

Estimated Number of Infants Receiving a Diagnostic Audiologic Evaluation (2003)

Source: Directors of Speech and hearing Programs in State Health and Welfare Agencies

Number of States and Territories Reporting: 37

State / Territory	# Referred	# Evaluated	% Evaluated	% Loss to EHDI System	Notes
Arkansas	116	55	47.41	52.59	
California	1,117	890	79.68	20.32	Only hospitals with certified Newborn Hearing Screening Programs are required to report data to the State. This means data is not available for all of the infants that may have received a hearing screening.
Colorado	2,368	2,102	88.77	11.23	The 2,368 represents the number of infants who did not pass a hearing screening at hospital discharge.
Connecticut	292	214	73.29	26.71	
Delaware	62	62	100.00	0.00	Data is not complete because not all hospitals and facilities had the capability to track infants referred for further testing in 2003.
District of Columbia	50	50	100.00	0.00	
Georgia	320	45	14.06	85.94	
Hawaii	171	126	73.68	26.32	
Idaho	113	113	100.00	0.00	
Illinois	62	48	77.42	22.58	
Kansas	2,334	1,798	77.04	22.96	
Kentucky	1,986	278	14.00	86.00	
Louisiana	3,916	2,554	65.22	34.78	
Maryland	871	236	27.10	72.90	
Massachusetts	889	757	85.15	14.85	
Minnesota	1,120	600	53.57	46.43	This represents only the data that was reported to the state.
Missouri	2,466	503	20.40	79.60	
Mississippi	408	341	83.58	16.42	
North Dakota	49	21	42.86	57.14	
Nebraska	909	747	82.18	17.82	This data may be an underestimate.
New Hampshire	118	11	9.32	90.68	
New Jersey	5,111	2,732	53.45	46.55	

State / Territory	# Referred	# Evaluated	% Evaluated	% Loss to EHD System	Notes
New York	1,210	308	25.45	74.55	There is a discrepancy between the number referred for diagnostic evaluation (1,210) and the number receiving diagnostic evaluation (308) because the figures are derived from 2 different data sets. It is possible that families access services other than the early intervention program for follow-up audiological services.
Ohio	712	122	17.13	82.87	Referral number is from 6 months of data
Oklahoma	1,579	500	31.67	68.33	This data may be incomplete because the Database is underdevelopment
Oregon	1,133	362	31.95	68.05	Number referred may include infants requiring a second hearing screen
Pennsylvania	1,211	729	60.20	39.80	The number referred is an estimate based on actual figure of 1,211 reported by birthing hospitals as the number not passing rescreening. The reported figure of 729 is the sum of the number of cases documented by the state newborn hearing screening program as having received and passed a diagnostic audiological evaluation (578) and those who were diagnosed with some form of hearing loss as the result of having received a diagnostic audiological evaluation (151)
Rhode Island	74	70	94.59	5.41	
South Carolina*	1,635	1,055	64.53	35.47	Incomplete screens were counted as referrals for further testing.
South Dakota	51	35	68.63	31.37	Data is incomplete
Tennessee**	1,258	769	61.13	38.87	This represents only data for part of 2003.
Utah	390	258	66.15	33.85	
Vermont	14	12	85.71	14.29	
Virginia	1,914	1,339	69.96	30.04	
West Virginia	320	210	65.63	34.38	
Wyoming	18	17	94.44	5.56	
Guam	25	14	56.00	44.00	
Totals:	36,392	20,083	55.19%	44.81%	

*: South Carolina reported data for the period 7/1/03 - 6/30/04

** : Partial year data for Tennessee

% Loss to EHD System: Provides a potential estimate of the percent of children who may not have received recommended follow-up testing or those cases where no information about completed follow-up testing was reported to the state or territory EHD program.