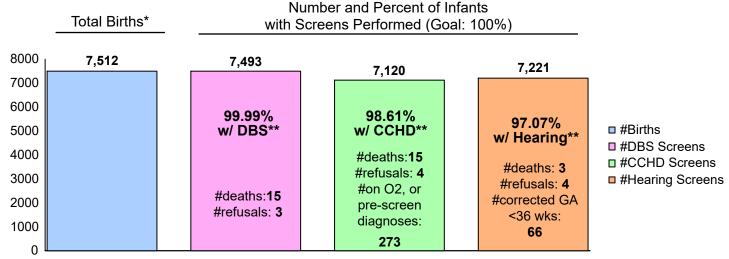
# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 9/1/2022 - 9/30/2022

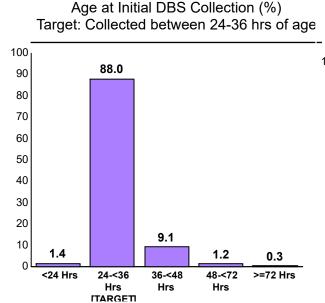


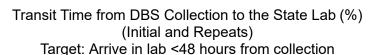
<sup>\*</sup>Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

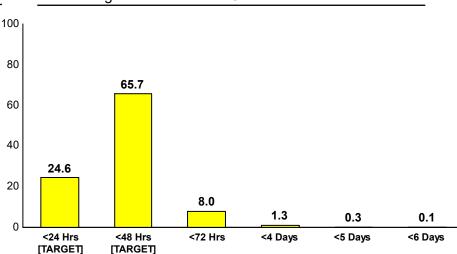
### Unsatisfactory Specimen Rate for Date of COLLECTION Range: 9/1/2022 - 9/30/2022

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 2.10% (Goal <1%)

#### Age at Collection and Transit Time Rates for Date of COLLECTION Range: 9/1/2022 - 9/30/2022







Report Run: 10/26/2022

<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 9/1/2022 - 9/30/2022

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	7,512	94.8%	98.6%	96.1%	97.1%	99.7%	100.0%	7,604	2.10%	88.0%	90.3%
Athens Reg. Med Ctr	30	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	31	3.23%	3.2%	93.5%
Ballad Health Bristol Reg. Med Ctr	130	97.7%	100.0%	99.2%	99.2%	100.0%	100.0%	126	0.79%	96.2%	75.6%
Baptist Mem Hosp-Union City	62	75.8%	77.0%	80.6%	80.6%	100.0%	100.0%	58	5.17%	94.9%	93.2%
Baptist Memorial Hosp Memphis	418	96.2%	99.5%	92.8%	94.2%	100.0%	100.0%	420	2.62%	94.5%	97.4%
Baptist Memorial Hosp-Tipton	28	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	29	0.00%	96.7%	80.0%
Blanchfield Army Community Hosp	151	97.4%	99.3%	98.7%	99.3%	100.0%	100.0%	146	1.37%	96.6%	94.7%
Blount Memorial Hosp	78	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	73	0.00%	97.3%	90.7%
Cookeville Reg. Medical	129	95.3%	99.2%	96.9%	98.4%	99.2%	99.2%	125	0.80%	92.2%	90.1%
Cumberland Med Ctr	53	96.2%	98.1%	98.1%	98.1%	100.0%	100.0%	51	0.00%	92.5%	100.0%
East Tn Children's Hosp								112	2.68%		92.0%
Erlanger East Women's Services	268	98.1%	99.2%	95.5%	95.5%	100.0%	100.0%	269	0.37%	92.6%	95.6%
Erlanger Med Ctr	199	87.4%	95.6%	89.4%	91.3%	98.5%	100.0%	208	0.96%	78.7%	89.5%
Franklin Woods Community Hosp	148	96.6%	100.0%	100.0%	100.0%	100.0%	100.0%	144	2.78%	97.2%	98.0%
Ft Sanders Reg. Med Ctr	307	95.8%	96.7%	94.1%	94.8%	99.7%	100.0%	280	0.36%	99.6%	97.1%
Greeneville Community Hosp East	37	94.6%	100.0%	100.0%	100.0%	100.0%	100.0%	37	2.70%	100.0%	100.0%
Hardin Med Ctr	16	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	16	0.00%	100.0%	87.5%
Hendersonville Med Ctr	92	95.7%	100.0%	98.9%	98.9%	100.0%	100.0%	97	6.19%	94.7%	99.0%
Henry County Med Ctr	43	90.7%	97.5%	76.7%	76.7%	100.0%	100.0%	40	2.50%	92.9%	85.7%
Indian Path Community Hosp	85	97.6%	100.0%	100.0%	100.0%	100.0%	100.0%	80	3.75%	96.4%	51.8%
Jackson-Madison Co Gen Hosp	265	91.3%	95.7%	97.0%	97.7%	100.0%	100.0%	281	2.85%	97.5%	88.3%
Johnson City Med Ctr	104	81.7%	97.7%	93.3%	97.0%	100.0%	100.0%	73	1.37%	98.6%	65.8%
Johnson City Med Ctr-Nicu								48	6.25%		46.0%
Lebonheur Children's Hosp								7	28.57%		71.4%
Leconte Med Ctr	63	95.2%	95.2%	100.0%	100.0%	100.0%	100.0%	57	0.00%	87.5%	98.4%
Lincoln Med Ctr	22	95.5%	100.0%	100.0%	100.0%	100.0%	100.0%	23		95.8%	95.8%
Livingston Reg. Hosp	34	97.1%	100.0%	97.1%	100.0%	97.1%	100.0%	33	9.09%	94.1%	94.1%

<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**

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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	151	94.0%	100.0%	98.7%	99.3%	100.0%	100.0%	154	0.00%	90.3%	97.4%
Methodist Healthcare-Germantown	372	95.7%	99.4%	96.8%	98.4%	99.7%	100.0%	372	0.81%	93.8%	95.7%
Methodist Hosp-South	53	98.1%	100.0%	98.1%	100.0%	100.0%	100.0%	52	1.92%	94.2%	86.5%
Methodist Med Ctr Oak Ridge	54	94.4%	94.4%	90.7%	90.7%	100.0%	100.0%	49	4.08%	88.9%	96.3%
Metro Nashville General Hosp	30	96.7%	96.7%	100.0%	100.0%	100.0%	100.0%	31	0.00%	100.0%	77.4%
Morristown-Hamblen Healthcare	63	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	61	0.00%	96.8%	96.8%
Northcrest Med Ctr	17	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	19	0.00%	100.0%	89.5%
Other Non-Birthing Hosps	2	50.0%	100.0%	100.0%	100.0%	100.0%	100.0%	۸	٨		٨
Park Ridge East Hosp	192	96.9%	100.0%	97.4%	97.9%	99.5%	100.0%	197	1.02%	93.3%	58.6%
Parkwest Med Ctr	170	98.8%	98.8%	96.5%	96.5%	100.0%	100.0%	164	0.61%	95.3%	100.0%
Reg. Med Ctr At Memphis	219	92.2%	100.0%	94.5%	98.1%	98.6%	100.0%	202	4.46%	84.8%	56.0%
Riverview Reg. Med Ctr	9	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	9	0.00%	88.9%	88.9%
Southern Tn Reg. Health - Lawrenceburg	22	95.5%	95.5%	100.0%	100.0%	100.0%	100.0%	24	29.17%	95.0%	58.3%
Southern Tn Reg. Health - Pulaski	20	100.0%	100.0%	95.0%	95.0%	100.0%	100.0%	20	0.00%	100.0%	95.0%
Southern Tn Reg. Health - Winchester	74	98.6%	100.0%	94.6%	94.6%	100.0%	100.0%	71	0.00%	98.6%	56.3%
St Francis Hosp	163	96.9%	98.1%	100.0%	100.0%	100.0%	100.0%	167	4.79%	98.2%	99.4%
St. Thomas Midtown	587	97.3%	99.1%	97.6%	98.8%	99.7%	100.0%	584	3.42%	60.2%	96.6%
St. Thomas River Park Hosp	43	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	43	0.00%	100.0%	100.0%
St. Thomas Rutherford Hosp	287	96.9%	99.6%	99.7%	99.7%	100.0%	100.0%	292	1.03%	88.7%	99.3%
Stonecrest Med Ctr	108	93.5%	100.0%	100.0%	100.0%	100.0%	100.0%	111	0.00%	54.5%	75.0%
Sumner Reg. Med Ctr	69	97.1%	100.0%	100.0%	100.0%	100.0%	100.0%	67	1.49%	98.5%	85.1%
Sweetwater Hosp Assoc	24	91.7%	91.7%	91.7%	95.7%	100.0%	100.0%	19	0.00%	85.7%	85.7%
Tennova Healthcare Newport Med Ctr	20	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	19	5.26%	94.7%	78.9%
Tennova Healthcare-Clarksville	203	97.0%	98.5%	100.0%	100.0%	100.0%	100.0%	204	3.92%	98.0%	95.1%
Tennova Healthcare-Cleveland	68	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	67	1.49%	33.3%	100.0%
Tennova North Knoxville Med Ctr	61	96.7%	98.3%	95.1%	95.1%	100.0%	100.0%	56	1.79%	93.3%	82.0%
The Farm Midwifery Center	1	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	1	0.00%	100.0%	100.0%

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Tristar Centennial Med Ctr	244	94.7%	99.6%	98.4%	99.2%	100.0%	100.0%	259	2.32%	57.3%	89.2%
Tristar Horizon Med Ctr	62	90.3%	98.2%	48.4%	49.2%	100.0%	100.0%	57	1.75%	88.3%	50.8%
Tristar Summit Med Ctr	110	96.4%	100.0%	90.0%	90.0%	99.1%	100.0%	108	0.93%	100.0%	98.1%
Ut Med Ctr	412	91.5%	98.7%	96.6%	98.3%	99.5%	100.0%	408	4.66%	88.0%	96.9%
Vanderbilt Birth Center	24	95.8%	95.8%	100.0%	100.0%	100.0%	100.0%	24	4.17%	50.0%	91.7%
Vanderbilt Tullahoma Harton Hospital	36	94.4%	94.4%	100.0%	100.0%	100.0%	100.0%	34	0.00%	100.0%	79.4%
Vanderbilt University Hosp	480	89.4%	99.5%	94.6%	97.2%	99.8%	100.0%	396	0.25%	99.5%	93.9%
Vanderbilt University Hosp-Nicu								115	2.61%		98.4%
Vanderbilt Wilson County Hosp	65	90.8%	96.7%	100.0%	100.0%	100.0%	100.0%	57	0.00%	95.0%	83.3%
West Tn Healthcare Dyersburg Hosp	55	94.5%	96.3%	96.4%	96.4%	100.0%	100.0%	56	3.57%	100.0%	100.0%
West Tn Healthcare Volunteer Hosp	25	88.0%	91.7%	96.0%	96.0%	96.0%	100.0%	21	0.00%	60.9%	87.0%
Williamson Med Ctr	155	94.8%	98.7%	96.8%	98.7%	99.4%	100.0%	150	0.00%	89.5%	98.0%

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