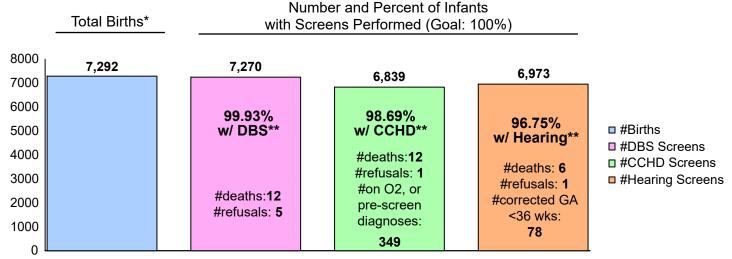
# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 6/1/2023 - 6/30/2023

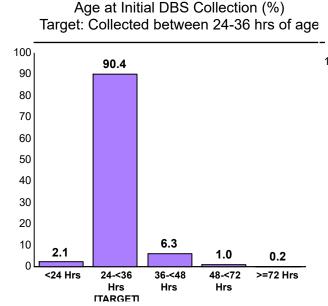


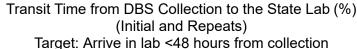
<sup>\*</sup>Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

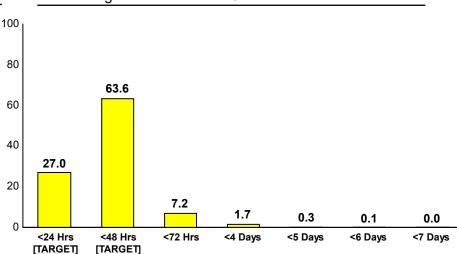
### Unsatisfactory Specimen Rate for Date of COLLECTION Range: 6/1/2023 - 6/30/2023

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: 6/1/2023 - 6/30/2023







Report Run: 7/27/2023

<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 6/1/2023 - 6/30/2023

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	7,292	93.8%	98.7%	95.6%	96.8%	99.7%	99.9%	7,332	2.10%	90.4%	90.6%
Athens Reg. Med Ctr	18	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	17	0.00%	88.9%	94.4%
Ballad Health Bristol Reg. Med Ctr	123	91.9%	100.0%	100.0%	100.0%	100.0%	100.0%	118	0.85%	92.9%	78.7%
Baptist Mem Hosp-Union City	53	98.1%	100.0%	100.0%	100.0%	100.0%	100.0%	51	1.96%	90.2%	100.0%
Baptist Memorial Hosp Memphis	487	94.3%	100.0%	95.9%	96.7%	99.6%	100.0%	489	1.02%	92.5%	92.2%
Baptist Memorial Hosp-Tipton	31	96.8%	100.0%	96.8%	96.8%	100.0%	100.0%	28	0.00%	90.3%	58.1%
Blanchfield Army Community Hosp	108	92.6%	95.2%	100.0%	100.0%	100.0%	100.0%	105	0.00%	98.1%	67.3%
Blount Memorial Hosp	39	97.4%	100.0%	100.0%	100.0%	100.0%	100.0%	38	0.00%	97.4%	89.7%
Cookeville Reg. Medical	131	97.7%	100.0%	98.5%	98.5%	100.0%	100.0%	134	0.75%	100.0%	91.0%
Cumberland Med Ctr	61	98.4%	100.0%	96.7%	96.7%	100.0%	100.0%	57	0.00%	96.6%	91.4%
East Tn Children's Hosp								130	0.00%		92.4%
Erlanger East Women's Services	285	95.4%	98.2%	94.7%	95.1%	99.6%	99.6%	287	0.35%	94.4%	97.9%
Erlanger Med Ctr	190	84.7%	93.6%	92.6%	96.2%	99.5%	100.0%	197	4.57%	79.2%	94.6%
Franklin Woods Community Hosp	136	97.8%	100.0%	100.0%	100.0%	100.0%	100.0%	133	0.75%	100.0%	99.2%
Ft Sanders Reg. Med Ctr	311	94.2%	97.0%	91.6%	94.1%	100.0%	100.0%	254	0.00%	84.6%	96.0%
Greeneville Community Hosp East	29	93.1%	100.0%	100.0%	100.0%	100.0%	100.0%	26	3.85%	100.0%	100.0%
Hardin Med Ctr	26	96.2%	100.0%	96.2%	96.2%	100.0%	100.0%	26	11.54%	92.0%	74.1%
Hendersonville Med Ctr	110	93.6%	99.0%	97.3%	97.3%	100.0%	100.0%	113	0.00%	92.8%	94.7%
Henry County Med Ctr	40	97.5%	100.0%	97.5%	97.5%	100.0%	100.0%	41	0.00%	95.1%	78.0%
Indian Path Community Hosp	66	95.5%	100.0%	100.0%	100.0%	100.0%	100.0%	56	0.00%	91.8%	82.0%
Jackson-Madison Co Gen Hosp	275	92.7%	99.6%	96.7%	97.1%	100.0%	100.0%	281	0.71%	98.9%	90.5%
Johnson City Med Ctr	99	73.7%	100.0%	88.9%	96.7%	99.0%	100.0%	59	1.69%	100.0%	84.7%
Johnson City Med Ctr-Nicu								66	1.52%		77.9%
Lebonheur Children's Hosp	1	0.0%		100.0%	100.0%	100.0%	100.0%	11	0.00%		41.7%
Leconte Med Ctr	58	96.6%	96.6%	94.8%	96.5%	100.0%	100.0%	54	0.00%	91.4%	93.1%
Lincoln Med Ctr	21	85.7%	90.0%	47.6%	47.6%	85.7%	90.0%	19		95.0%	95.0%
Livingston Reg. Hosp	36	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	37	16.22%	97.3%	91.9%

<sup>\*</sup>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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<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 6/1/2023 - 6/30/2023

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	174	95.4%	100.0%	98.9%	99.4%	100.0%	100.0%	173	1.73%	81.5%	81.8%
Methodist Healthcare-Germantown	317	93.4%	99.7%	97.8%	98.7%	99.7%	100.0%	315	0.32%	89.2%	91.8%
Methodist Hosp-South	45	93.3%	95.5%	100.0%	100.0%	100.0%	100.0%	42	0.00%	97.7%	88.4%
Methodist Med Ctr Oak Ridge	52	96.2%	96.2%	94.2%	94.2%	100.0%	100.0%	46	0.00%	88.5%	88.5%
Metro Nashville General Hosp	30	86.7%	89.7%	100.0%	100.0%	100.0%	100.0%	32	0.00%	97.0%	90.9%
Morristown-Hamblen Healthcare	58	98.3%	100.0%	100.0%	100.0%	100.0%	100.0%	58	1.72%	100.0%	96.6%
Northcrest Med Ctr	6	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	8	0.00%	100.0%	87.5%
Other Non-Birthing Hosps	2	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	۸	۸		^
Park Ridge East Hosp	196	96.4%	99.5%	93.4%	94.3%	99.5%	100.0%	195	0.51%	97.4%	75.4%
Parkwest Med Ctr	150	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	147	0.00%	96.1%	99.3%
Reg. Med Ctr At Memphis	214	88.3%	94.5%	86.4%	88.9%	99.1%	99.5%	205	4.39%	86.1%	82.5%
Riverview Reg. Med Ctr	3	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	4	0.00%	100.0%	100.0%
Southern Tn Reg. Health - Lawrenceburg	21	90.5%	95.0%	90.5%	90.5%	90.5%	100.0%	16	12.50%	100.0%	60.0%
Southern Tn Reg. Health - Pulaski	9	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	9	0.00%	100.0%	100.0%
Southern Tn Reg. Health - Winchester	45	95.6%	100.0%	93.3%	93.3%	100.0%	100.0%	49	2.04%	97.9%	81.6%
St Francis Hosp	179	97.8%	99.4%	99.4%	99.4%	100.0%	100.0%	179	3.35%	96.7%	97.8%
St. Thomas Midtown	572	95.1%	99.1%	95.1%	97.5%	99.5%	100.0%	554	1.08%	96.8%	96.9%
St. Thomas River Park Hosp	22	95.5%	100.0%	100.0%	100.0%	100.0%	100.0%	19	0.00%	90.5%	100.0%
St. Thomas Rutherford Hosp	310	97.1%	97.4%	96.1%	96.1%	100.0%	100.0%	314	0.96%	86.4%	99.1%
Stonecrest Med Ctr	144	92.4%	100.0%	99.3%	99.3%	100.0%	100.0%	141	1.42%	62.0%	43.0%
Sumner Reg. Med Ctr	39	97.4%	100.0%	97.4%	97.4%	100.0%	100.0%	37	10.81%	97.4%	89.5%
Sweetwater Hosp Assoc	16	93.8%	93.8%	100.0%	100.0%	100.0%	100.0%	17	0.00%	100.0%	70.6%
Tennova Healthcare Newport Med Ctr	21	100.0%	100.0%	95.2%	95.2%	100.0%	100.0%	22	0.00%	95.2%	86.4%
Tennova Healthcare-Clarksville	170	95.3%	97.0%	100.0%	100.0%	100.0%	100.0%	165	1.82%	98.8%	84.4%
Tennova Healthcare-Cleveland	63	98.4%	100.0%	100.0%	100.0%	98.4%	100.0%	56	1.79%	48.2%	100.0%
Tennova North Knoxville Med Ctr	49	98.0%	98.0%	95.9%	95.9%	100.0%	100.0%	41	0.00%	93.2%	65.9%
Tristar Centennial Med Ctr	245	90.2%	100.0%	94.7%	98.7%	99.6%	100.0%	244	2.05%	52.6%	96.0%

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Tristar Horizon Med Ctr	61	91.8%	100.0%	98.4%	98.4%	100.0%	100.0%	58	5.17%	94.9%	98.3%
Tristar Summit Med Ctr	140	98.6%	100.0%	90.7%	90.7%	100.0%	100.0%	137	2.92%	96.4%	98.6%
Ut Med Ctr	405	93.3%	98.4%	96.5%	98.2%	99.5%	99.8%	422	13.51%	87.0%	94.3%
Vanderbilt Birth Center	32	93.8%	96.8%	100.0%	100.0%	100.0%	100.0%	33	6.06%	53.1%	96.9%
Vanderbilt Tullahoma Harton Hospital	42	88.1%	97.4%	90.5%	97.4%	100.0%	100.0%	36	5.56%	94.6%	92.1%
Vanderbilt University Hosp	475	88.8%	99.5%	93.1%	94.8%	100.0%	100.0%	407	0.25%	99.3%	94.4%
Vanderbilt University Hosp-Nicu								80	2.50%		97.6%
Vanderbilt Wilson County Hosp	59	93.2%	94.8%	96.6%	96.6%	100.0%	100.0%	57	0.00%	96.6%	67.8%
West Tn Healthcare Dyersburg Hosp	22	90.9%	100.0%	95.5%	95.5%	100.0%	100.0%	21	4.76%	90.9%	90.9%
West Tn Healthcare Volunteer Hosp	17	94.1%	100.0%	94.1%	94.1%	94.1%	100.0%	18	5.56%	83.3%	100.0%
Williamson Med Ctr	153	96.1%	100.0%	91.5%	91.5%	100.0%	100.0%	148	0.00%	91.9%	94.6%

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