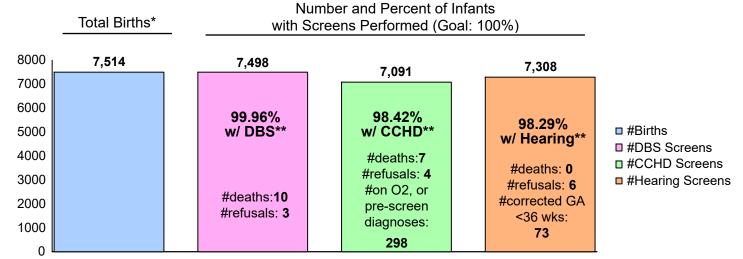
# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 7/1/2022 - 7/31/2022



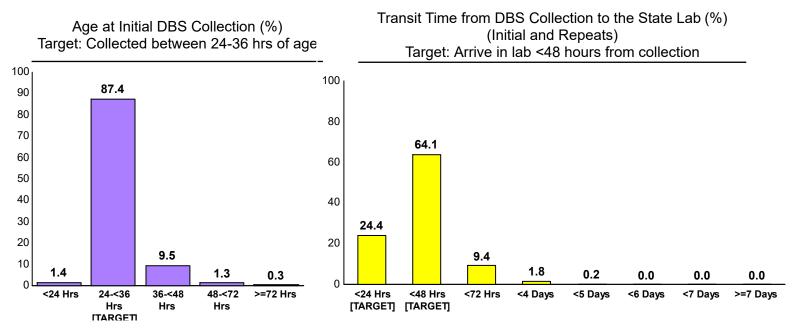
\*Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

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

### Unsatisfactory Specimen Rate for Date of COLLECTION Range: 7/1/2022 - 7/31/2022

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 1.55% (Goal <1%)

### Age at Collection and Transit Time Rates for Date of COLLECTION Range: 7/1/2022 - 7/31/2022



## **Tennessee Department of Health** Newborn Screening Program

Performance Data by Facility 7/1/2022 - 7/31/2022

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 24-36 hrs of Age (Target 100%)+	DBS Transit Time <48 Hrs from Collection (Target 100%)++
All Tennessee Facilities	7,514	94.4%	98.4%	97.3%	98.3%	99.8%	100.0%	7,737	1.55%	87.4%	88.5%
Athens Reg. Med Ctr	23	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	26	7.69%	0.0%	100.0%
Ballad Health Bristol Reg. Med Ctr	123	97.6%	100.0%	99.2%	99.2%	99.2%	100.0%	126	0.00%	99.2%	76.7%
Baptist Mem Hosp-Union City	59	81.4%	82.8%	96.6%	96.6%	100.0%	100.0%	61	8.20%	93.3%	95.1%
Baptist Memorial Hosp Memphis	399	96.0%	99.7%	96.2%	99.0%	100.0%	100.0%	405	2.47%	94.1%	98.8%
Baptist Memorial Hosp-Tipton	18	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	16	0.00%	88.9%	66.7%
Blanchfield Army Community Hosp	124	91.9%	98.3%	98.4%	100.0%	100.0%	100.0%	120	0.00%	95.2%	97.6%
Blount Memorial Hosp	72	95.8%	98.6%	98.6%	98.6%	100.0%	100.0%	68	0.00%	94.4%	94.4%
Cookeville Reg. Medical	126	99.2%	100.0%	99.2%	100.0%	100.0%	100.0%	129	0.78%	97.7%	90.0%
Cumberland Med Ctr	63	96.8%	98.4%	96.8%	96.8%	100.0%	100.0%	58	1.72%	86.2%	96.9%
East Tn Children's Hosp								139	1.44%		80.9%
Erlanger East Women's Services	263	98.5%	99.2%	99.2%	99.2%	100.0%	100.0%	264	0.76%	92.0%	87.1%
Erlanger Med Ctr	179	79.9%	92.3%	88.8%	92.4%	98.9%	100.0%	190	2.11%	75.5%	87.9%
Franklin Woods Community Hosp	139	96.4%	100.0%	100.0%	100.0%	100.0%	100.0%	138	0.00%	99.3%	95.7%
Ft Sanders Reg. Med Ctr	297	96.6%	98.6%	96.6%	97.3%	99.7%	100.0%	269	0.37%	99.6%	70.6%
Greeneville Community Hosp East	39	97.4%	100.0%	97.4%	97.4%	100.0%	100.0%	37	0.00%	100.0%	97.3%
Hardin Med Ctr	25	92.0%	95.8%	100.0%	100.0%	100.0%	100.0%	23	0.00%	95.8%	100.0%
Hendersonville Med Ctr	89	97.8%	100.0%	100.0%	100.0%	100.0%	100.0%	92	0.00%	98.9%	96.8%
Henry County Med Ctr	44	95.5%	97.7%	97.7%	100.0%	100.0%	100.0%	42	2.38%	93.2%	81.8%
Indian Path Community Hosp	77	96.1%	100.0%	98.7%	100.0%	100.0%	100.0%	75	0.00%	94.9%	44.3%
Jackson-Madison Co Gen Hosp	303	91.7%	96.9%	97.7%	97.7%	100.0%	100.0%	307	0.33%	99.0%	91.5%
Johnson City Med Ctr	95	78.9%	97.4%	90.5%	94.5%	100.0%	100.0%	65	1.54%	100.0%	73.8%
Johnson City Med Ctr-Nicu								49	2.04%		66.0%
Lebonheur Children's Hosp								12	8.33%		91.7%
Leconte Med Ctr	70	97.1%	97.1%	94.3%	95.7%	100.0%	100.0%	69	5.80%	86.7%	93.3%
Lincoln Med Ctr	21	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	21	0.00%	90.9%	86.4%
Livingston Reg. Hosp	38	97.4%	100.0%	100.0%	100.0%	100.0%	100.0%	36	13.89%	89.7%	94.9%

\*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'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 7/1/2022 - 7/31/2022

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 24-36 hrs of Age (Target 100%)+	DBS Transit Time <48 Hrs from Collection (Target 100%)++
Maury Reg. Hosp	141	98.6%	100.0%	98.6%	99.3%	100.0%	100.0%	144	2.08%	85.4%	97.9%
Methodist Healthcare-Germantown	405	95.3%	99.5%	98.3%	99.3%	99.8%	100.0%	405	0.00%	91.7%	97.1%
Methodist Hosp-South	65	98.5%	98.5%	100.0%	100.0%	100.0%	100.0%	66	0.00%	95.5%	94.0%
Methodist Med Ctr Oak Ridge	38	97.4%	97.4%	100.0%	100.0%	100.0%	100.0%	36	0.00%	90.0%	97.5%
Metro Nashville General Hosp	37	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	38	0.00%	100.0%	84.2%
Morristown-Hamblen Healthcare	73	97.3%	97.3%	97.3%	97.3%	100.0%	100.0%	66	3.03%	100.0%	97.0%
New.Tre								1	0.00%	0.0%	100.0%
Northcrest Med Ctr	38	94.7%	100.0%	84.2%	84.2%	100.0%	100.0%	39	0.00%	100.0%	100.0%
Other Non-Birthing Hosps	2	50.0%	50.0%	50.0%	100.0%	100.0%	100.0%	۸	٨		^
Park Ridge East Hosp	201	96.0%	99.0%	99.0%	99.5%	100.0%	100.0%	213	0.47%	92.9%	58.7%
Parkwest Med Ctr	156	100.0%	100.0%	98.7%	98.7%	100.0%	100.0%	151	0.00%	96.8%	98.7%
Reg. Med Ctr At Memphis	232	90.9%	98.6%	90.1%	92.5%	99.1%	100.0%	230	7.83%	81.2%	52.7%
Riverview Reg. Med Ctr	5	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	6	0.00%	100.0%	83.3%
Southern Tn Reg. Health - Lawrenceburg	17	94.1%	100.0%	94.1%	100.0%	94.1%	100.0%	18	5.56%	88.9%	50.0%
Southern Tn Reg. Health - Pulaski	18	100.0%	100.0%	94.4%	94.4%	100.0%	100.0%	18	0.00%	100.0%	77.8%
Southern Tn Reg. Health - Winchester	69	97.1%	98.5%	94.2%	94.2%	100.0%	100.0%	69	0.00%	97.2%	40.8%
St Francis Hosp	172	94.2%	97.0%	99.4%	100.0%	100.0%	100.0%	182	8.24%	97.8%	97.8%
St Francis Hosp - Bartlett								1	0.00%	0.0%	100.0%
St. Thomas Midtown	561	97.0%	98.6%	98.9%	99.3%	100.0%	100.0%	568	1.41%	61.7%	97.0%
St. Thomas River Park Hosp	46	100.0%	100.0%	97.8%	97.8%	100.0%	100.0%	48	0.00%	100.0%	100.0%
St. Thomas Rutherford Hosp	327	95.1%	98.1%	99.1%	100.0%	100.0%	100.0%	340	0.29%	88.6%	97.4%
Stonecrest Med Ctr	114	91.2%	93.7%	99.1%	99.1%	99.1%	99.1%	113	0.88%	60.5%	85.1%
Sumner Reg. Med Ctr	52	98.1%	100.0%	100.0%	100.0%	100.0%	100.0%	54	0.00%	98.1%	70.4%
Sweetwater Hosp Assoc	22	86.4%	95.0%	95.5%	95.5%	100.0%	100.0%	17	0.00%	72.7%	78.3%
Tennova Healthcare Newport Med Ctr	21	95.2%	95.2%	100.0%	100.0%	100.0%	100.0%	21	0.00%	95.2%	81.0%
Tennova Healthcare-Clarksville	191	94.8%	98.4%	98.4%	100.0%	99.5%	100.0%	188	0.53%	98.9%	91.0%
Tennova Healthcare-Cleveland	89	96.6%	100.0%	97.8%	97.8%	100.0%	100.0%	87	1.15%	41.4%	96.6%

\*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.

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Tennova North Knoxville Med Ctr	47	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	44	2.27%	95.7%	78.3%
Tristar Centennial Med Ctr	283	92.9%	100.0%	95.4%	99.3%	100.0%	100.0%	303	1.98%	53.1%	90.8%
Tristar Horizon Med Ctr	67	86.6%	98.3%	97.0%	97.0%	98.5%	98.5%	66	0.00%	86.6%	57.4%
Tristar Summit Med Ctr	130	96.2%	99.2%	93.8%	95.3%	100.0%	100.0%	134	1.49%	93.3%	93.3%
Ut Med Ctr	394	92.9%	98.1%	97.5%	99.0%	99.2%	99.7%	404	1.49%	89.1%	89.2%
Vanderbilt Birth Center	24	95.8%	100.0%	100.0%	100.0%	100.0%	100.0%	22	13.64%	68.2%	77.3%
Vanderbilt Tullahoma Harton Hospital	39	97.4%	100.0%	100.0%	100.0%	100.0%	100.0%	40	0.00%	100.0%	80.0%
Vanderbilt University Hosp	479	87.9%	97.2%	96.0%	97.3%	99.6%	100.0%	392	0.00%	99.5%	98.0%
Vanderbilt University Hosp-Nicu								98	2.04%		97.1%
Vanderbilt Wilson County Hosp	49	98.0%	100.0%	100.0%	100.0%	100.0%	100.0%	48	0.00%	96.0%	84.0%
West Tn Healthcare Dyersburg Hosp	45	97.8%	100.0%	100.0%	100.0%	100.0%	100.0%	44	13.64%	93.5%	95.7%
West Tn Healthcare Volunteer Hosp	16	93.8%	93.8%	100.0%	100.0%	100.0%	100.0%	18	0.00%	83.3%	100.0%
Williamson Med Ctr	163	95.1%	100.0%	96.3%	96.9%	100.0%	100.0%	168	0.00%	86.3%	97.0%

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