

## ERAVE

# Primary Care Physician Training Guide

Revised May 19, 2015



### ERAVE Primary Care Physicians (PCP) Refresher Course Outline

- -- ERAVE introduction
- -- Working with PCP Queues
- -- Queue definitions
- -- Searching for Infant Hearing records in ERAVE
- -- ERAVE Test Types
- -- ERAVE Password Reset Instructions
- -- Reports



The Electronic Registration of Arkansas Vital Records (ERAVE) system is provided by the Arkansas Department of Health. The ERAVE system provides authorized users a secure, online method for submitting and managing reports of vital events including deaths, infant hearing screenings, births, and fetal deaths.

ERAVE is web based and can be accessed from anywhere in the world where there is internet access. It was designed for personal computers using Internet Explorer but it can run under other browsers such as Firefox and Chrome and is capable of running on a Mac using the Apple Safari browser.

The Arkansas Infant Hearing Program utilizes ERAVE for reporting infant hearing screening results and tracking infants with known or suspected hearing loss (follow up). The Infant Hearing module went into production use on July 1, 2013. It allows nurses and hospital staff, audiologists, Primary Care Physicians (PCP), Early Intervention Specialists, and Infant Hearing Program (IHP) staff to better ensure that babies with hearing loss receive the follow-up referrals, evaluations, and specialized care they need—quickly.

ERAVE has many available reports plus an Ad Hoc reporting tool that allows a user to design their own reports. The ERAVE database also contains birth and death records which allows programmatic linkage to the infant hearing record.

#### Working with PCP queues

Each time you logon to ERAVE, click on the **View Queues** tab to load your facilities queues. (Figure 1)

Figure 1	
Main Initial Screening   System   Reports   View Queues	
	News
News Message NOTE: This is the Arkansas Training environment	

The **Referral and Notification queues display**. These are the only queues available to PCP Groups. Select a queue by clicking on the particular tab. The tab will turn yellow and the records within the queue will be displayed in the window. (Figure 2)

To move from queue to queue, simply click on the different tabs. To sort records within a queue, click on the column header (**bold blue title**) of the field you wish to use for your sort.

#### NOTE: If there are no records that meet the queue criteria, the tab for that queue will not be displayed.

Malin — Vie News Iews Message IOTE: This is	w Queues	Training onvironme	unt.									
Referral (3)	Notification											
hild's Last	First	DOB	Mother's Last	First	Med Rec #	RF	Screen Type	Test Result	Recommended Action	Further Testing?	Details	Action
HTIM	PATSY	04/23/2015	SMITH	BRENDA	62000000	Y	Initial	Fail - Did n	Rescreen Recommended	Pending	Details	Process
MITH	JOHHNY	04/01/2015	SMITH	BETTY	23333	Y	Initial	Fail - Did n	Diagnostic Battery Recommended	Pending	Details	Process
IOGAL	KIRBY	03/29/2015	BOGAL	MIMI	147888	Y	Initial	Fail - Did n	Rescreen Recommended	Pending	Details	Process

#### **Queue definitions**

**Referral queue:** This queue notifies the PCP when additional testing related to hearing is recommended or needed for one of their patients.

These records will appear in the State **Notification** queue if they remain in the PCP **Referral** queue for 14 days or if the referral is denied.

**Notification queue:** This queue notifies the PCP when one of their patients meets the criteria of any of the following categories:

- Did not test Parent refusal
- Pass with risk factors
- Initial fail/rescreen pass
- Passed diagnostic
- Confirmed hearing loss

Records will remain in the queue for 30 days, then drop out automatically. A PCP group member can manually remove records by checking the **Remove Notification** box located on the **Child Info** window once they have completed their review.

#### Working records in the Referral queue

After opening the **Referral** queue, work records one at a time by clicking on **Process** located under the **Action** column for the selected record. (Figure 3)

Figure 3

Main - Vie	w Queues	1										
News												
News Mossage NOTE. This is	the Arkansas T	Fraining environm	ent.									
Referral (3)	Notification	1(1)										
Child's Last	First	DOB	Mother's Last	First	Med Rec #	RF	Screen Type	Test Result	Recommended Action	Further Testing?	Details	Action
SMITH	PATSY	04/23/2015	SMITH	BRENDA	62000000	Y	Initial	Fail - Did n	Rescreen Recommended	Pending	Details	Process
SMITH	JOHHNY	04/01/2015	SMITH	BETTY	23333	Y	Initial	Fail - Did n	Diagnostic Battery Recommended	Pending	Details	Process
BOGAL	KIRBY	03/29/2015	BOGAL	MIMI	147888	Y	Initial	Fail - Did n	Rescreen Recommended	Pending	Details	Process
												1

After clicking on Process the Child Info window displays (Figure 4)

rkansas EHDI:	Name SMITH PATSY	DOB: 04/23/2015	
Child Info Mother/Sec	cond Contact Info Notes Rollup		
La ame SMITH Fit ame PATSY	1	Sex / Weight / Gestational Age       Sex       Velight (grams)	
Legal Name Last name		Gestational age (weeks)       Plurality       J = SINGLE       Birth order       1 = FIRST	
Date of Birth Date of Birth Date of Birth Time of Birth Time Indicator Select:	5 <b></b>	Birth Facility Birth Facility County PULASKI Select Birth Facility Code DBirth Facility Code DBirth Facility Code DBirth Facility Code DBirth Facility Facil	
PCP PCP Group ALL FOI Physician List Select Physician name	R KIDS - LITTLE ROCK	Birth Facility Name PAPTIST HEALTH MEDIGAL GENTER-NER Transferred Select Reference Info Mother Medical number 02000000	~
Not my patient     Remove notification		Child Medical number 62333333	

The first step to working the selected record is to determine if this child is in fact a patient of your group. This is accomplished by checking your own medical records. Before making this determination you will need to also view the Mothers information by clicking on the **Next** button at the bottom of the page since baby names often change.

If the child is not your patient, return to the **Child Info** window by clicking on the **Previous** button and click on the **Not my Patient** check box. This action removes your groups name from the **PCP Group field** and also removes the record from your **Referral queue**. Please leave a note on the (general) **Notes** window any time you select this box for historical purposes. Access this window by clicking on the **Notes** tab or the **Next** button until you reach the window. (Figure 5)

NOTE: If the child is a newborn, ages birth to 2 weeks, it may be too early to determine if the child will be your patient. In those cases, you need to select **Pending** from the **Further Testing?** drop down list box on the **Appointment Scheduling** window and continue to monitor the record until the baby reaches 2 weeks of age. At that point if there has been no contact you will check the record as **Not My Patient**.

Arkansas	EHDI:	Name: SMITH , PATSY	DOB: 04/23/2015
Child Info M	other/Second	Contact Info Notes Rollup	
Instruction	ns	<b>•</b>	
Please ente	r any notes be	slow to append the b the historical not	tes.
New Note			
F	Record appea	red in our PCP referral queue and I ha	ave verified this is not our patient.
New entry			~
Note Histo	ory		
			A
Historical co	ру		
			Previous Next Finish Cancel

If the child is your patient, proceed to the next window by clicking on the **Next** button. This action takes you to the **Mother/Second Contact Info** window. (Figure 6)

Figure 6

kansas EHDI: Name: SMITH , PATSY DOB: 04/23/2015	
ild Info Mother/Second Contact Info Notes Rollup	
Mother	Mother's Physical Address
ast name SMITH	Copy mailing address
inst name BRENDA	Enter/Update physical address
rimary language English	Address line 1 5800 W 10TH ST
uardianship	Address line 2 STE 808
ending Adoption	State ARKANSAS
taiden Name	County list Select 🗸
Mother's Malling Address	County PULASIO
Enter/Update mailing address	City list
ddress line 1 \$800 W 10TH ST	City LITTLE ROCK
ddress line 2 STE-000	Zip code 7/2201-1791
tate ARKANSAS	Validate address Validate
ounty list Select 🗸	Physical address status
ounty PULASKI	Accept address
ity list Select 🗡	Mother's Phone Number
ity ITTLE ROCK	Update phone number?
72204-1791	Primary phone 501-111:1111
aldate address Validate	Alternate Phone
alling address status Address found.	Accept phone number
Accept address	Second Contact
	Update second confact?

Please verify the address, phone number and second contact information in ERAVE matches the information you have on file. If not, update the information by checking the boxes labeled **Enter/Update mailing address**, **Enter/Update physical address**, **Update phone number** or **Update second contact**. Checking the box will enable the fields and allow updates. After updating an address, you must always validate the address by clicking the **Validate** button after your entry. You must also ensure each of the **Accept** boxes is checked, 4 boxes total.

If you make any changes on this window be sure to leave a note indicating the type change that was made. Click on the **Next** button and the **Notes** window will display. (Figure 5)

#### Page 6

Click on the **Next** button located on the **Notes** window to display the **Rollup** window. The **Rollup** window will display summary information for all hearing screening and testing and any follow up the State has done. (Figure 7)

inguit													
Arkansas	EHI	DI: Name: SMITH , PATSY	, DC	OB: 04/2	3/2015								
Child Info	Mother	/Second Contact Info Notes Rollup											
Screen	Tests F	Results											
Date	Fac	ility	Screen Type	e Method	Left Ear	Right Ear	Tympanometry	Left Ear	Right Ear	# of RF	View Details	Rem	ove
04/24/20	15 BA	PTIST HEALTH MEDICAL CENTER - NLR	Initial	AABR	Fail - Did not Pass	Pass				1	View		Remove
Add Ter													
Add	l Test	=1											
											_		
Diamag	tie Tee	to Desults											
Diagnos	aic les	sts Results											
E alland													
Follow-U	up Res	uits											
A 44 4	otion	-1											
Add A	tetton												
				Pre	vious	Next	Finish		Cance	1			

Click on the **View** button for the latest test results listed on the window to display the test results details. (Figure 8)

#### Figure 8

andas - chon		000.04202010			
Instructions Please enter the Initial/Res	creen test Results in the form below, th	nen click 'Next' to proceed to the next step.	Screening Information NICU admission of more than 5 days		
Screening Date/Time           Test Date         04/24/2015           Test Time         13:00			Has this baby been discharged once since birth? Screening Type Screening Result	No V Initial Fail - Did not Pass	<u>v</u>
Time indicator Military	<b>1</b>	1	Tester Title Basic Insurance Type	RN Registered Nurse	

Click on the Next button to view the Risk Factors known at the time of the testing. (Figure 9)

Immediate Net Al Period Nease check off factors that apply and then click 'Finish' to submit the screening information.	After Immediate Neonatal Period					
Family history permanent childhood hearing loss	Caregiver concerns about hearing, speech, language, or developmental delay					
NICU admission of more than 5 days	Physical findings associated with a syndrome involving hearing loss (e.g. white forelock)					
ECMO	Neurodegenerative disorder					
Assisted ventilation	Post-natal infections (e.g. herpes, varicella, meningitis)					
Ototoxic medications	Head trauma Diagnosed Cytomegalovirus Chemotherapy					
Loop diuretics						
Hyperbilirubinemia requiring exchange transfusion						
Suspected In Utero infections (e.g. CMV, herpes, rubella, syphilis, toxoplasmosis)	No Risk Factors Identified					
Craniofacial anomalies including involvement of the pinna, ear canal, ear tags, ear pits, and temporal bone	No risk factors for hearing loss were identified today.					
nomalies	Release to State					
	I hereby submit this record to the State office as complete and accurate to the best of my knowledge.     Submitted by      YATSY Bermewise					

Click on the **Next** button to view any notes associated to the particular test. (Figure 10) Remember, there are 2 different types of notes in ERAVE, general notes described earlier in this document and notes for each test. (Figure 10)

Figure 10

J					
rkansas EHDI:	Name: SMITH , PATSY	DOB: 04/23/2015			
est Results Risk Factors	Notes Appointment Scheduling				
Instructions Please enter any notes belo	w rclick "Finish" to save the data	r "Cancel" to cancel changes and return I	o the main menu.		
Notes					
			0		
New entry					
			Y		
Note History					
<05/12/2015 13:4 Child also has Clet <04/24/2015 14:3 ear tags	12:25: PATSY <u>Bennewise</u> >> It Palate. 11:38: PATSY <u>Bennewise</u> >>		^		
History		_			
			~		
		Previous Ner	t Finish	Cancel	

After reviewing the test note, click on the **Next** button to display the **Appointment Scheduling** window. (Figure 11)

st Results   Risk Factors   Notes   Appointment Schedul	ng	
Make an appointment?	Post-Discharge (Outpatie	ent) Inital Screen or Rescreen Appointment
ost-Discharge (Outpatient) Initial	Hospital Select.	×
Rescreen 🗸	Clinic Select	~
Diagnostic Test Battery	PCP Referral SHERWOOD	FAMILY MEDICAL CENTER - SHERWOOD
Reschedule Appointment?		
Appointment Date and Time	Diagnostic Test Battery A	Appointment
Date Further Testing? Select		· · · · · · · · · · · · · · · · · · ·
	PCP Referral Select	~
ime j	Release to State	
ndicator Select Y	✓ It by submit this reco	rd to the State office as complete and accurate to the best of my knowledge.
	Submit By	PATSY Rennewise

The final step to working a child's record in the **Referral** queue is to select 'YES' from the **Further Testing?** drop down list box. Yes indicates you acknowledge this baby needs further testing and you will take the appropriate actions based on your group's procedures. Now click on the **Finish** button to save your change and exit the test record. (Figure 12)

Remember, if you have not yet confirmed this is or is not your patient you need to select **Pending** from the drop down list box. You will *never* select **No** or **Not Applicable** from the drop down.

Figure	12													
Arkansas	EHDI: Name: SMITH , P	ATSY	DO	B: 04/2.	3/2015									
Child Info Mc	ther/Second Contact Info Notes Ro	llup												
- Screen Ter	sts Results													
Date	Facility		Screen Type	Method	Left Ear	Right Ear	Tympanometry	Left Ear	Right Ear	# of RF	Vi	ew Details	Remove	
04/24/2015	BAPTIST HEALTH MEDICAL CENTER	- NLR	Initial	AABR	Fail - Did not Pass	Pass				1		View	Remove	
Add Test - Add T	est Tests Results													
Add Act	Results							,						
				Pre	vious	Next	Finish		Cance	:				

You must click on the **Finish** button on the **Rollup** window to complete the entire transaction and remove the record from the **Referral** queue. When you click on the **Finish** button the **Successful Transaction** window displays. (Figure 13)

Figure	13
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Main – View Queues		
	Successful Transaction Your transaction has been saved successfully.	
	Print Confirmation	
Y	four actions have triggered the following documents to be printed. Please select all documents you wish to print.	
	Print Test Results:	
	Print	
	Other Options	
	Following options are available: Return to Demographics	
Main Menu	Repeat Task	

Click on the Repeat Task button to return to the queues.

#### Working records in the Notification queue

After displaying the records in the **Notification** queue, work them one at a time by clicking on the word **Process** located under the **Action** column. *Before proceeding, make note of the reason listed under the Notification column*. (Figure 14)

KOTE: The is the Advances Training environment Referral (2) Notification (1)											
hild's Last	First	DOB	Mother's Last	First	Med Rec #	RF	Screen Type	Test Result	Notification	Details	Action
ROWN	JACKSON	05/10/2015	BROWN	CINDY	147888	Y.	Initial	Pass.	Pass with Risk Factors	Details	Process
									Ĩ		1

After clicking on Process the Child Info window displays (Figure 15)

a same BROWN X	Sex / Weight / Gestational Age Sex ////////////////////////////////////
Legal Name	Cestational age (weeks)
Date of Birth         05/10/2015           me of Birth         04:15           me inflicator         74M	Birth Facility Birth Facility County PULASKO Select by Name Birth Facility Code District Code Select by Name Birth Facility Code District Code Select Birth Facility Code Select Birth
P Group ALL FOR KIDS - LITTLE ROCK   sician List Select   Not my patient	Birth Facility Name BAPTIST MEDICAL CENTER - LITTLE ROCK Transferred Select Reference Info Mother Medical number 177888 Child Medical number 171233

#### Figure 15

Figure 14

The first step to working the selected record is to determine if this child is in fact a patient of your group. Do so by checking your own medical records. Before making this determination you will need to also view the Mothers information by clicking on the **Next** button at the bottom of the page since baby names often change.

If the child IS NOT your patient, return to the **Child Info** window and click on the **Not my Patient** check box. This action removes your group's name from the **PCP Group field** and also removes the record from

your **Notification queue**. Please leave a note on the (general) **Notes** window any time you select this box for historical purposes. Access this window by clicking on the **Notes** tab or the **Next** button until you reach the window. (Figure 16)

NOTE: If the child is a newborn, ages birth to 2 weeks, it may be too early to determine if the child will be your patient. In those cases, you need to select **Pending** from the **Further Testing?** drop down list box on the **Appointment Scheduling** window and continue to monitor the record until the baby reaches 2 weeks of age. At that point if there has been no contact you will check the record as **Not My Patien**t.

Figuro	16
riyure	10

Arkansas El·	HDI: Name: BROWN, JACKSON DOB: 05/10/2015	
Child Info Mothe	her/Second Contact Infa Notes Reliup	
Please enter an	ny notes below to append ther the historical notes.	
New Note		
Reco New entry	cord appeared in our Notification queue but this is not our patient.	
Note History		
Historical copy	s=05/12/2015 11.3/5.04: PATSY Bennewise>>	
	Previous Next Finish Cancel	

If the child is your patient proceed to the next window by clicking on the **Next** button on the **Child Info** window. This action takes you to the **Mother/Second Contact Info** window. (Figure 17)

Arkansas EHDI:	Name: BROWN , JACKSON	DOB: 05/10/2015
Child Info Mother/Se	econd Contact Info Notes Rollup	
Mother		Mother's Physical Address
Last name BRO	WN	Copy mailing address
First name	īΫ	Enter/Update physical address
Primary language	ish 👻	Address line 1 5800 W 101H ST
Guardianship		Address line 2 STE 808
Pending Adoption		State ARKANSAS Y
Maiden Name		County list Select.
Mother's Mailing Add	dress	County PULASK
Enter/Update mailing	g address	City list Select 🗸
Address line 1	SEDD W 10TH ST	City
Address line 2	STE 808	Zip code 7/2204-1791
State	ARKANSAS 🗸	Validate address
County list	Sefect 👻	Physical address status Address found.
County	PULASRI	Accept address
City list	Select ¥	Mother's Phone Number
City	JTTLE ROCK	Update phone number?
Zip code	2204-1791	Primary phone 147.852/3088
Validate address	Validate	Alternate Phone
Mailing address status	Address found	Accept phone number
Accept address		Second Contact
		Update second contact?
		Last name BROWN

Please verify the address, phone number and second contact information in ERAVE matches the information you have on file. If not, you may update the information by checking the boxes labeled **Enter/Update mailing address, Enter/Update physical address, Update phone number** or **Update second contact**. Checking the box will enable the fields and allow updates. You must always validate the address by clicking the **Validate** button after your entry. You must also ensure each of the **Accept** boxes is checked, 4 boxes total. (Figure 17)

If you do make any changes on this window be sure to leave a note indicating the type change that was made. Click on the **Next** button and the **Notes** window will display. (Figure 16)

Click on the **Next** button located on the **Notes** window to display the **Rollup** window. The **Rollup** window will display summary information for all hearing screening and testing and any follow up the State may have done. (Figure 18)

-														
Arkansas	s E	HDI: Name	BROWN, JAC	KSON	DOB:	05/10/2	015							
Child Info	Mot	her/Second Contact In	fo Notes Rollup											
Screen	Tes	ts Results		•										
Date		Facility		Screen Type	Method	Left Ear	Right Ear	Tympanometry	Left Ear	Right Ear	# of RF	View	v Details	Remove
05/11/2	015	BAPTIST MEDICAL CEN	NTER - LITTLE ROC	K Initial	AABR	Pass	Pass				2		View	Remove
Add Te	st													
Ad	ld Te	est												
Diagno	stic	Tests Results												
Follow	lle f	Paquita												
Follow	-op r	Cesuita												
Add	Acti	on												
					Pre	vious	N	ext	Finish		Cance	el 🔤		

Click on the **View** button for the latest test results listed on the window to display the test results details. (Figure 19)

#### Figure 19

rkansas EHDI: Name: BROWN , JACKSON DOB: 05/10/2015		
Instructions Pleat anter the Initial/Rescreen test Results in the form below, then click "Next" to proceed to the next step. Scr ning Date/Time	Screening Information NICU admission of more than 5 days Has this baby been discharged once since birth?	No Y
Test Date         05/11/2015           Test Time         03/10           Time Indicator         PM	Screening Type Screening Result Tester Title	Initial  Paiss RN - Registered Noise
	Tester Basic Insurance Type	LISSY BLACKLAW
Previous: Next	Finish Cancel	

Click on the Next button to review the Risk Factors known when the test was completed. (Figure 20)

Immediate Neor DI Period lease check off n ractors that apply and then click 'Finish' to submit the screening information.	After Immediate Neonatal Period		
Family history remanent childhood hearing loss	Caregiver concerns about hearing, speech, language, or developmental delay		
NICU admission of more than 5 days	Physical findings associated with a syndrome involving hearing loss (e.g. white forelock)		
ECMO	Neurodegenerative disorder		
Assisted ventilation	Post-natal infections (e.g. herpes, varicella, meningitis)		
Ototoxic medications	Head trauma		
Loop diuretics	Diagnosed Cytomegalovirus		
Hyperbillrubinemia requiring exchange transfusion	Chemotherapy		
Suspected In Utero infections (e.g. CMV, herpes, rubella, syphilis, toxoplasmosis)	No Risk Factors Identified		
Craniofacial anomalies including involvement of the pinna, ear canal, ear tags, ear pits, and temporal bone	No risk factors for hearing loss were identified today.		
nomalies	Release to State		
L	I hereby submit this record to the State office as complete and accurate to the best of my knowledge.     Submitted by PATSY Remember		

Click on the **Next** button to view any notes associated to the particular test. (Figure 20) Remember, there are 2 different types of notes in ERAVE, general notes described earlier in this document and notes for each test. (Figure 21)

Figure 21

Arkansas EHDI:	Name: BROWN, JACKSON	DOB: 05/10/2015	
Test Results Risk Factor	Notes Appointment Scheduling		
Instructions Please enter any notes t	elow I click "Finish" to save the data or "Ca	ncel® to cancel changes and return to the main menu.	
Notes			
		^	
New entry			
		×	
Note History			
<<05/12/2015 1 Test notes	5:17:27: PATSY <u>Bennewise</u> >>		
History			
		Previous Next Finish Cancel	

After reviewing the test note, click on the **Next** button to display the **Appointment Scheduling** window to determine if future appointments are scheduled for the child. (Figure 22)

kansas EHDI: Name: BROWN , JACKSON DOB: 05/10/2015		
st Results Risk Factors Notes Appointment Scheduling		
Make an appointment?	Post-Discharge (Outpatient) Inital Screen or Rescreen Appointment	
Post-Discharge (Outpatient) Initial	Hospital Gelect	V V
lescreen	Clinic Scient	
Nagnostic Test Battery	DCD Deferred Column	~
Reschedule Appointment?	PCP Retertal Select	
Annual Parts and Time	Diagnostic Test Battery Appointment	
	Clinic Select 🗸	
Jate Further Jesting? Select	PCP Referral Select	~
īme		
ndicator Select V	Release to State	
	I hereby submit this reprint the State office as complete and accurate to the best	st of my knowledge.
	Submitted By	

Since you have made no changes to the test record and this is a notification only, DO NOT populate the **Further Testing?** field and DO NOT click on the **Finish** button. You will click on the **Cancel** button to exit the test record and return to the **Rollup** window.

Once you have returned to the **Rollup** window click on the **Child Info** tab located at the top of the window. (Figure 23)

Arkansas El	HDI: Name: BROWN , JA	CKSON	DOB:	05/10/2	015							
Child Info Moth	er/Second Contact Info Notes Roll	P										
Sen Tests	s Results											
C : Fa	acility	Screen Type	Method	Left Ear	Right Ear	Tympanometry	Left Ear	Right Ear	# of RF	View Details	Remove	
05/11/2015 B	APTIST MEDICAL CENTER - LITTLE RO	CK Initial	AABR	Pass	Pass				2	View	Remove	
Add Test Add Test Diagnostic Te	st 'ests Results											
Follow-Up Re	esults											
Add Actio	m											
			Prev	ious	N	ext	Finish		Cance	1		

The last step to working a record in the **Notification** queue is to check the **Remove Notification** box located on the **Child Info** window. This action removes the record from your **Notification** queue. Click on the **Child Info** tab to return to that window. (Figure 24)

	Sex / Weight / Gestational Age
a: ame BROWN	Sex MALE Y
n JACKSON	Weight (grams)
Legal Name	Gestational age (weeks)
ast name	Plurality TESHIGLE
irst name	Birth order
Date of Birth	Birth Facility
ate of Birth 05/10/2015	Birth Facility County PULASK
ime of Birth 04:15	Select by Name Select 🗸
ime Indicator AM	Birth Facility Code
PCP	Birth Facility Name BAPTIST MEDICAL CENTER - LITTLE ROCK
CP Group ALL FOR KIDS - LITTLE ROCK	Transferred Select V
hysician List Select	Reference Info
hysician name	Moth Hedical number 147888

To complete your transaction you must click on the **Finish** button. The **Successful Transaction** window displays. From this window you can choose **Main Menu**, **Return to Demographics** (puts you back inside the child's record) or **Repeat Task**. (Figure 25)

Main – View Gueues	
Successful Transaction Your transaction has been saved successfully.	
Print Confirmation Your actions have triggered the following documents to be printed. Please select all documents you wish to print	
Print Test Results:  Print	
Other Options Following options are available: Return to Demographics	
Main Menu Repeat Task	

#### Searching for Infant Hearing records

On the **Main Menu** click on **Initial Screening**. (Figure 26) This action will display the **Search** window. (Figure 27)

#### Figure 26

5	
Main	
Initial Screening   System   Reports   View Queues	
	News
News Me ge	
NOTE: 1 is the Arkansas Training environment.	

erence Info er Medical number:	Child's date of birth O3/29/2015
Medical number:	Mother
ild	Last name:
t name: BOGAL	First name:
t name:	Maiden name:
Soundex	Soundex
x	Location
: Select	Birth hospital Select
	Screening hospital Select
	Testing clinic Select
	Home Birth

There are many options available when searching for records in ERAVE. Try to keep the searches simple. For your first search, type in the **Child's Last name** and **Date of Birth** then click on the **Search** button. (Figure 27) This action will display the **Record's List** window and the record if it is found. (Figure 28)

Other search suggestions if first search fails:

Figure 28

**\_**.

• •

- Mother Last Name, First name, Child's DOB (This search if helpful when baby's name has changed)
- Child's DOB and Birth hospital (This search will return a list of all babies born at the facility on a particular day. The returned list can be sorted by clicking on the blue headers)
- Child's DOB (This search will return a list of all babies born in the state of Arkansas on a particular day. The returned list can be sorted by clicking on the blue headers)

	hannakenesilketen Betebinok 2. Bi			Records	List ( 1	Records found )		
st RBY	Last Name BOGAL	Gender M	DOB 03/29/2015	County PULASKI	Status Pending	Test Facility ST. VINCENT MEDICAL CENTE	Action Continue	Details
					Create	New Case	1	
					E	xut		

Click on Continue in the Action column. This action will display the Record Details window. (Figure 29)

Figure 29	
Main Initial Screening	
	Record Details
Child Last name: BOGAL First name: KIRBY	1
Date of Birth Date of Birth: 03/29/2015 Date of birth numeric: 20150329 Time of Birth: Time Indicator:	
Sex / Weight / Gestational Age Sex: M Weight (grams): Gestational age (weeks): Plurality: 1 Birth order: 1	
Mother's Mailing Address Address line 1: 5800 W 10TH ST	

Scroll to the bottom of this window and click on the **Continue** button or you may click on the **Enter** button on your keyboard. Either action will display the **Child Info** window. (Figure 30)

'hild	
	Sex / Weight / Gestational Age
ist name poort	Sex
st name KIRBY	Weight (grams)
egal Name	Gestational age (weeks)
st name	Plurality T-SINGLE
st name	Birth order
ate of Birth	Birth Facility
e of Birth 03/29/2016	Birth Facility County PULASICE
e of Birth	Select by Name Select
e Indicator Sefect	Birth Facility Code
2P	Birth Facility Name ST. VINCENT MEDICAL CENTER
P Group ALL FOR KIDS - LITTLE ROCK	Transferred Select
rsician List Select	Reference info
sician name	Mother Medical number 147688
Not my patient	Child Medical number 157777
Remove notification	

You can now navigate through the child's record as you did when you were working a record in your queues.

In the event your search returns no records the **Records List** will display (0 Records found). You will need to click on the **Exit** button to return to the **Search** window and enter different search criteria for the child, keep in mind names often change. (Figure 31)

NOTE: You should never click the **Create New Case** button. You will always work with records that already exist. If a child's record it is not found after several attempts, please contact the **ERAVE Helpdesk** at 501-280-4765 or 501-280-4740 for assistance.



#### Scheduling screening and diagnostic appointments

Access the **Search** window by clicking on **Initial Screening** located on the **Main Menu**. Locate the baby's record in ERAVE by using search criteria described in the previous section. Once you have located the child's record go to the **Child Info** window and verify you are working with the correct record. Once verified, click on the **Rollup** tab. (Figure 32)

Child	Sex / Weight / Gestational Age
ast name SMITH X	Sex MALE 🗸
irst name JOHHNY	Weight (grams)
Legal Name	Gestational age (weeks)
ast name	Plurality
First name	Birth order
Date of Birth	Birth Facility
Date of Birth 01/01/2015	Birth Facility County ST. FRANCIS
Time of Birth	Select by Name Select
ime Indicator Select 😽	Birth Facility Code
PCP	Birth Facility Name FORREST CITY MEDICAL CENTER
CP Group ALL FOR KIDS - LITTLE ROCK	Transferred Select V
hysician List Select	Reference Info
Thysician name	Mother Medical number 23333
Not my patient	Child Medical number 123444
Remove notification	

On the **Rollup** window click on the **View** button for the last test record displayed on the window. (Figure 33)

#### Figure 33

Arkansas	EHDI: Name: SMITH ,	JOHHNY	D	OB: 04/01/2015								
Child Info M	other/Second Contact Info Notes	ollup										
Screen Te	sts Results											
Date	Facility	Screen Type	Method	Left Ear	Right Ear	Tympanometry	Left Ear	Right Ear	# of RF	View Details	Remove	
04/07/2015	FORREST CITY MEDICAL CENTER	Initial	AABR	Fail - Did not Pass	Pass				3	View	Remove	
- Add Test	fest									1		
Diagnosti	c Tests Results											
– Follow-Up	Results											
Date	Status Description			View	w Details							
04/23/2015	Completed Phone call and letter to P	arent (baby nee	ds scree	ning) - NICU	View							
Add Ac	tion											
				Previous	N	ext	Finish		Cancel			

When the Test Results window displays, click on the Appointment Scheduling tab. (Figure 34)

Figure 34

Instructions	Screening Information	100	
Screening Date/Time Test Date 04/07/2015 Test Time 09:15 Time indicator AM.	Has this baby been discharged once since birth Screening Type Screening Result Tester Title	No V Initial Fail - Did not Pass RN - Registered Nurse	× × ×
Previous	Tester Basic Insurance Type	IAN HOOD	

When the **Appointment Scheduling** window displays, you will notice many fields display in yellow and are disabled. To enable these fields, click on the **Reschedule Appointment** check box. (Figure 35 and 36)

kansas EHDI:	SMITH, JOHHNY	DOB: 04/01/2015		
st Results NICU Screeni	ing Method Risk Factors Notes	Appointment Scheduling		
Make an appointment?	?		Post-Discharge (Outpatient) Inital Screen or Rescreen Appointment	
Post-Discharge (Outpatient	t) Initial 📃		Hospital Select	V
Rescreen			Clinic Select 🗸	
Diagnostic Test Battery		-	PCP Referral Scient	~
Reschedule Appointment?			P. Gr. Neighai (Science	
Annointment Date and	Time		Diagnostic Test Battery Appointment	
Data	Eurther Terting? Select		Clinic Select V	
valle	HIII Purplet resulign pelect	-	PCP Referral Select	~
Time			Release to State	
ndicator Select 🗡			V I berefy submit this record to the State office as complete and accurate to the best of n	w knowledne
			Complete d De Contra de Co	ij anometige
			Submitted By PATSY Bennewise	

#### Figure 36

Make an annelate anto	noutheast rectors [hotes]		Dest Discharge (Outputient) Inited Consumers Description	
make an appointment?		1	Post-Discharge (Outpatient) initial Screen or Rescreen Appointment	-
se pischarge (outpatient) mitiai			Hospital	<u> </u>
escreen			Clinic Select	
lagnostic Test Battery			PCP Referral Select	V
eschedule Appointment?				the second se
Appointment Date and Time			Diagnostic Test Battery Appointment	
ata	Eurther Tection? Select		Clinic Select V	
atu [	romer results [Delect		PCP Referral Select	V
me			Palazza to State	
ndicator Select				
			Thereby submit this record to the state onice as complete and accurate to the best of my indicate t	knowledge.
			Submitted By PATSY Bennewise	

Select the screening type the appointment is for, **Rescreen** or **Diagnostic Test Battery**, by clicking on the appropriate box. Add the **Appointment Date** and **Time** (time is not required), select YES in the **Further Testing?** field and select the location for the appointment. Click the **Finish** button to save the information. (Figure 37)

rkansas EHDI:	SMITH, JOHHNY	DOB: 04/01/2015	
est Results NICU Screeni	ing Method Risk Factors Notes	Appointment Scheduling	
Make an appointment	?	<b>•</b>	Post-Discharge (Outpatient) Inital Screen or Rescreen Appointment
ost-Discharge (Outpatient	t) Initial		Hospital Scient
lescreen			Clinic ARKANSAS CHILDRENS HOSPITAL CLINIC
agnostic Test Battery			PCP Referral ALL FOR KIDS - LITTLE ROCK
eschedule Appointment?			Diagnostic Test Battery Appointment
Appointment Date and Time			Clinic Select
ate 06/02/2015	Further Testing? Yes	×	PCP Referral Select
ime 02:15			Rele to State
ndicator PM			✓ If the by submit this record to the State office as complete and accurate to the best of my knowledge.
			Subre By PATSY.Bennewise
		Previous	Next Finish Cancel

You will be returned to the **Rollup** window where you must click on the **Finish** button to complete your entry. (Figure 38)

#### Figure 38

Arkansa	s EHC	DI:	Name: SMITH ,	JOHHNY	D	OB: 04/01/2015								
Child Info	hild Info   Mother/Second Contact Info   Notes   Rollup													
Screen	Tests R	tesults -												
Date	Fac	ility		een Type	Method	Left Ear	Right Ear	Tympanometry	Left Ear	Right Ear	# of RF	View Details	Remove	
04/07/2	015 FOF	RREST C	CITY MEDICAL CENTER	Initial	AABR	Fail - Did not Pass	Pass				3	View	Remove	
Add T	t													
A	Add test Add Test													
Diagne	Disgnostic Tests Results													
Follow	Follow-Up Results													
Date	Date Status Description View Details													
04/23/2	04/23/2015 Completed Phone call and letter to Parent (baby needs screening) - NICU View													
Add	Add Action													
	Previous Next Finish Cancel													

You will be taken to the **Successful Transaction** window where you have an option to print the test results and the appointment reminder. (Figure 39)

Successful Transaction Your transaction has been saved successfully.	
Print Confirmation Your actions have triggered the ollowing documents to be printed. Please select all documents you wish to print.	
Print Test Results: Skip this print option:	
Scheduled Appointment Form:	
Print	
Other ptions	
Following options are available: Return to Demographics	
Main Menu Repeat Task	

Click on the appropriate *radio button* for your print choice then click on the **Print** button. (Figure 39) When the **Report – Confirm** window displays, click on the **Generate Document** button. (Figure 40)

Figure 40

Main – Initial Screening		
	Report - Confirm	
	Print Appointment Reminder Form	
	Generale Document	
	1	
	Continue	

NOTE: Adobe Reader is required to print test results and appointment reminders.

The document will display on your window for you to print. After printing, click on the X to return to the previous window to return to the **Main Menu**. (Figure 41)

(Figure 41)



#### **Available Reports**

Figure 42	
Main Reports	
	Reports List
	79051. Physician's Report: Infants At Risk - For each PCP within Arkansas, a list of all the children who had test results submitted within the reporting period and that passed with risk factors; failed; or missed the initial hearing screening test. Risk factors for each record, regardless of status.
	Cancel

The **Physician's Report: Infants at Risk** report was previously mailed monthly to the PCP groups by the Infant Hearing Program office. As an ERAVE user, this report should be run monthly by the PCP group. This report is no longer mailed by the Infant Hearing Program office. A description of the report is listed above.

Each baby listed on the report should have appeared in your **Referral** or **Notification** queue at one point. This report should be used for quality assurance to ensure you are aware of hearing concerns impacting your patients birth through 3 years of age.

Select the report by clicking on the name of the report displayed in blue. On the **Report Parameters** window select your PCP Group name and a reporting date range, then click the **Continue** button. (Figure 42)

Figure 43	
Physician's Report: Infants A	u Risk (79051)
Report Parameters	
Parameters	
PCP	ALL FOR KIDS - LITTLE ROCK
Start of Date Range (mm/dd/yyyy)	04/01/2015
End of Date Range (mm/dd/yyyy)	04/30/2015
	Continue Cancel

When you are taken to the next window, click the **Generate Document** button and the report will display on your screen. You can view online or print the report for your records at any time (Figure 43, 44 and 45)

Main Reports	Generate Document	1
Main Menu	1	Repeal Task



Click on the X to exit the report after printing and exit to the Main Menu.