

Form Approved OMB No. 0920-0733 Exp. Date 06/30/2013

Note: Please select the Type and Severity system that was used to classify cases of permanent hearing loss for infants born in calendar year 2011 before clicking the "Begin Survey" button. You will not be able to begin the survey until you select either the "ASHA" or "DSHPSHWA" option

Ple	<u>ase select type an</u>	d severity:	system first!
0	ASHA system	DSHPSH	WA system

2011 CDC EHDI Hearing Screening and Follow-up Survey (HSFS)*

Directions

Please complete the following survey with only *documented, non-estimated* data for all infants born between *January 1, 2011 and December 31, 2011*. Any comments and/or caveats about the reported data can be entered in the Comments section at the end of the survey. If you have any questions about this survey please refer to the explanations document or contact Marcus Gaffney at: MGaffney@cdc.gov / (404) 498-3031.

Survey Explanations

Survey Notes

- The survey is divided into three parts, which each have several different sections. These include Part 1 (Hearing Screening, Diagnostic, and Early Intervention), Part 2 (Type and Severity), and Part 3 (Demographics). Part 3 can only be completed after Parts 1 and 2 have been submitted.
- Data <u>cannot</u> be manually entered into fields highlighted in <u>yellow</u>. The totals for these yellow fields will
 be automatically calculated based on the data entered into the non-highlighted fields. These calculated
 values will appear in the yellow boxes after selecting the "Calculate Totals" button near the top of each
 survey page.
- To navigate through the survey use the menu bar located near the top of each survey page and click on the desired section (e.g., Diagnostic).

Burden Notice: The public reporting burden of this collection of information is estimated to average 4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to - CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333 ATTN: PRA (0920-0733)

Note*: This document is intended for informational purposes only. While this document closely resembles the online HSFS there are some formatting differences.

Part 1: Screening, Diagnostic, and Intervention Data

Hearing Screening Diagnostic Intervention Type/Severity Finalize

Calculate Totals (yellow fields)

2011 Documented Hearing Screening	ng Data
Total Occurrent Births	
Total Occurrent Births According to Vital Records	
Optional: Total Occurrent Births at Military Facilities According	
to Vital Records (enter "none" if there are no military hospitals)	
Optional: Total Occurrent Births at Military Facilities with	
Hearing Screening Results Reported to the EHDI Program (enter "none" if there are no military hospitals)	
,	
Hearing Screening	
Total Documented as Screened	(automatically calculated)
Total Documented as Not Screened	(automatically calculated)
Infant Died	
Parents / Family Declined Services Missed	
Unknown	
Passed (final screen)	
Total Pass	(automatically calculated)
Pass Before 1 Month of Age	
Pass After 1 month but Before 3 Months of Age	
Pass After 3 Months of Age	
Pass: Age Unknown	
Not Passed (final screen)	
Total Not Pass	(automatically calculated)
Not Pass Before 1 Month of Age	
Not Pass After 1 month but Before 3 Months of Age	
Not Pass After 3 Months of Age	
Not Pass: Age Unknown	
Optional: Inpatient (IP) /Outpatient (OP) Screening Protocol Only	
Not Pass IP screen and did not Receive an OP Screen	
Total Occurrent Births*	(automatically calculated)

Notes*

- The field "Not Pass IP screen and did <u>not</u> Receive an OP Screen" is <u>not</u> included in the calculation of "*Total Occurrent Births* (automatically calculated)"
- The value for "Total Occurrent Births (automatically calculated)" must match the value listed for "Total Occurrent Births" at the top of this page. If there is any difference you will receive an error message.

Calculate Totals (yellow fields)

2011 Documented Diagnostic Data							
Total Not Pass Screening	(from Screening section)						
No Documented Hearing Loss							
Total with No Hearing Loss							
No Hearing Loss Before 3 Months of Age							
No Hearing Loss After 3 Months but Before 6 Months of Age							
No Hearing Loss After 6 Months of Age							
No Hearing Loss Documented: Age Unknown							
Documented Permanent Identified (ID) Hear	ing Loss						
Total Hearing Loss	(automatically calculated)						
Hearing Loss ID: Before 3 Months of Age	,						
Hearing Loss ID After 3 Months but Before 6 Months of Age							
Hearing Loss ID After 6 Months of Age							
Hearing Loss ID: Age Unknown							
No Documented Diagnosis / Undetermi	ned						
Total with No Diagnosis	(automatically calculated)						
Audiologic Diagnosis in Process (Awaiting Diagnosis)	,						
Non-resident or Moved Out of Jurisdiction							
Infant Died							
Parents / Family Declined Services							
Parent / Family Contacted but Unresponsive							
Unable to Contact							
Unknown							
Total Not Pass*	(automatically calculated)						

Optional: Documented Cases of Non-Permanent ID Hearing Loss
Cases of non-permanent, transient hearing loss ID

Notes*

- The value for "Total Not Pass (automatically calculated)" must match the value listed for "Total Not Pass Screening" at the top of this page. If there is any difference you will receive an error message.
- Only cases of hearing loss <u>not</u> reported in the above Diagnostics section should be reported in the below "Hearing Loss not included in above Permanent Identified (ID) Hearing Loss" section.

Hearing Loss Cases not included in above "Permanent Identified (ID) Hearing Loss" (e.g., Cases of permanent late onset hearing loss)							
Hearing Loss ID: Before 3 Months of Age							
Hearing Loss ID After 3 Months but Before 6 Months of Age							
Hearing Loss ID After 6 Months of Age							
Hearing Loss ID: Age Unknown							
Total Cases of Hearing Loss (not included above)	(automatically calculated)						

Calculate Totals (yellow fields)

2011 Documented Intervention D	ata
Total Cases Hearing Loss	(from Diagnostic section)
Referrals to Part C Early Intervention (EI)
Total Referrals to Part C El	(automatically calculated)
Referred and Eligible for Part C El	
Referred and Not Eligible for Part C El	
Referred but Eligibility Unknown	
Not Referred to Part C EI and Unknown	
Optional: Referred to Part C El Before Six Months of Age	
Total Referred, Not Referred, and Unknown	(automatically calculated)
Enrolled in Part C El	
Total Enrolled in Part C El	(automatically calculated)
Enrolled Before 6 Months of Age	
Enrolled After 6 Months but Before 12 Months of Age	
Enrolled After 12 Months of Age	
Enrolled: Age Unknown	
Monitoring Services	
Receiving Only Monitoring Services	
Receiving ONLY Intervention Services from No	on-Part C El
Total from Non-Part C El Services Only	(automatically calculated)
Services Before 6 Months of Age	
Services After 6 Months but Before 12 Months of Age	
Services After 12 Months of Age	
Services: Age unknown	
No Intervention Services	
Total No Services	(automatically calculated)
Not Eligible for Part C Services	
Infant Died	
Parents / Family Declined Services	
Non-resident or Moved Out of Jurisdiction	
Parent / Family Contacted but Unresponsive	
Unable to Contact	
Unknown	
Total Intervention & No Services*	(automatically calculated*)

Note*

- The value for "Referred to Part C El Before Six Months" is not included in any automatically calculated totals.
- The value for "Total Intervention & No Services" must match the value listed for "Total Cases Hearing Loss" at the top of this page. If there is any difference you will receive an error message.

Cases of Hearing Loss not included in the above "Intervention" Section (e.g., Cases of late onset hearing loss)							
Total Cases of Hearing Loss (not included above) (from Diagnostics section)							
Total Enrolled in Part C EI							
Total Services from Non-Part C EI services							
No Intervention: Monitoring Only							
No Intervention: Unknown							
Hearing Loss Not included in above "Intervention" Section	(automatically calculated)						

Part 2: Type and Severity of Identified Hearing Losses (By Ear) DSHPSHWA System

Hearing Screening	Diagnostic	Intervention	Type/Severity	Finalize

Total Permanent Hearing Loss

(from Part 1 Diagnostic section)

Calculate Totals (yellow fields)

		BILATERAL			UNILATERAL				LATERALITY	
			DILAT	CNAL		UNICATENAL				UNKNOWN
		RIGHT EAR	LEFT EAR	UNKNOWN EAR (Note: record degree of loss for <u>each</u> ear)		RIGHT EAR	LEFT EAR	UNKN EA		(for Cases where it is unknown if the loss is unilateral or bilateral)
<u></u>	Mild									
ä	Moderate									
ine.	Severe									
Sensorineural	Profound									
ens	Unknown									
Ñ	Severity									
\ e	Mild									
cţ	Moderate									
Conductive	Severe									
on	Unknown									
S	Severity									
	Mild									
-	Moderate									
Mixed	Severe									
Ê	Profound									
	Unknown									
	Severity									
Type Unknown	Mild									
9	Moderate									
¥	Severe									
	Profound									
ype	Unknown									
Ė	Severity									
>	Mild									
at a	Moderate									
Auditory Neuropathy	Severe									
\u00e4	Profound									
Ne Ne	Unknown									
	Severity									
	Totals by Ear									
1	otals by Child									
				Total Cas	es Resolve					
			i				no hearin			
				Overall Total* (automatically calculated*,						

Note*: The "Overall Total" must match the value listed for "Total Permanent Hearing Loss" at the top of this page (and taken from the Part 1 Diagnostics section). If there is any difference you will receive an error message.

Part 2: Type and Severity of Identified Hearing Losses (By Ear) ASHA System

Hearing Screening	Diagnostic	Intervention Type/Severity	Finalize

Total Permanent Hearing Loss

(from Part 1 Diagnostic section)

Calculate Totals (yellow fields)

						UNILATERAL			LATERALITY UNKNOWN
		RIGHT EAR	LEFT EAR	UNKNOWI (Note: record of loss for <u>ea</u>	d degree	RIGHT EAR	LEFT EAR	UNKNOWN EAR	(for Cases where it is unknown if the loss is unilateral or bilateral)
	Slight								
	Mild								
<u>ra</u>	Moderate								
Sensorineural	Moderately Severe								
180	Severe								
Sen	Profound								
	Unknown Severity								
	Slight								
	Mild								
e	Moderate								
ŧ	Moderately								
Conductive	Severe								
Ö	Severe								
	Unknown								
	Severity								
	Slight								
	Mild								
	Moderate								
Mixed	Moderately Severe								
Ē	Severe								
	Profound								
	Unknown								
	Severity								
	Slight								
_	Mild								
N N	Moderate								
Š	Moderately								
5	Severe								
Type Unknow	Severe								
Z	Profound								
	Unknown								
	Severity								

1/2013 - Sample

>	Slight					
Auditory Neuropathy	Mild					
	Moderate					
	Moderately Severe					
<u>~</u>	Severe					
E S	Profound					
Auc	Unknown Severity					
	Totals by Ear					
7	Totals by Child					
	-		Total Cas			
				(automatically calculated*)		

Note*: The "Overall Total" must match the value listed for "Total Permanent Hearing Loss" at the top of this page (and taken from the Part 1 Diagnostics section). If there is any difference you will receive an error message.

Part 3: Demographics

Screening Demographics Diagnostics Demographics Intervention Demographics Finalize

	Screening				Diagnostics				Intervention				
	Total Occurrent Births	Total Pass	Total Pass Before 1 Month	Total Not Pass	Total Not Pass Before 1 Month	Normal Hearing	Normal Hearing Before 3 Months	Hearing Loss	Hearing Loss Before 3 Months	Total Enrolled in Part C El	Total Enrolled in Part C El Before 6 Months	Total Services <u>Non</u> -Part C El	Total Services <u>Non</u> -Part C El Before 6 Months
Totals (from Part 1)													
Sex													
Male													
Female													
Unknown													
Totals (auto calculated)													
Maternal Age													
<15 years													
15-19 years													
20 – 24 years													
25-34 years													
35 – 50 years													
> 50 years													
Unknown													
Totals (auto calculated)													
Mothers													
Education													
Less than High School													
High School Graduate or GED													
Some College or AA/AS degree													
College Graduate or above													
Unknown													8
Totals (auto calculated)													

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Maternal Ethnicity							
			+				
Hispanic or							
Latino							
Not Hispanic or							
Latino							
Unknown							
Totals (auto							
calculated)							
Maternal Race							
White (Not							
Hispanic)							
White							
(Hispanic) White (Ethnicity							
White (Ethnicity							
Unknown)							
Black or African							
American (Not							
Hispanic) `							
Black or African							
American							
(Hispanic)							
Black or African							
American							
(Ethnicity							
Unknown)							
Asian							
Native			+				
Hawaiians &							
other Pacific							
Islanders							
American							
Indian & Alaska							
Natives			<u> </u>				
Unknown							
Other							
Totals (auto							
calculated)							
		 •	•	•		•	

Hearing Screening Diagnostic Intervention Type/Severity Demographics Finalize

Dear Respondent:

Thank you for completing this survey. Before submitting this data you will need to enter your contact information below.

- The contact information must be completed **before** the survey can be submitted or any changes made to the data.
- Once submitted, you will <u>not</u> be able to change any of the data reported in this survey.
- Parts 1 and 2 of this survey can be submitted by using the "Submit Survey" button at the bottom of this page.
- Please do not include any commas with the data you enter (it will stop you from submitting the survey).

Contact Information								
Name								
E-mail								
Confirm E-mail								
State/Territory								
Comments (2,500 Character Limit)								
	Submit Survey							