

Summary of Infants Passing the Final / Most Recent Hearing Screening in 2007

Updated March 2010

Data Source: 2007 CDC EHDI Hearing Screening & Follow-up Survey (HSFS)

State / Territory (n = 46)	Total Screened	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
Alaska	10,097	9,814	9,497	96.8	239	2.4	76	0.8	2	0.0
Arizona	98,853	97,438	95,780	98.3	1,259	1.3	399	0.4	0	0.0
Arkansas	39,059	38,014	37,078	97.5	743	2.0	193	0.5	0	0.0
Colorado	69,974	69,802	68,901	98.7	771	1.1	130	0.2	0	0.0
Commonwealth of the Northern Mariana Islands	1,361	1,306	1,295	99.2	7	0.5	4	0.3	0	0.0
Connecticut	41,890	41,542	0	0.0	0	0.0	0	0.0	41,542	100.0
Florida	230,569	224,000	198,182	88.5	0	0.0	0	0.0	25,818	11.5
Guam	2,980	2,888	2,748	95.2	45	1.6	88	3.0	7	0.2
Hawaii	18,867	18,596	18,413	99.0	156	0.8	27	0.1	0	0.0
Idaho	23,409	22,138	21,872	98.8	231	1.0	35	0.2	0	0.0
Indiana	87,715	85,972	84,370	98.1	0	0.0	0	0.0	1,602	1.9
Iowa	40,629	39,470	37,700	95.5	1,025	2.6	738	1.9	7	0.0
Kansas	42,002	41,059	40,328	98.2	516	1.3	215	0.5	0	0.0
Kentucky	57,619	55,505	54,245	97.7	711	1.3	285	0.5	264	0.5
Louisiana	63,178	60,156	0	0.0	0	0.0	0	0.0	60,156	100.0
Maine	13,603	13,253	13,027	98.3	166	1.3	26	0.2	34	0.3
Maryland	72,416	71,314	69,246	97.1	1,047	1.5	1,021	1.4	0	0.0
Massachusetts	77,762	76,325	75,381	98.8	794	1.0	148	0.2	2	0.0
Michigan	121,300	119,363	116,100	97.3	2,065	1.7	538	0.5	660	0.6
Minnesota	65,418	64,358	0	0.0	0	0.0	0	0.0	64,358	100.0
Mississippi	44,605	44,039	0	0.0	0	0.0	0	0.0	44,039	100.0
Missouri	80,890	79,400	77,705	97.9	1,379	1.7	302	0.4	14	0.0
Montana	11,745	11,429	0	0.0	0	0.0	0	0.0	11,429	100.0
Nebraska	26,893	26,668	26,101	97.9	439	1.6	98	0.4	30	0.1
New Hampshire	13,699	13,422	13,265	98.8	135	1.0	22	0.2	0	0.0
New Jersey	111,721	109,842	107,305	97.7	1,860	1.7	612	0.6	65	0.1
Nevada	38,744	37,597	37,597	100.0	0	0.0	0	0.0	0	0.0
New York	250,210	246,968	238,362	96.5	8,330	3.4	0	0.0	276	0.1
North Carolina	131,101	129,809	125,338	96.6	2,691	2.1	1,010	0.8	770	0.6
North Dakota	9,619	9,149	8,952	97.8	177	1.9	20	0.2	0	0.0
Ohio	139,544	134,547	133,485	99.2	861	0.6	122	0.1	79	0.1

State / Territory (n = 46)	Total Screened	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
Oklahoma	53,241	52,123	51,613	99.0	322	0.6	98	0.2	90	0.2
Oregon	42,316	40,858	40,017	97.9	665	1.6	176	0.4	0	0.0
Pennsylvania	143,568	142,185	0	0.0	0	0.0	0	0.0	142,185	100.0
Rhode Island	13,123	12,920	12,698	98.3	194	1.5	28	0.2	0	0.0
South Carolina	58,113	55,946	55,206	98.7	633	1.1	107	0.2	0	0.0
South Dakota	12,620	12,272	12,035	98.1	193	1.6	44	0.4	0	0.0
Tennessee	83,576	79,979	78,942	98.7	911	1.1	94	0.1	32	0.0
Texas	380,625	374,237	367,531	98.2	4,752	1.3	1,263	0.3	691	0.2
Utah	55,113	54,306	53,306	98.2	781	1.4	219	0.4	0	0.0
Vermont	6,081	6,032	5,844	96.9	145	2.4	43	0.7	0	0.0
Virginia	105,754	103,568	103,326	99.8	227	0.2	15	0.0	0	0.0
Washington	82,071	79,907	75,113	94.0	1,153	1.4	219	0.3	3,422	4.3
West Virginia	20,087	20,021	19,408	96.9	0	0.0	0	0.0	613	3.1
Wisconsin	69,756	68,683	67,700	98.6	769	1.1	139	0.2	75	0.1
Wyoming	7,176	7,133	7,061	99.0	48	0.7	24	0.3	0	0.0
Totals	3,170,692	3,105,353	2,662,073	85.7	36,440	1.2	8,578	0.3	398,262	12.8

Formulas

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