PartC Pending list
- PartC Completed list PartC Reports
- PartC Summary Report
- · Infants Referred to Part C
- Main Menu
- Logout

PartC Referrals and Enrollment Pending Report

(Child ID	Child Name	Date of Birth mm/dd/yyyy	Referred Date mm/dd/yyyy	Enroll/Decline	Decline Reason	Enrolled/Declined Date mm/dd/yyyy	IFSP Date mm/dd/yyyy	
. 8	614	DOE, JACK	12/01/2016	12/25/2017	Decline ▼	T			Client view

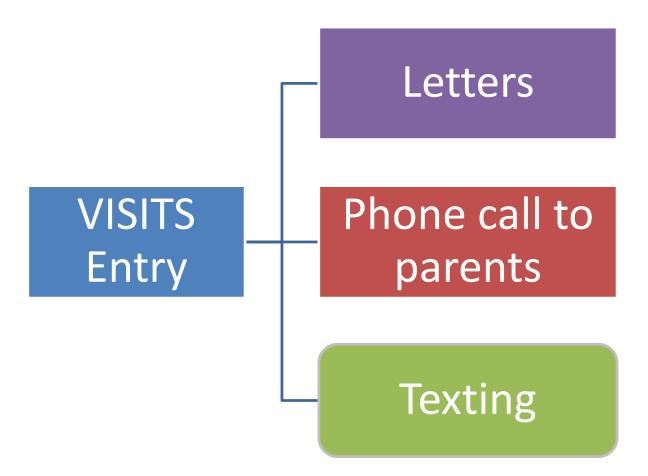
Please print this Release Form and have the parent/guardian of the child sign it and

Eligible/Deceased
Eligible/Declined Assessment for Service Planning
Eligible/Declined Assessment for Service Planning
Eligible/Declined Services
Family moved and transferred referral to (Part C LOV)
Family moved out of state
Unable to Contact

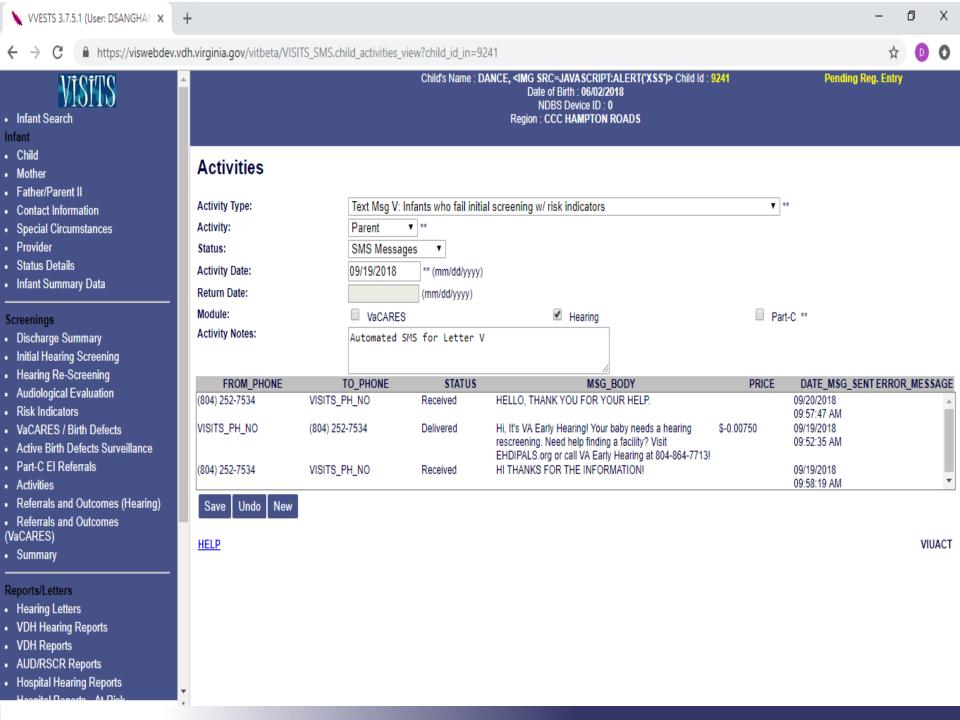
VIUPFL



Follow-up







https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.reports_startup?mod_links=HL





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Hearing Letters

- LETTERS SUMMARY
- SMS SUMMARY

Parent Letters

- · Letter D: Infants diagnosed with hearing loss
- · Letter P: Infants who fail first and second screening
- · Letter E: Reminder: Infants w/ no subsequent re-screening
- · Letter V: Infants who fail initial screening w/ risk indicators
- · Letter R: Infants who fail initial screening (non-hospital birth or have extended hospital stays)
- · Letter A: Infants who fail initial screening
- · Letter B: Infants who pass with risk at initial screening
- · Letter U: Infants discharged before screening w/ risk indicators
- · Letter C: Infants discharged before screening - missed screening
- · Letter O: Infants w/ risk indicators-Atresia

PCP Letters

- · Letter Q: Infants diagnosed with hearing loss
- . Letter N: Infants who fail first and second screening
- . Letter M: Reminder: Infants w/ no subsequent re-screening
- · Letter J: Infants who fail initial

SUCCESS: Last Data Refresh was on 01/23/2019 12:39:05 PM

SMS SUMMARY

Followup Date: Recent Letter date is 01/23/2019 To

Refresh from Twilio

χ

Query Undo

Child ID	Followup Type	From Phone	To Phone	Status 🔻	Message Body	Price	Date MSG Sent	Number of Segments	Followup Date	Direction 🔻	Error Message
<u>9451</u>	SA	VISITS_PH_NO	(804) 222-2222	DELIVERED	Hi, It's VA Early He	\$-0.0075	01/23/2019	1	01/23/2019	OUT	
<u>8671</u>	SE	VISITS_PH_NO	(804) 999-9999	DELIVERED	Hi, it's VA Early He	\$-0.0150	01/09/2019	2	01/09/2019	OUT	
<u>9241</u>	SE	VISITS_PH_NO	(804) 252-7534	DELIVERED	Hi, it's VA Early He	\$-0.0150	01/09/2019	2	01/09/2019	OUT	
9194	SE	VISITS_PH_NO	(804) 439-3597	DELIVERED	Hi, it's VA Early He	\$-0.0150	01/09/2019	2	01/09/2019	OUT	
9194	SE	VISITS_PH_NO	(804) 656-8262	UNDELIVERED	Hi, it's VA Early He	\$-0.0150	01/09/2019	2	01/09/2019	OUT	Error
<u>9127</u>	SE	VISITS_PH_NO	(804) 000-0000	SENT	Hi, it's VA Early He	\$-0.0075	01/09/2019		01/09/2019	OUT	
<u>9193</u>	SE	VISITS_PH_NO	<u>(804) 439-3597</u>	DELIVERED	Hi, it's VA Early He	\$-0.0150	01/09/2019	2	01/09/2019	OUT	
<u>8592</u>	SE	VISITS_PH_NO	(804) 795-2222	UNDELIVERED	Hi, it's VA Early He	\$-0.0150	01/09/2019	2	01/09/2019	OUT	Error
9244	SC	VISITS_PH_NO	<u>(609) 258-4779</u>	UNDELIVERED	Hi, It's VA Early He	\$-0.0075	01/09/2019	1	01/09/2019	OUT	Error
<u>9137</u>	SE	VISITS_PH_NO	(804) 999-9999	DELIVERED	Hi, it's VA Early He	\$-0.0150	01/09/2019	2	01/09/2019	OUT	

Your search returned 17 records. Records 1 through 10 are displayed.

Next 10 Records=>

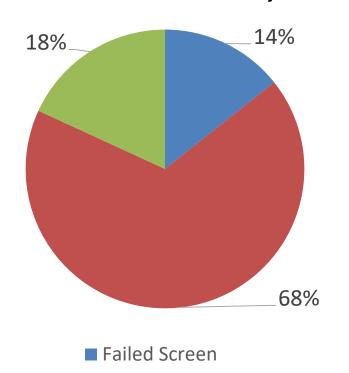
VTXSUM

2016

Total Births: **101,228**

• Total Screened: **99,477**

• Passed Screen: **91,576**

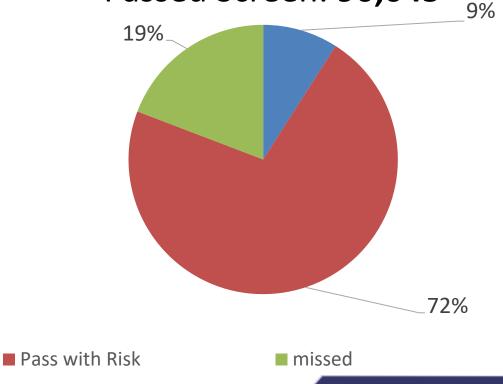


2017

Total Births: **99,376**

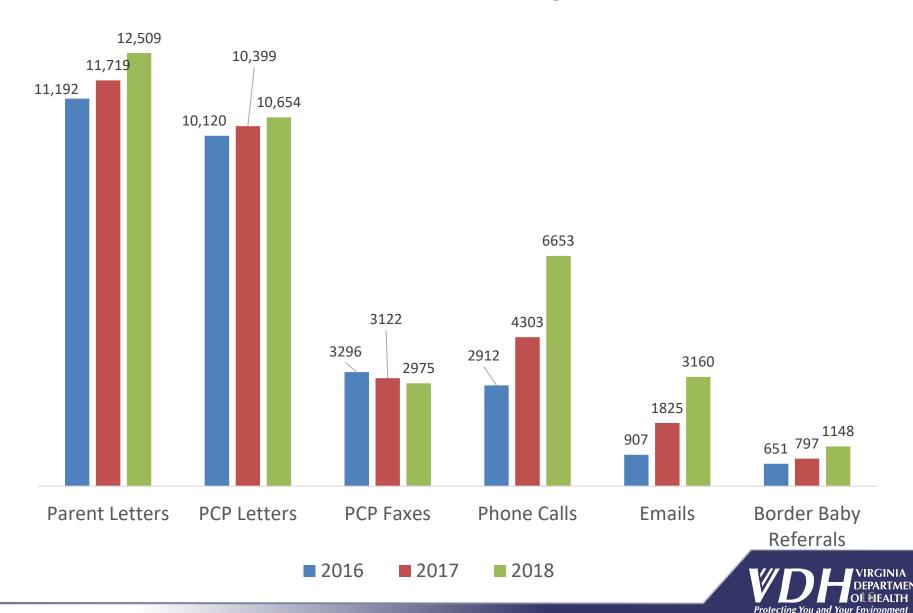
• Total Screened: 97,585

• Passed Screen: **90,045**



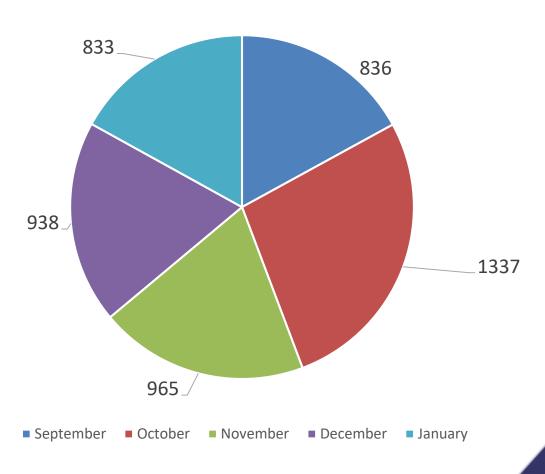


VA EHDI Follow-up Overview



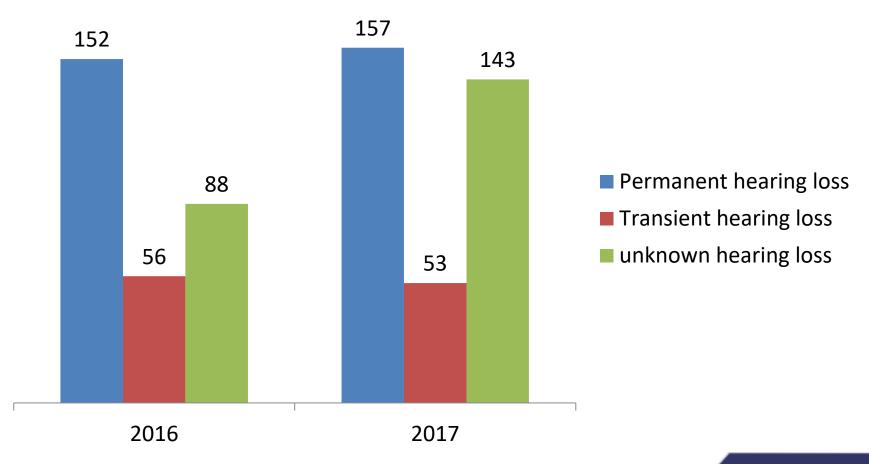
Number of Text Messages

August 30, 2018 to January 31, 2019



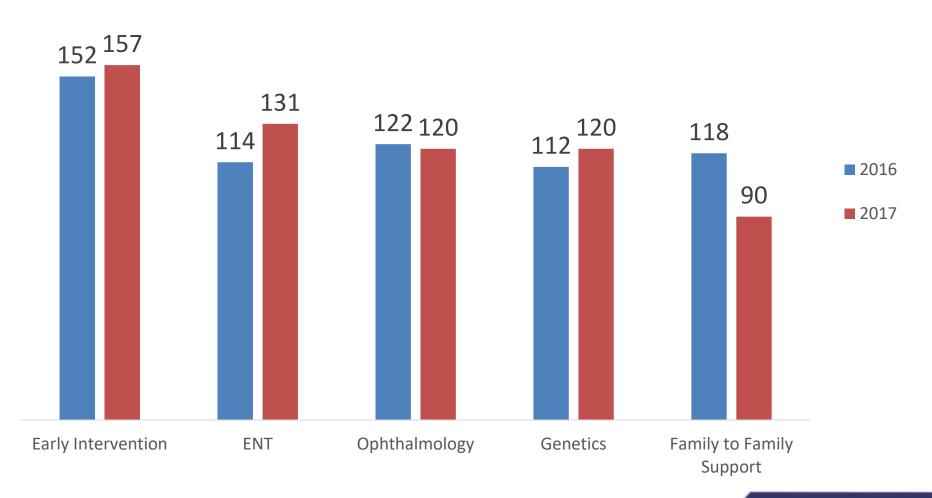


Number of Children Diagnosed



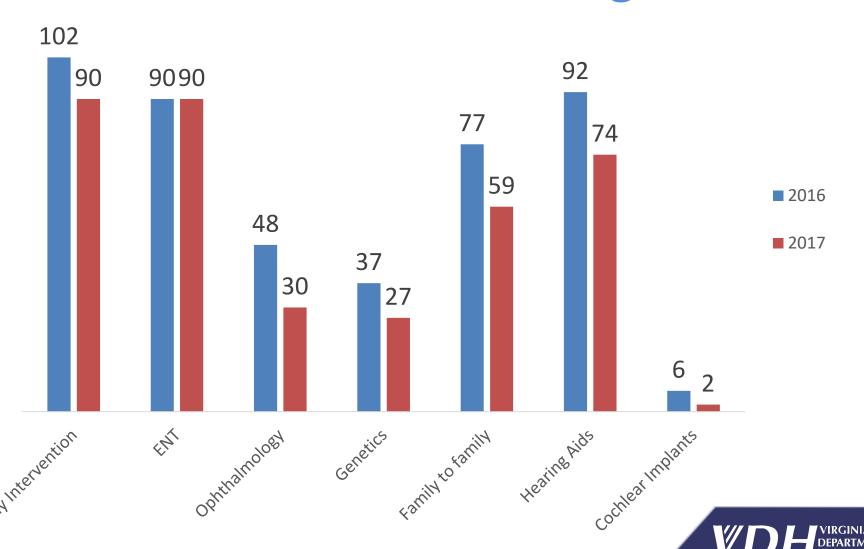


Referrals for Children Diagnosed with Permanent Hearing Loss





Outcomes for Children Diagnosed with Permanent Hearing Loss



Future Enhancements for VISITS

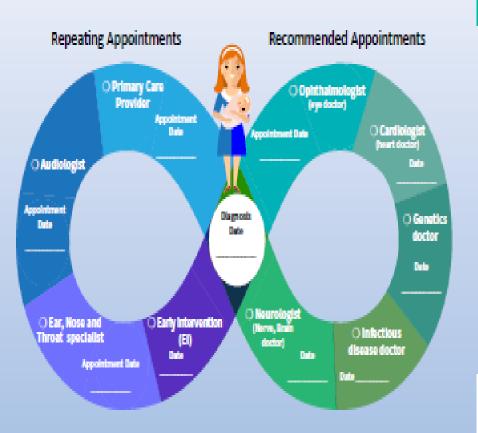
- Out of state Reporting
- Birthing Facilities
- Update texting platform
- Risk Indicators



Shared Plan of Care for Children with Hearing Loss

It is important to schedule your child's appointment with their PCP and other specialists as needed.

Use the guide below to keep track of all your child's recommended appointments after diagnosis.





VDHLiveWell.com/hearing

VIRGINIA'S EARLY HEARING DETECTION AND INTERVENTION

Shared Plan of Care

Children with Hearing Loss





Parent Perspectives	
Professionals	Hearing Screening Data
Data	These data are used by hospitals for reporting needed to implement the Virginia Early Hearing Detection and Intervention Program (VEHDI), which is mandated by the Code of Virginia. In addition, VISITS II is used by the health department to better assist families to prevent developmental delay in infants who have hearing loss.
Resources and Materials	better assist families to prevent developmental delay infinialits who have hearing loss.
Training	Training and Support
Links	VVESTS VISITS Training
Contact Us	1. Hospital Training
VDHLiveWell	2. Audiology Training 3. Early Intervention Training
Empilithic page	VISITS Enhancements

Email this page

- Audiology Pending List
- El VISITS Enhancement
- Hospital VISITS Enhancement

VISITS Logon Request Forms

Contact Information

Daphne Miller, VA EHDI Program Coordinator

<u>Daphne.Miller@vdh.virginia.gov</u>

Deepali Sanghani, VA EHDI Follow-up Coordinator

<u>Deepali.Sanghani@vdh.virginia.gov</u>

Antoinette Vaughan, VA EHDI Follow-up Specialist
Antoinette.Vaughan@vdh.virginia.gov

