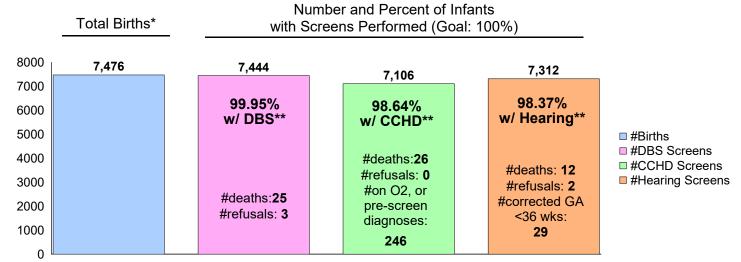
Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

Tennessee State Law (TCA 68-5-401) <u>requires</u> 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: 10/1/2019 - 10/31/2019



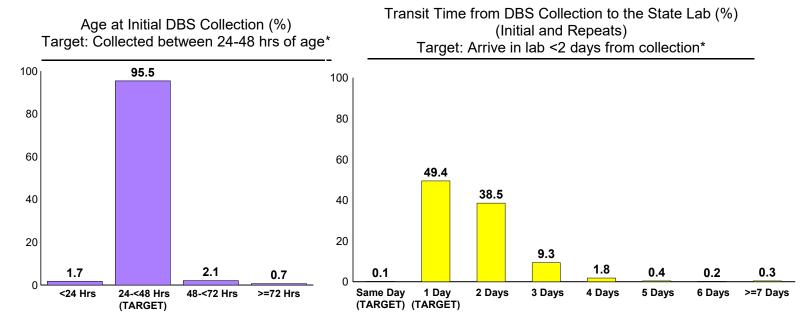
^{*}Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

**Excludes births without a screen due to death within two days of birth, refusal, on O2, echoed, or pre-screen diagnosis. Babies with corrected gestational age less than 36 weeks were also excluded for hearing screening.

Unsatisfactory Specimen Rate for Date of COLLECTION Range: 10/1/2019 - 10/31/2019

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 1.25% (Goal <1%)

Age at Collection and Transit Time Rates for Date of COLLECTION Range: 10/1/2019 - 10/31/2019



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 10/1/2019 - 10/31/2019

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, Refusals and Corrected Gestational Age <36 wks	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	7,476	95.1%	98.6%	97.8%	98.4%	99.6%	99.9%	7,737	1.25%	95.5%	49.5%
Athens Regional Medical Center	30	96.7%	100.0%	100.0%	100.0%	100.0%	100.0%	27	0.00%	89.3%	86.7%
Baby & Co Nashville	30	96.7%	100.0%	100.0%	100.0%	100.0%	100.0%	21	4.76%	100.0%	100.0%
Ballad Health Bristol Regional Medical Center	91	96.7%	100.0%	100.0%	100.0%	100.0%	100.0%	87	0.00%	95.6%	40.7%
Baptist Mem Hosp-Union City	50	92.0%	93.9%	100.0%	100.0%	100.0%	100.0%	51	0.00%	92.3%	52.8%
Baptist Memorial Hosp Memphis	499	94.4%	97.7%	97.4%	98.6%	100.0%	100.0%	508	0.59%	98.4%	34.0%
Baptist Memorial Hospital-Tipton	22	90.9%	100.0%	95.5%	95.5%	100.0%	100.0%	20	0.00%	100.0%	66.7%
Blanchfield Army Community Hospital	112	96.4%	99.1%	99.1%	100.0%	99.1%	100.0%	111	0.90%	96.4%	22.6%
Blount Memorial Hospital	58	98.3%	100.0%	100.0%	100.0%	100.0%	100.0%	51	0.00%	92.6%	47.3%
Cookeville Regional Medical	136	99.3%	100.0%	89.0%	89.0%	100.0%	100.0%	136	2.94%	96.4%	78.7%
Cumberland Medical Center	54	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	50	0.00%	94.3%	73.6%
East Tennessee Children's Hospital								115	0.00%		33.3%
Erlanger East Women's Services	258	98.8%	99.6%	100.0%	100.0%	99.6%	100.0%	266	0.00%	93.5%	51.9%
Erlanger Medical Center	261	93.5%	98.8%	96.9%	98.1%	99.6%	100.0%	290	1.38%	94.9%	50.3%
Franklin Woods Community Hospital	130	96.2%	96.9%	100.0%	100.0%	100.0%	100.0%	124	0.00%	96.9%	36.7%
Ft Sanders Regional Med Ctr	279	95.0%	97.4%	97.1%	97.5%	100.0%	100.0%	237	0.84%	99.2%	13.9%
Greeneville Community Hospital East	46	93.5%	97.7%	100.0%	100.0%	100.0%	100.0%	45	6.67%	91.3%	69.6%
Hardin Medical Center	33	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	34	2.94%	100.0%	26.5%
Hendersonville Medical Center	78	89.7%	95.9%	98.7%	98.7%	98.7%	100.0%	77	0.00%	93.5%	62.5%
Henry County Medical Center	59	94.9%	96.6%	100.0%	100.0%	100.0%	100.0%	59	1.69%	95.0%	46.7%
Indian Path Community Hospital	66	98.5%	98.5%	100.0%	100.0%	100.0%	100.0%	64	4.69%	95.5%	16.4%
Jackson-Madison Co Gen Hosp	315	92.1%	97.0%	98.4%	99.0%	100.0%	100.0%	332	0.60%	96.8%	13.3%
Johnson City Medical Center	116	83.6%	96.0%	90.5%	92.1%	94.8%	99.1%	81	0.00%	95.1%	4.9%
Johnson City Medical Center-NICU								57	1.75%		5.1%
LeBonheur Children's Hospital								44	0.00%		62.2%
LeConte Medical Center	100	96.0%	98.0%	99.0%	99.0%	100.0%	100.0%	94	3.19%	88.0%	33.3%
Lincoln Medical Center	9	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	11	0.00%	100.0%	72.7%

^{*}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.

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⁻⁻ 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 10/1/2019 - 10/31/2019

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, Refusals and Corrected Gestational Age <36 wks	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%)++
Livingston Regional Hospital	33	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	35	17.14%	94.4%	64.9%
Maury Regional Hospital	127	93.7%	96.7%	97.6%	98.4%	99.2%	100.0%	126	0.79%	97.6%	85.9%
Methodist Healthcare-Germantown	366	96.2%	99.4%	97.3%	97.8%	99.5%	99.7%	390	0.77%	94.0%	22.9%
Methodist Hospital-South	60	91.7%	93.2%	98.3%	100.0%	100.0%	100.0%	59	0.00%	95.1%	16.4%
Methodist Med Ctr Oak Ridge	36	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	33	0.00%	82.4%	50.0%
Metro Nashville General Hosp	31	96.8%	96.8%	100.0%	100.0%	100.0%	100.0%	29	0.00%	90.0%	90.0%
Morristown-Hamblen Healthcare	70	98.6%	98.6%	100.0%	100.0%	100.0%	100.0%	66	1.52%	100.0%	69.7%
Northcrest Medical Center	61	96.7%	100.0%	100.0%	100.0%	100.0%	100.0%	65	1.54%	100.0%	50.8%
Park Ridge East Hospital	154	95.5%	98.7%	99.4%	99.4%	100.0%	100.0%	164	0.00%	99.3%	37.2%
Parkwest Medical Center	198	99.0%	99.0%	99.0%	99.0%	100.0%	100.0%	194	0.52%	97.5%	60.8%
Regional Med Ctr At Memphis	224	92.9%	96.7%	89.7%	91.0%	98.7%	99.5%	235	0.85%	95.0%	24.1%
Riverview Regional Medical Center	10	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	9	0.00%	90.0%	50.0%
Southern Tennessee Regional Health - Lawrence	e 38	94.7%	97.3%	97.4%	97.4%	100.0%	100.0%	40	0.00%	97.5%	39.0%
Southern Tennessee Regional Health - Pulaski	13	92.3%	100.0%	100.0%	100.0%	100.0%	100.0%	13	0.00%	92.3%	85.7%
Southern Tennessee Regional Health - Winches	t 73	97.3%	98.6%	100.0%	100.0%	100.0%	100.0%	68	0.00%	100.0%	30.9%
St Francis Hospital	126	96.8%	98.4%	98.4%	99.2%	99.2%	100.0%	123	0.81%	98.4%	50.8%
St Francis Hospital - Bartlett	41	97.6%	100.0%	97.6%	97.6%	100.0%	100.0%	47	8.51%	95.6%	44.7%
St. Thomas Midtown	616	97.6%	99.8%	98.7%	99.5%	99.7%	99.8%	619	3.72%	97.8%	84.3%
St. Thomas River Park Hospital	32	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	32	0.00%	100.0%	65.6%
St. Thomas Rutherford Hospital	329	96.7%	99.1%	98.8%	99.4%	99.7%	100.0%	325	0.00%	94.8%	74.5%
Stonecrest Medical Center	100	88.0%	96.7%	96.0%	96.0%	100.0%	100.0%	98	1.02%	96.9%	74.7%
Sumner Regional Medical Center	79	93.7%	97.4%	100.0%	100.0%	100.0%	100.0%	72	0.00%	97.3%	35.1%
Sweetwater Hospital Assoc	27	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	27	0.00%	100.0%	55.6%
Takoma Regional Hospital								1	0.00%	100.0%	100.0%
Tennova Healthcare Harton-Tullahoma	50	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	49	2.04%	94.0%	21.6%
Tennova Healthcare Newport Medical Center	17	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	14	14.29%	100.0%	42.9%
Tennova Healthcare-Clarksville	156	94.9%	100.0%	98.1%	98.1%	99.4%	100.0%	149	0.00%	97.4%	42.5%

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Tennessee Department of Health Newborn Screening Program

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Tennova Healthcare-Cleveland	78	98.7%	100.0%	100.0%	100.0%	100.0%	100.0%	75	1.33%	85.3%	69.3%
The Farm Midwifery Center	1	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	1	0.00%	0.0%	0.0%
Tristar Centennial Medical Center	311	95.8%	99.7%	97.1%	98.1%	99.0%	100.0%	338	0.59%	98.7%	82.9%
Tristar Horizon Medical Center	43	95.3%	97.6%	100.0%	100.0%	100.0%	100.0%	46	4.35%	89.1%	47.8%
Tristar Summit Medical Center	107	97.2%	99.0%	98.1%	98.1%	100.0%	100.0%	100	3.00%	98.0%	64.4%
UT Medical Center	395	92.2%	99.7%	98.0%	98.5%	99.5%	100.0%	407	2.46%	94.6%	42.8%
Vanderbilt University Hospital-NICU								120	0.00%		75.6%
Vanderbilt University Medical Center	387	88.1%	98.6%	95.9%	97.6%	98.7%	100.0%	322	0.31%	99.7%	61.0%
Vanderbilt Wilson County Hospital	41	95.1%	100.0%	97.6%	100.0%	97.6%	100.0%	41	2.44%	100.0%	78.0%
Wellmont Holston Valley Medical Center	36	97.2%	100.0%	100.0%	100.0%	100.0%	100.0%	35	0.00%	94.6%	13.5%
West Tennessee Healthcare Dyersburg Hospital	46	100.0%	100.0%	97.8%	97.8%	100.0%	100.0%	45	2.22%	87.0%	59.6%
West Tennessee Healthcare Volunteer Hospital	10	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	10	0.00%	100.0%	70.0%
Williamson Medical Center	122	94.3%	99.1%	100.0%	100.0%	100.0%	100.0%	123	0.00%	97.6%	43.2%

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