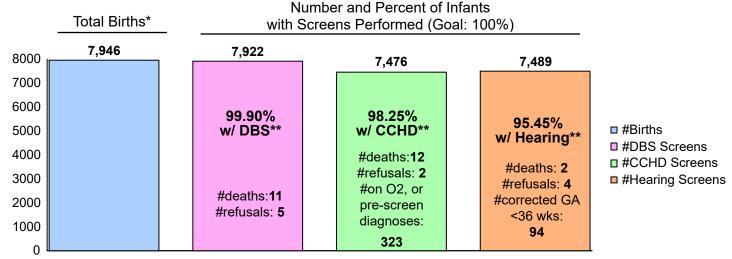
# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 8/1/2022 - 8/31/2022

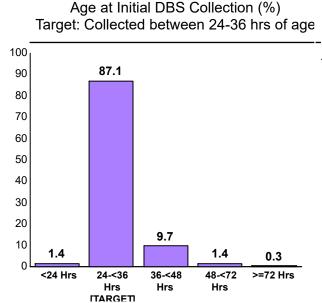


<sup>\*</sup>Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

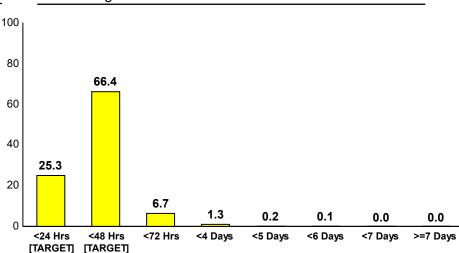
### Unsatisfactory Specimen Rate for Date of COLLECTION Range: 8/1/2022 - 8/31/2022

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 1.92% (Goal <1%)

#### Age at Collection and Transit Time Rates for Date of COLLECTION Range: 8/1/2022 - 8/31/2022



Transit Time from DBS Collection to the State Lab (%)
(Initial and Repeats)
Target: Arrive in lab <48 hours from collection



Report Run: 9/30/2022

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

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

Performance Data by Facility 8/1/2022 - 8/31/2022

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	7,946	94.1%	98.3%	94.2%	95.4%	99.7%	99.9%	7,845	1.92%	87.1%	91.6%
Athens Reg. Med Ctr	23	91.3%	95.5%	95.7%	95.7%	100.0%	100.0%	22	0.00%	0.0%	91.7%
Ballad Health Bristol Reg. Med Ctr	127	97.6%	100.0%	99.2%	99.2%	100.0%	100.0%	120	3.33%	98.4%	79.0%
Baptist Mem Hosp-Union City	49	79.6%	79.6%	87.8%	87.8%	100.0%	100.0%	46	0.00%	95.7%	93.6%
Baptist Memorial Hosp Memphis	498	94.0%	99.4%	87.1%	89.7%	99.6%	99.8%	487	2.05%	92.4%	99.8%
Baptist Memorial Hosp-Tipton	27	92.6%	100.0%	100.0%	100.0%	100.0%	100.0%	23	0.00%	92.0%	88.0%
Blanchfield Army Community Hosp	107	97.2%	99.0%	100.0%	100.0%	100.0%	100.0%	105	0.00%	100.0%	94.3%
Blount Memorial Hosp	68	100.0%	100.0%	98.5%	98.5%	100.0%	100.0%	67	0.00%	97.1%	98.5%
Cookeville Reg. Medical	114	98.2%	100.0%	100.0%	100.0%	100.0%	100.0%	113	1.77%	98.2%	91.3%
Cumberland Med Ctr	62	98.4%	98.4%	98.4%	100.0%	100.0%	100.0%	57	0.00%	93.2%	96.6%
East Tn Children's Hosp								110	0.00%		82.0%
Erlanger East Women's Services	301	96.7%	99.0%	97.0%	97.3%	99.7%	100.0%	298	1.34%	93.2%	95.6%
Erlanger Med Ctr	190	86.3%	94.3%	87.9%	91.3%	98.4%	99.5%	188	4.26%	80.0%	91.2%
Franklin Woods Community Hosp	153	94.8%	100.0%	100.0%	100.0%	100.0%	100.0%	143	0.70%	95.9%	98.6%
Ft Sanders Reg. Med Ctr	288	93.8%	95.7%	90.3%	92.2%	100.0%	100.0%	250	0.00%	99.6%	96.8%
Greeneville Community Hosp East	43	93.0%	95.2%	95.3%	95.3%	100.0%	100.0%	38	0.00%	100.0%	100.0%
Hardin Med Ctr	21	90.5%	95.0%	90.5%	100.0%	100.0%	100.0%	20	5.00%	85.7%	85.7%
Hendersonville Med Ctr	117	94.9%	100.0%	99.1%	99.1%	100.0%	100.0%	110	0.00%	90.1%	95.5%
Henry County Med Ctr	56	100.0%	100.0%	94.6%	94.6%	100.0%	100.0%	54	0.00%	100.0%	90.7%
Indian Path Community Hosp	87	98.9%	100.0%	100.0%	100.0%	100.0%	100.0%	83	1.20%	100.0%	45.2%
Jackson-Madison Co Gen Hosp	300	91.0%	95.8%	97.7%	99.7%	100.0%	100.0%	296	0.68%	97.7%	92.3%
Johnson City Med Ctr	121	79.3%	98.0%	95.9%	97.5%	100.0%	100.0%	84	3.57%	98.8%	92.9%
Johnson City Med Ctr-Nicu								59	3.39%		71.7%
Lebonheur Children's Hosp								20	15.00%		81.0%
Leconte Med Ctr	90	97.8%	97.8%	96.7%	96.7%	100.0%	100.0%	83	2.41%	92.0%	95.5%
Lincoln Med Ctr	17	100.0%	100.0%	88.2%	88.2%	100.0%	100.0%	16	0.00%	100.0%	81.3%
Livingston Reg. Hosp	32	93.8%	96.8%	96.9%	96.9%	100.0%	100.0%	30	6.67%	100.0%	100.0%

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

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<sup>--</sup> 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.

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

Performance Data by Facility 8/1/2022 - 8/31/2022

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	166	97.0%	100.0%	98.2%	98.2%	99.4%	100.0%	157	0.64%	82.4%	100.0%
Methodist Healthcare-Germantown	397	95.2%	98.4%	96.5%	98.7%	99.7%	100.0%	403	0.00%	92.7%	95.5%
Methodist Hosp-South	65	93.8%	96.8%	96.9%	100.0%	100.0%	100.0%	59	0.00%	87.5%	92.2%
Methodist Med Ctr Oak Ridge	45	95.6%	95.6%	93.3%	93.3%	100.0%	100.0%	39	0.00%	92.9%	95.2%
Metro Nashville General Hosp	49	93.9%	95.8%	98.0%	100.0%	100.0%	100.0%	44	6.82%	97.8%	89.1%
Morristown-Hamblen Healthcare	67	97.0%	98.5%	95.5%	98.5%	100.0%	100.0%	58	3.45%	100.0%	98.3%
Northcrest Med Ctr	39	92.3%	100.0%	100.0%	100.0%	100.0%	100.0%	37	0.00%	100.0%	100.0%
Other Non-Birthing Hosps	5	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	۸	۸	-	^
Park Ridge East Hosp	224	96.4%	99.1%	95.5%	96.0%	100.0%	100.0%	213	0.00%	93.0%	65.3%
Parkwest Med Ctr	176	98.3%	100.0%	98.9%	98.9%	100.0%	100.0%	162	0.00%	94.7%	99.4%
Reg. Med Ctr At Memphis	252	90.1%	98.3%	89.7%	92.2%	98.8%	99.6%	245	7.76%	80.9%	49.4%
Riverview Reg. Med Ctr	2	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	2	0.00%	100.0%	100.0%
Southern Tn Reg. Health - Lawrenceburg	31	93.5%	100.0%	96.8%	96.8%	100.0%	100.0%	30	10.00%	100.0%	66.7%
Southern Tn Reg. Health - Pulaski	21	95.2%	100.0%	90.5%	90.5%	100.0%	100.0%	20	5.00%	95.0%	90.0%
Southern Tn Reg. Health - Winchester	72	93.1%	98.5%	88.9%	88.9%	100.0%	100.0%	70	4.29%	91.4%	52.7%
St Francis Hosp	173	96.5%	98.8%	98.3%	98.8%	99.4%	99.4%	159	5.03%	98.8%	98.8%
St. Thomas Midtown	655	97.1%	98.9%	81.2%	82.0%	99.8%	100.0%	637	3.14%	60.1%	96.7%
St. Thomas River Park Hosp	34	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	30	0.00%	93.8%	90.6%
St. Thomas Rutherford Hosp	339	95.3%	97.3%	98.8%	98.8%	99.7%	99.7%	326	0.61%	85.9%	99.4%
Stonecrest Med Ctr	118	93.2%	97.3%	99.2%	99.2%	100.0%	100.0%	112	2.68%	54.1%	88.3%
Sumner Reg. Med Ctr	75	94.7%	100.0%	94.7%	94.7%	100.0%	100.0%	71	0.00%	100.0%	83.1%
Sweetwater Hosp Assoc	18	94.4%	94.4%	94.4%	94.4%	94.4%	94.4%	17	5.88%	94.1%	94.4%
Tennova Healthcare Newport Med Ctr	24	100.0%	100.0%	95.8%	95.8%	100.0%	100.0%	25	0.00%	96.0%	88.0%
Tennova Healthcare-Clarksville	213	96.7%	99.0%	98.1%	99.1%	100.0%	100.0%	205	1.95%	98.6%	97.6%
Tennova Healthcare-Cleveland	72	98.6%	100.0%	97.2%	97.2%	98.6%	100.0%	70	0.00%	37.7%	100.0%
Tennova North Knoxville Med Ctr	58	94.8%	94.8%	98.3%	98.3%	100.0%	100.0%	59	0.00%	96.7%	86.9%
The Farm Midwifery Center						-		2	0.00%	0.0%	50.0%

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Tristar Centennial Med Ctr	270	94.8%	98.8%	95.9%	97.4%	100.0%	100.0%	277	2.17%	51.7%	94.3%
Tristar Horizon Med Ctr	57	86.0%	96.1%	98.2%	98.2%	98.2%	98.2%	55	1.82%	91.1%	66.1%
Tristar Summit Med Ctr	116	94.0%	99.1%	94.0%	95.6%	99.1%	100.0%	116	0.86%	93.1%	94.9%
Ut Med Ctr	409	90.7%	97.6%	96.3%	99.0%	99.0%	99.8%	414	3.62%	88.3%	99.8%
Vanderbilt Birth Center	19	100.0%	100.0%	100.0%	100.0%	94.7%	100.0%	15	6.67%	73.3%	86.7%
Vanderbilt Tullahoma Harton Hospital	39	89.7%	94.6%	97.4%	100.0%	100.0%	100.0%	37	0.00%	94.9%	92.3%
Vanderbilt University Hosp	462	87.0%	98.0%	91.6%	94.0%	99.8%	100.0%	380	0.53%	99.2%	97.1%
Vanderbilt University Hosp-Nicu								95	5.26%		97.1%
Vanderbilt Wilson County Hosp	74	97.3%	100.0%	95.9%	95.9%	100.0%	100.0%	72	1.39%	98.6%	79.5%
West Tn Healthcare Dyersburg Hosp	51	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	48	8.33%	97.9%	97.9%
West Tn Healthcare Volunteer Hosp	20	95.0%	100.0%	100.0%	100.0%	100.0%	100.0%	17	0.00%	66.7%	94.4%
Williamson Med Ctr	148	95.9%	100.0%	99.3%	99.3%	100.0%	100.0%	145	0.00%	89.0%	98.0%

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