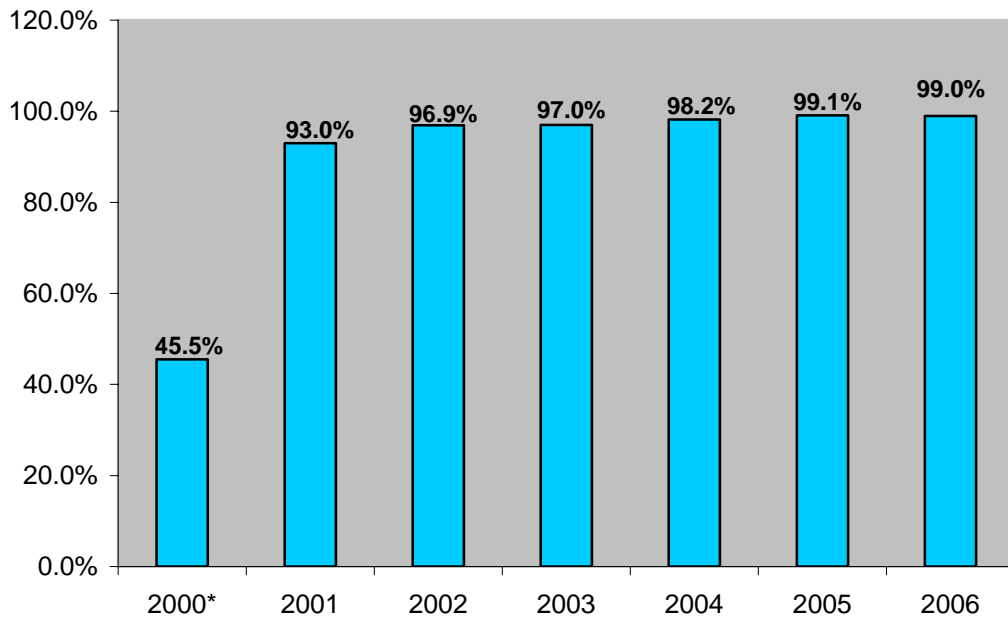


Statistics

- **Connecticut Annual Hearing Screening Rates (2000 – 2006)**
- **2006 Connecticut Early Hearing Detection and Intervention Statistics**
- **Average Age at Diagnosis of Hearing Loss**
- **Average Age of Children with Hearing Loss at Enrollment in CT Birth-to-Three**
- **Hospital Screening Data (2006)**
- **2006 Annual Report**

Connecticut Annual Hearing Screening Rates (2000-2006)



* Universal screening began 7/1/2000

2006 Connecticut Early Hearing Detection and Intervention Statistics

Total births in CT 42,180

Percent of newborns:

Screened	99.0%
Refused	0.1%
Deceased	0.2%
Not screened	0.7%

Hearing Screening Results:

Passed	99.1%
Referred	0.9%

Received diagnostic follow-up testing 82.5%
(of newborns referred from screening)

Diagnosed with a hearing loss 0.16% (n=67)
(% of 2006 births)

Bilateral	n=36
Unilateral	n=31

Enrolled in Birth to Three or Listen & Learn n=40

Average Age at Diagnosis of Hearing Loss

National Goal = 3 months

Year	Age at Diagnosis (in months)
2000	1.65
2001	3.06
2002	1.78
2003	1.38
2004	2.63
2005	2.79
2006	2.42

2006 Births: Age at Diagnosis

Minimum: 0.2 months	Median: 1.8 months	Maximum: 9.0 months
# and % of children diagnosed before 3 months of age: 48 (71.6%)		

**Average Age of Children with Hearing Loss
at Enrollment in CT Birth to Three**

National Goal = 6 months

Year	Age at Enrollment (in months)
2000	2.13
2001	3.44
2002	2.64
2003	3.23
2004	3.83
2005	4.09
2006	3.10

2006 Births: Age at Enrollment in Birth to Three		
Minimum: 0.6 months	Median: 3.2 months	Maximum: 8.5 months
# and % of children enrolled before 6 months of age: 27 (79.4%)		

HOSPITAL SCREENING DATA
January 1, 2006 through December 31, 2006

Hospital	# Births in 2006	% Screened Before Discharge	% Referred for Diagnostic Testing	# of Infants Diagnosed with a Hearing Loss
Bridgeport	2712	99.71%	0.44%	2
Bristol	760	99.87%	0.13%	0
Charlotte Hungerford	471	100.00%	2.34%	1
CT Childbirth Center	63	93.65%	0.00%	0
Danbury	2390	99.54%	0.04%	0
Day Kimball	573	100.00%	0.35%	2
Greenwich	2156	99.72%	1.16%	3
Griffin	740	99.59%	0.68%	1
Hartford	3971	99.80%	0.73%	10
Hospital of St. Raphael	1260	99.84%	0.72%	1
John Dempsey	775	98.84%	1.83%	9
Johnson Memorial	267	100.00%	0.00%	0
Lawrence & Memorial	1710	99.59%	0.70%	1
Manchester Memorial	1071	99.63%	0.28%	1
Middlesex	1163	99.05%	1.56%	0
Midstate	1108	100.00%	0.72%	1
Milford	499	99.80%	1.61%	1
NBG - THOCC	1909	99.63%	0.32%	4
New Milford	336	100.00%	0.00%	0
Norwalk	1574	98.73%	0.26%	0
Rockville General	461	99.13%	0.66%	1
Sharon	225	99.56%	3.13%	3
St. Francis	3047	99.74%	0.33%	5
St. Mary's	1235	99.11%	0.74%	2
St. Vincent's	1410	99.72%	0.07%	0
Stamford	2745	99.93%	0.36%	0
Waterbury	1188	99.49%	0.59%	2
William W. Backus	1045	99.62%	0.67%	3
Windham	411	99.27%	1.23%	2
Yale New Haven	4665	98.63%	3.37%	12
				Total = 67