

OMB No. 0920-0733 **Exp. Date:** 08/31/2016

2012 CDC EHDI Hearing Screening and Follow-up Survey (HSFS)*

Note: Please select the Type and Severity system that was used to classify cases of permanent hearing loss for infants born in calendar year 2012 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 and</u>	d severity system first!
	ASHA system	DSHPSHWA system

Directions

Please complete the following survey with only *documented, non-estimated* data for infants born between *January 1, 2012 and December 31, 2012*. 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 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

Calculate Totals (yellow fields)

2012 Documented Hearing Screeni	ng Data
Total Occurrent Births	
Total Occurrent Births According to Vital Records	
Optional: Number of infants in the NICU >30 days	
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)
Passed (most recent/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	
Optional: NICU Infants (>30 days): Pass	
Not Passed (most recent/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: NICU Infants (>30 days): Not Pass	
Optional: Inpatient (IP) /Outpatient (OP) Screening Protocol Only	
Not Pass IP screen and did <u>not</u> Receive an OP Screen	
No Documented Hearing Screening	
Total Documented as Not Screened	(automatically calculated)
Infant Died	
Non-resident	
Unable to be Screened due to Medical Reasons	
Parents / Family Declined Services	
Infant Transferred and No Documentation of Screening	
Missed	
Unknown	
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)

2012 Documented Diagnostic Da	ata
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)	
Requirement: Only infants seen at least one time and have a	
follow-up appointment scheduled	
Non-resident	
Moved Out of Jurisdiction	
Infant Died	
Unable to Receive Diagnostic Testing due to Medical Reasons	
PCP did not Refer Infant for Diagnostic Testing	
Parents / Family Declined Services	
Parent / Family Contacted but Unresponsive	
Parent / Family Contacted but Unresponsive Unable to Contact	
Parent / Family Contacted but Unresponsive	
Parent / Family Contacted but Unresponsive Unable to Contact Unknown	
Parent / Family Contacted but Unresponsive Unable to Contact	(automatically calculated)

Optional: Other Documented Cases of ID Hearing Loss										
Cases of non-permanent, transient hearing loss ID										
Permanent cases of hearing loss among infants reported as Non- Residents										
Permanent cases of hearing loss among infants that are residents but were born in a different jurisdiction										

Note*

• 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.

Calculate Totals (yellow fields)

2012 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 EI (based on signed I	FSP)
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	
Moved Out of Jurisdiction	
Parent / Family Contacted but Unresponsive	
Unable to Contact	
Unknown	
Total Intervention & No Services*	(automatically calculated*)

Notes*

- 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.

Additional Cases Not Reported

Notes*

- Only cases of hearing loss <u>not</u> reported in the previous Diagnostics section should be reported in the below "Hearing Loss not included in above Permanent Identified (ID) Hearing Loss" section.
- Only cases of hearing loss <u>not</u> reported in the previous Intervention 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 "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)								

Cases of Hearing Loss not included in the "Intervention" Section (e.g., Cases of permanent late onset hearing loss)									
Total Cases of Hearing Loss (not included above)									
Total Enrolled in Part C El									
Total Services from Non-Part C El 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

Note: Only report Part 2 data using either the DSHPSHWA or ASHA system - do not use both

Total Permanent Hearing Loss (from Part 1 Diagnostic section)

			BILAT	ERAL		UNILATE		LATERALITY UNKNOWN		
	RIGHT LEFT EAR EAR		UNKNOWN EAR (Note: record degree of loss for <u>each</u> ear)	RIGHT LEFT EAR EAR		UNKNOWN EAR		(for Cases where it is unknown if the loss is unilateral or bilateral)		
<u>=</u>	Mild								,	
l i	Moderate									
ine	Severe									
Sensorineural	Profound									
ens	Unknown									
Ň	Severity									
e e	Mild									
c j i	Moderate									
Conductive	Severe									
l o	Unknown									
0	Severity									
	Mild									
-	Moderate									
Mixed	Severe									
Ē	Profound									
	Unknown									
	Severity									
Type Unknown	Mild									
l ou	Moderate									
Ā	Severe									
	Profound									
γ	Unknown									
	Severity									
>	Mild									
팔	Moderate									
lito pe	Severe									
Auditory Neuropathy	Profound									
Ne N	Unknown									
	Severity									
	Totals by Ear									
Т	otals by Child									
				Total Cases Resolve						
				loss to no hearing loss)						
				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

Note: Only report Part 2 data using either the DSHPSHWA or ASHA system – do not use both

Total Permanent Hearing Loss (from Part 1 Diagnostic section)

			BILAT	ERAL		UNILATE	LATERALITY UNKNOWN		
		RIGHT EAR			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								
Jet	Moderately								
l ë	Severe								
Sensorineural	Severe								
Sel	Profound								
	Unknown								
	Severity								
	Slight								
υ	Mild								
	Moderate								
) SE	Moderately								
Conductive	Severe								
ပ	Severe					1			
	Unknown Severity								
	Slight				<u> </u>				
	Mild								
	Moderate								
_	Moderately								
Mixed	Severe								
Ê	Severe								
	Profound								
	Unknown								
	Severity								
	Slight								
_	Mild								
Type Unknown	Moderate								
S C	Moderately								
=	Severe								
e e	Severe								
	Profound								
	Unknown								
	Severity								

Sample / Not for Use

_	Slight									
ath	Mild									
do	Moderate									
ory Neuropathy	Moderately Severe									
	Severe									
l	Profound									
Auditory	Unknown Severity									
	Totals by Ear									
Т	otals by Child									
				Total Cas						
				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 3: Demographics

Screening Demographics Diagnostics Demographics Intervention Demographics Finalize

		S	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													9	
Totals (auto calculated)														

Sample / Not for Use

						•	ampic / Hot	
Maternal Ethnicity								
Hispanic or								
Latino								
Natiliananiaan								
Not Hispanic or								
Latino								
Unknown								
Totals (auto								
calculated)								
Maternal Race								
White (Not								
Hispanic)								
White								
(Hispanic)								
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								
Unknown								
Other								
Totals (auto								
calculated)								
5260(54)								

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	