

Summary of Infants Passing the Final Hearing Screening in 2006

Updated March 2010

Data Source: 2006 CDC EHDI Hearing Screening & Follow-up Survey (HSFS)

State / Territory (n = 49)	Total Screened	Total Pass	Percent Total Pass	Pass Before 1 Month of Age	Percent Pass before 1 Month of Age	Pass After 1 Month but Before 3 Months of Age	Percent Pass After 1 Month but Before 3 Months of Age	Pass After 3 Months of Age	Percent Pass After 3 Months of Age	Pass: Age Unknown	Percent Pass: Age Unknown
Alabama	59,773	57,074	95.5	57,074	100.0	0	0.0	0	0.0	0	0.0
Alaska	9,837	9,536	96.9	9,238	96.9	239	2.5	59	0.6	0	0.0
Arizona	98,276	96,294	98.0	94,417	98.1	1,424	1.5	453	0.5	0	0.0
Arkansas	38,588	37,640	97.5	36,737	97.6	699	1.9	204	0.5	0	0.0
Colorado	69,646	69,454	99.7	68,482	98.6	839	1.2	133	0.2	0	0.0
Connecticut	41,749	41,366	99.1	0	0.0	0	0.0	0	0.0	41,366	100.0
District of Columbia	14,994	14,753	98.4	14,323	97.1	115	0.8	253	1.7	62	0.4
Florida	221,614	218,959	98.8	199,574	91.1	0	0.0	0	0.0	19,385	8.9
Georgia	140,201	134,875	96.2	134,875	100.0	0	0.0	0	0.0	0	0.0
Guam	2,861	2,742	95.8	2,559	93.3	58	2.1	117	4.3	8	0.3
Hawaii	18,704	18,449	98.6	18,047	97.8	203	1.1	51	0.3	148	0.8
Idaho	22,545	21,506	95.4	21,235	98.7	230	1.1	41	0.2	0	0.0
Indiana*	85,948	84,283	98.1	82,880	98.3	0	0.0	0	0.0	1,403	1.7
Iowa*	38,316	36,372	94.9	35,405	97.3	717	2.0	250	0.7	0	0.0
Kansas	40,502	39,306	97.0	38,595	98.2	504	1.3	207	0.5	0	0.0
Kentucky	56,258	54,065	96.1	52,952	97.9	603	1.1	303	0.6	207	0.4
Louisiana**	52,727	51,110	96.9	0	0.0	0	0.0	0	0.0	51,110	100.0
Maine	13,537	13,232	97.7	13,036	98.5	156	1.2	29	0.2	11	0.1
Maryland	70,876	67,256	94.9	65,269	97.0	1,662	2.5	307	0.5	18	0.0
Massachusetts	77,656	76,357	98.3	75,511	98.9	745	1.0	97	0.1	4	0.0
Michigan	123,754	121,872	98.5	118,644	97.4	2,040	1.7	600	0.5	588	0.5
Minnesota	60,679	57,984	95.6	57,205	98.7	482	0.8	34	0.1	263	0.5
Mississippi	44,238	43,697	98.8	0	0.0	0	0.0	0	0.0	43,697	100.0
Missouri	80,012	78,625	98.3	76,998	97.9	1,319	1.7	304	0.4	4	0.0
Montana	11,615	11,223	96.6	10,899	97.1	252	2.2	72	0.6	0	0.0
Nebraska	26,578	26,397	99.3	26,187	99.2	173	0.7	37	0.1	0	0.0
New Hampshire	13,778	13,460	97.7	13,293	98.8	150	1.1	17	0.1	0	0.0
New Jersey	110,652	108,776	98.3	105,869	97.3	2,144	2.0	675	0.6	88	0.1
New Mexico	20,520	19,178	93.5	19,125	99.7	37	0.2	7	0.0	9	0.0
New York**^	246,271	242,585	98.5	233,762	96.4	8,823	3.6	0	0.0	0	0.0

State / Territory (n = 49)	Total Screened	Total Pass	Percent Total Pass	Pass Before 1 Month of Age	Percent Pass before 1 Month of Age	Pass After 1 Month but Before 3 Months of Age	Percent Pass After 1 Month but Before 3 Months of Age	Pass After 3 Months of Age	Percent Pass After 3 Months of Age	Pass: Age Unknown	Percent Pass: Age Unknown
North Carolina	127,773	126,268	98.8	122,354	96.9	2,904	2.3	1,010	0.8	0	0.0
North Dakota	7,936	7,512	94.7	7,399	98.5	104	1.4	9	0.1	0	0.0
Northern Mariana Islands	1,406	1,368	97.3	1,333	97.4	13	1.0	22	1.6	0	0.0
Oklahoma	51,322	49,447	96.3	49,447	100.0	0	0.0	0	0.0	0	0.0
Oregon^^	18,798	17,868	95.1	17,578	98.4	142	0.8	124	0.7	24	0.1
Palau*	192	179	93.2	116	64.8	60	33.5	3	1.7	0	0.0
Pennsylvania	141,791	140,391	99.0	0	0.0	0	0.0	0	0.0	140,391	100.0
Rhode Island	13,045	12,904	98.9	12,810	99.3	92	0.7	2	0.0	0	0.0
South Carolina	58,580	56,669	96.7	55,942	98.7	615	1.1	112	0.2	0	0.0
South Dakota	12,114	11,687	96.5	11,464	98.1	184	1.6	39	0.3	0	0.0
Tennessee	80,153	76,654	95.6	76,424	99.7	31	0.0	5	0.0	194	0.3
Texas	368,596	360,940	97.9	355,985	98.6	3,941	1.1	815	0.2	199	0.1
Utah	53,454	52,723	98.6	51,703	98.1	830	1.6	190	0.4	0	0.0
Vermont	5,887	5,828	99.0	5,702	97.8	81	1.4	45	0.8	0	0.0
Virginia	103,341	101,023	97.8	100,852	99.8	149	0.1	22	0.0	0	0.0
Washington	78,419	76,117	97.1	71,036	93.3	1,497	2.0	265	0.3	3,319	4.4
West Virginia	20,284	20,217	99.7	19,334	95.6	0	0.0	0	0.0	883	4.4
Wisconsin	66,836	65,250	97.6	0	0.0	0	0.0	0	0.0	65,250	100.0
Wyoming	6,953	6,925	99.6	6,865	99.1	39	0.6	21	0.3	0	0.0
<b>Totals</b>	<b>3,129,585</b>	<b>3,058,396</b>	<b>97.7</b>	<b>2,648,535</b>	<b>86.6</b>	<b>34,296</b>	<b>1.1</b>	<b>6,934</b>	<b>0.2</b>	<b>368,631</b>	<b>12.1</b>

#### Formulas

Percent Total Pass: # Total Pass / Total Screened \* 100

Percent Pass before One Month: # Pass before one month of age / Total Pass \* 100

Percent Pass After 1 Month but Before 3 Months: # Pass After 1 Month but Before 3 Months / Total Pass \* 100

Percent Pass After 3 Months: # Pass After 3 months of age / Total Pass \* 100

Percent Pass Age Unknown: # Pass age unknown / Total Pass \* 100

#### 2006 Data Notes

\*: States that submitted partial data via email

\*\*: Partial year data

^: Includes some duplicate screening results

^^: Data unable to be uniquely reconciled for 2006