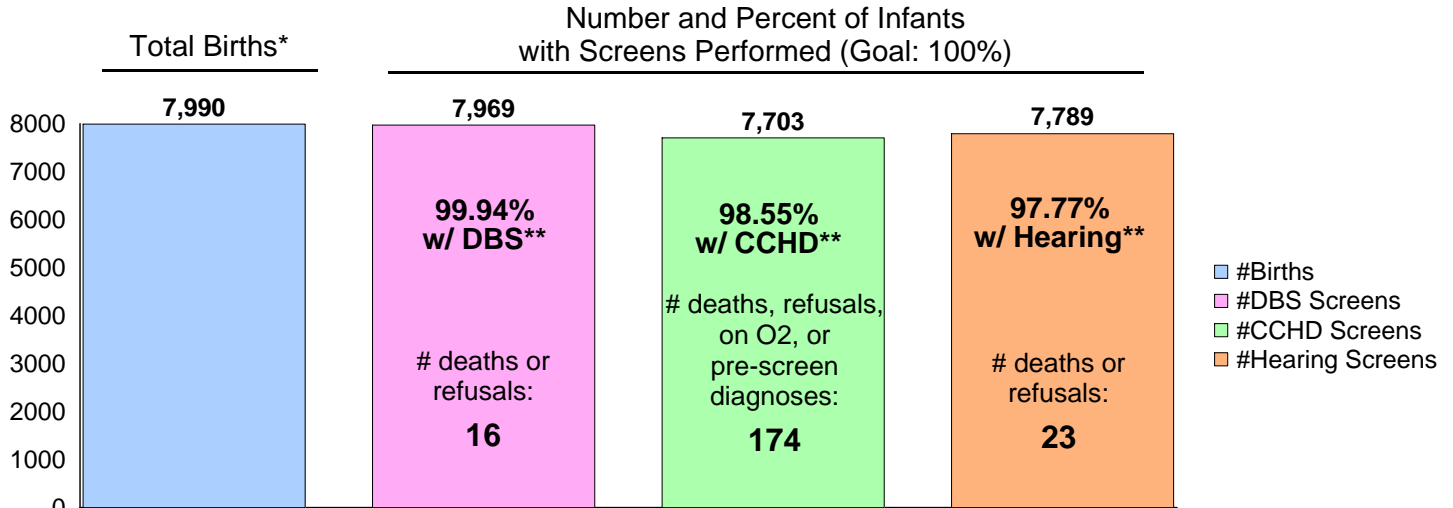


# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

Tennessee State Law (TCA 68-5-401) **requires** that all infants born in the State of Tennessee receive screening for certain conditions using a dried blood spot (DBS) screen, for critical congenital heart disease (CCHD) using pulse oximetry and for congenital hearing loss via hearing screening. Contact us with any questions: 615-532-8462.

## Screens Performed for Date of BIRTH Range: 8/1/2017 - 8/31/2017



\*Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

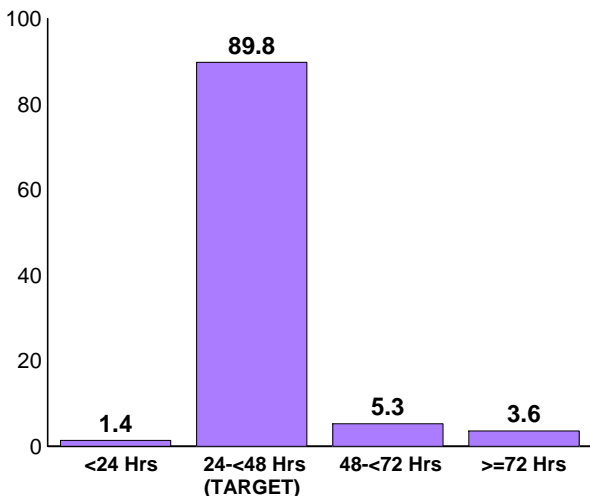
\*\*Excludes births without a screen due to death within two days of birth, refusal, on O2, echoed, or pre-screen diagnosis.

## Unsatisfactory Specimen Rate for Date of COLLECTION Range: 8/1/2017 - 8/31/2017

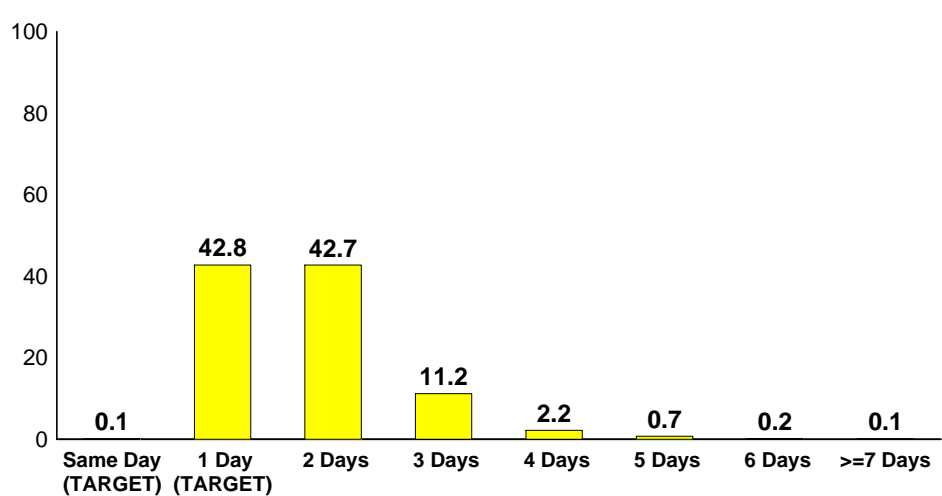
The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 3.33% (Goal <1%)

## Age at Collection and Transit Time Rates for Date of COLLECTION Range: 8/1/2017 - 8/31/2017

Age at Initial DBS Collection (%)  
Target: Collected between 24-48 hrs of age\*



Transit Time from DBS Collection to the State Lab (%)  
(Initial and Repeats)  
Target: Arrive in lab <2 days from collection\*



Age at collection and transit time data are for specimens collected by hospitals. For transit time: Same Day means specimen arrived the same day as collection, 1 Day means specimen arrived one day after collection, 2 Days means specimen arrived 2 days after collection etc.

# Tennessee Department of Health Newborn Screening Program

Performance Data by Facility  
8/1/2017 - 8/31/2017

Name of Birthing or Submitting Facility	Number of Births*	Critical Congenital Heart Disease (CCHD) Screen (Target 100%)*	CCHD Screen Excluding Deaths, Refusals, Echoed, On O2 and Pre-screen Diagnosis	Hearing Screen (Target 100%)*	Hearing Screen Excluding Deaths and Refusals	Dried Blood Spot (DBS) Screen (Target 100%)*	DBS Screen Excluding Deaths and Refusals	Number of DBS Specimens**	Unsatisfactory DBS Specimen (Target <1%)**	DBS Collected 24-48hrs of Age (Target 100%)+	DBS Transit Time <2 Days from Collection (Target 100%)++
All Tennessee Hospitals	7,990	96.4%	98.6%	97.5%	97.8%	99.7%	99.9%	8,412	3.33%	89.8%	42.8%
Athens Regional Medical Center	38	100.0%	100.0%	100.0%	100.0%	97.4%	100.0%	41	7.32%	85.3%	57.1%
Baby & Co Knoxville	9	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	9	0.00%	44.4%	11.1%
Baby & Co Nashville	32	96.9%	100.0%	96.9%	96.9%	100.0%	100.0%	30	10.00%	100.0%	76.7%
Baptist Mem Hosp-Union City	20	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	22	31.82%	95.0%	90.9%
Baptist Memorial Hosp Memphis	516	97.3%	98.2%	95.0%	95.0%	99.8%	99.8%	520	3.85%	95.9%	34.4%
Baptist Memorial Hospital-Tipton	32	84.4%	87.1%	100.0%	100.0%	100.0%	100.0%	29	17.24%	92.9%	71.0%
Blanchfield Army Community Hospital	134	97.8%	97.8%	97.8%	97.8%	100.0%	100.0%	153	3.92%	88.5%	18.1%
Blount Memorial Hospital	63	98.4%	100.0%	96.8%	96.8%	100.0%	100.0%	64	0.00%	98.4%	21.9%
Centennial Medical Center	329	97.6%	99.4%	97.0%	97.0%	100.0%	100.0%	353	0.85%	54.9%	77.2%
Cookeville Regional Medical	102	98.0%	100.0%	99.0%	99.0%	100.0%	100.0%	110	2.73%	97.1%	33.0%
Crockett Hospital	39	92.3%	94.7%	92.3%	92.3%	94.9%	97.4%	41	2.44%	100.0%	22.0%
Cumberland Medical Center	61	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	63	1.59%	100.0%	19.0%
Dyersburg Regional Medical Center	48	97.9%	97.9%	97.9%	97.9%	100.0%	100.0%	48	8.33%	91.3%	85.4%
East Tennessee Children's Hospital	--	--	--	--	--	--	--	90	1.11%	47.5%	55.4%
Erlanger East Women's Services	250	99.6%	99.6%	100.0%	100.0%	100.0%	100.0%	247	2.83%	94.1%	54.0%
Erlanger Medical Center	257	93.8%	98.4%	94.6%	95.3%	99.2%	100.0%	332	2.71%	91.6%	24.5%
Franklin Woods Community Hospital	104	97.1%	99.0%	98.1%	98.1%	100.0%	100.0%	108	1.85%	98.1%	34.3%
Ft Sanders Regional Med Ctr	236	96.6%	98.3%	98.3%	98.7%	99.6%	100.0%	212	0.94%	99.5%	8.5%
Hardin Co General Hospital	46	97.8%	100.0%	97.8%	97.8%	100.0%	100.0%	48	6.25%	88.4%	56.9%
Hendersonville Medical Center	111	99.1%	99.1%	99.1%	99.1%	100.0%	100.0%	112	7.14%	78.7%	83.9%
Henry County Medical Center	27	96.3%	100.0%	100.0%	100.0%	100.0%	100.0%	25	0.00%	92.6%	81.5%
Hillside Hospital	6	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	9	0.00%	100.0%	66.7%
Horizon Medical Center	42	100.0%	100.0%	97.6%	100.0%	100.0%	100.0%	43	9.30%	79.5%	75.6%
Indian Path Medical Center	85	92.9%	95.2%	100.0%	100.0%	100.0%	100.0%	76	1.32%	96.2%	41.0%
Infinity Birthing Center	5	100.0%	100.0%	80.0%	80.0%	100.0%	100.0%	3	0.00%	66.7%	33.3%

\*Reported by birthing facility based on date of BIRTH. Screens could have been performed in a facility other than the birth hospital.

\*\*Reported by submitting facility based on date of COLLECTION of the specimen submitted. Excluded specimens collected < 24 hours of age.

+Reported by submitting facility based on date of COLLECTION of the 1st specimen submitted for an infant. Excluded records missing information on age at collection.

++Reported by submitting facility based on date of COLLECTION. Included initial specimen and repeats. Excluded records missing information on transit time.

-- No births reported. Vanderbilt NICU births were listed under Vanderbilt University Medical Center, Johnson City Medical Center NICU births were listed under Johnson City Medical Center. East Tennessee Children's Hospital and LeBonheur Children's Hospital are not birthing hospitals, therefore, no births were reported.

^ No specimens collected.

# Tennessee Department of Health Newborn Screening Program

Performance Data by Facility  
8/1/2017 - 8/31/2017

Name of Birthing or Submitting Facility	Number of Births*	Critical Congenital Heart Disease (CCHD) Screen (Target 100%)*	CCHD Screen Excluding Deaths, Refusals, Echoed, On O2 and Pre-screen Diagnosis	Hearing Screen (Target 100%)*	Hearing Screen Excluding Deaths and Refusals	Dried Blood Spot (DBS) Screen (Target 100%)*	DBS Screen Excluding Deaths and Refusals	Number of DBS Specimens**	Unsatisfactory DBS Specimen (Target <1%)**	DBS Collected 24-48hrs of Age (Target 100%)+	DBS Transit Time <2 Days from Collection (Target 100%)++
Jackson-Madison Co Gen Hosp	275	96.0%	98.9%	98.9%	98.9%	100.0%	100.0%	296	2.36%	88.1%	19.3%
Jellico Community Hospital	19	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	20	25.00%	95.0%	50.0%
Johnson City Medical Center	127	94.5%	96.0%	97.6%	97.6%	100.0%	100.0%	108	2.78%	94.2%	11.9%
Johnson City Medical Center-NICU	--	--	--	--	--	--	--	37	5.41%	6.7%	7.9%
Lakeway Regional Hospital	1	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	^	^	^	^
Laughlin Memorial Hospital	10	100.0%	100.0%	90.0%	90.0%	100.0%	100.0%	10	0.00%	100.0%	70.0%
LeBonheur Children's Hospital	1	--	--	100.0%	100.0%	100.0%	100.0%	52	9.62%	75.0%	1.7%
LeConte Medical Center	107	97.2%	98.1%	96.3%	96.3%	100.0%	100.0%	109	9.17%	93.4%	50.5%
Lincoln Medical Center	25	100.0%	100.0%	88.0%	88.0%	100.0%	100.0%	24	0.00%	96.0%	52.0%
Livingston Regional Hospital	36	94.4%	94.4%	100.0%	100.0%	100.0%	100.0%	33	6.06%	88.6%	44.4%
Maury Regional Hospital	148	97.3%	98.6%	98.6%	99.3%	100.0%	100.0%	146	2.05%	91.0%	59.7%
McKenzie Regional Hospital	38	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	36	8.33%	92.1%	65.8%
Methodist Healthcare-Germantown	443	98.4%	99.5%	98.0%	98.0%	100.0%	100.0%	441	1.59%	93.5%	21.5%
Methodist Hospital-South	56	98.2%	98.2%	98.2%	98.2%	100.0%	100.0%	54	1.85%	94.6%	30.4%
Methodist Med Ctr Oak Ridge	32	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	32	9.38%	87.5%	28.1%
Metro Nashville General Hosp	35	94.3%	94.3%	94.3%	94.3%	100.0%	100.0%	36	2.78%	74.3%	83.3%
Morristown-Hamblen Healthcare	66	97.0%	98.5%	100.0%	100.0%	100.0%	100.0%	69	0.00%	100.0%	87.0%
Newport Medical Center	14	92.9%	92.9%	100.0%	100.0%	100.0%	100.0%	13	0.00%	100.0%	38.5%
Northcrest Medical Center	49	93.9%	93.9%	100.0%	100.0%	100.0%	100.0%	46	8.70%	89.6%	22.4%
Other Non-Birthing Hospitals	1	100.0%	100.0%	--	--	100.0%	100.0%	^	^	^	^
Other Non-Birthing Hospitals	1	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	^	^	^	^
Park Ridge East Hospital	222	99.1%	99.5%	97.3%	97.7%	100.0%	100.0%	230	1.74%	86.0%	21.2%
Parkwest Medical Center	163	98.2%	98.2%	100.0%	100.0%	100.0%	100.0%	151	3.31%	95.4%	69.7%
Regional Hospital Of Jackson	31	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	27	3.70%	96.3%	48.1%
Regional Med Ctr At Memphis	311	91.3%	96.9%	92.9%	94.1%	99.0%	99.7%	332	1.81%	89.7%	13.9%
River Park Hospital	--	--	--	--	--	--	--	41	2.44%	97.6%	71.4%
Riverview Regional Medical Center	2	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	2	0.00%	50.0%	33.3%
Saint Thomas Rutherford Hospital	304	96.7%	97.7%	98.7%	98.7%	99.7%	99.7%	308	0.65%	91.8%	73.4%

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Southern Tn Medical Center	70	97.1%	100.0%	94.3%	94.3%	100.0%	100.0%	76	5.26%	94.1%	32.9%
St Francis Hospital	102	97.1%	98.0%	97.1%	97.1%	100.0%	100.0%	100	4.00%	96.1%	45.2%
St Francis Hospital - Bartlett	47	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	43	2.33%	88.1%	34.1%
St. Thomas Midtown	605	98.5%	99.3%	98.8%	99.0%	99.8%	100.0%	609	2.96%	91.9%	78.5%
Stonecrest Medical Center	114	99.1%	100.0%	99.1%	99.1%	100.0%	100.0%	114	7.02%	79.1%	70.4%
Summit Medical Center	112	100.0%	100.0%	96.4%	96.4%	100.0%	100.0%	116	1.72%	63.5%	49.6%
Sumner Regional Medical Center	69	97.1%	100.0%	100.0%	100.0%	100.0%	100.0%	65	1.54%	93.9%	25.8%
Sweetwater Hospital Assoc	19	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	19	5.26%	100.0%	68.4%
Takoma Regional Hospital	31	100.0%	100.0%	96.8%	96.8%	100.0%	100.0%	22	0.00%	83.3%	54.2%
Tennova Healthcare Harton-Tulahoma	46	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	39	2.56%	90.0%	35.0%
Tennova Healthcare-Clarksville	212	93.4%	99.5%	96.2%	96.7%	99.5%	100.0%	208	3.85%	94.7%	38.9%
Tennova Healthcare-Cleveland	107	98.1%	99.1%	100.0%	100.0%	100.0%	100.0%	105	11.43%	84.6%	73.3%
Tennova Healthcare-Lebanon	52	92.3%	92.3%	96.2%	96.2%	100.0%	100.0%	56	7.14%	98.1%	36.8%
Tennova Physicians Regional Medical Center	163	98.2%	98.2%	98.8%	98.8%	100.0%	100.0%	161	3.11%	98.1%	19.9%
Tennova Turkey Creek Medical Center	55	96.4%	98.1%	98.2%	98.2%	100.0%	100.0%	48	4.17%	91.7%	6.3%
The Farm Midwifery Center	3	66.7%	66.7%	33.3%	100.0%	100.0%	100.0%	2	0.00%	50.0%	50.0%
Ut Medical Center	284	94.0%	99.3%	97.2%	98.2%	98.9%	99.6%	293	3.07%	87.1%	0.3%
Vanderbilt University Hospital-NICU	--	--	--	--	--	--	--	159	2.52%	92.1%	68.4%
Vanderbilt University Medical Center	430	88.1%	97.4%	95.8%	96.9%	98.8%	100.0%	348	0.29%	99.4%	51.7%
Volunteer Community Hospital	--	--	--	--	--	--	--	23	0.00%	100.0%	78.3%
Wellmont Bristol Regional Med	88	96.6%	98.8%	96.6%	97.7%	100.0%	100.0%	87	17.24%	76.7%	61.5%
Wellmont Holston Valley Hosp	92	91.3%	97.7%	98.9%	98.9%	100.0%	100.0%	99	10.10%	100.0%	40.0%
Williamson Medical Center	178	97.8%	99.4%	97.8%	97.8%	100.0%	100.0%	178	1.12%	89.1%	26.4%
Womens Wellness & Maternity	2	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	1	0.00%	0.0%	0.0%

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