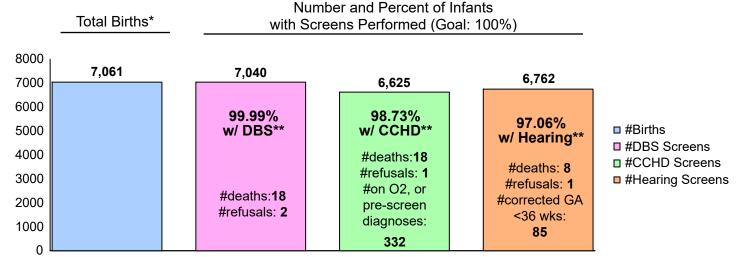
# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 5/1/2023 - 5/31/2023



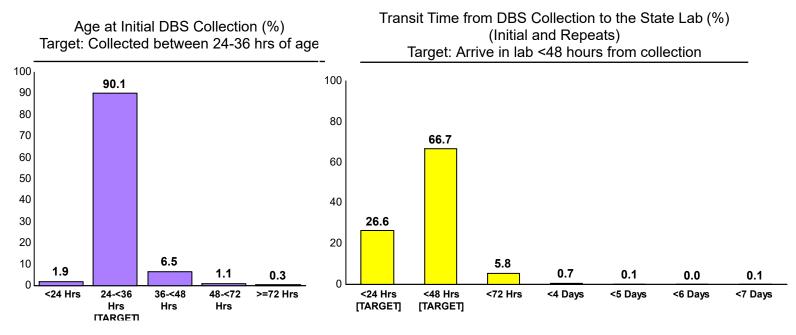
\*Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

\*\*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: 5/1/2023 - 5/31/2023

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 1.96% (Goal <1%)

### Age at Collection and Transit Time Rates for Date of COLLECTION Range: 5/1/2023 - 5/31/2023



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

Performance Data by Facility 5/1/2023 - 5/31/2023

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	7,061	93.8%	98.7%	95.8%	97.1%	99.7%	100.0%	6,976	1.96%	90.1%	93.3%
Athens Reg. Med Ctr	26	96.2%	100.0%	100.0%	100.0%	100.0%	100.0%	26	3.85%	100.0%	92.3%
Ballad Health Bristol Reg. Med Ctr	120	97.5%	100.0%	100.0%	100.0%	100.0%	100.0%	111	4.50%	95.7%	75.0%
Baptist Mem Hosp-Union City	49	100.0%	100.0%	95.9%	95.9%	100.0%	100.0%	47	4.26%	91.5%	97.9%
Baptist Memorial Hosp Memphis	489	94.1%	99.8%	95.1%	97.9%	99.8%	100.0%	482	2.07%	92.6%	91.6%
Baptist Memorial Hosp-Tipton	22	90.9%	100.0%	100.0%	100.0%	100.0%	100.0%	20	0.00%	95.2%	71.4%
Blanchfield Army Community Hosp	77	98.7%	100.0%	97.4%	97.4%	100.0%	100.0%	74	0.00%	97.3%	96.0%
Blount Memorial Hosp	53	100.0%	100.0%	98.1%	98.1%	100.0%	100.0%	54	3.70%	98.1%	96.3%
Cookeville Reg. Medical	116	99.1%	100.0%	100.0%	100.0%	100.0%	100.0%	111	1.80%	98.2%	92.0%
Cumberland Med Ctr	49	93.9%	95.8%	93.9%	93.9%	100.0%	100.0%	43	2.33%	87.5%	97.9%
East Tn Children's Hosp								115	1.74%		96.5%
Erlanger East Women's Services	279	96.1%	97.8%	99.6%	99.6%	100.0%	100.0%	269	0.37%	96.7%	98.1%
Erlanger Med Ctr	176	84.1%	92.5%	88.6%	93.4%	99.4%	100.0%	176	2.27%	74.6%	87.8%
Franklin Woods Community Hosp	128	95.3%	100.0%	100.0%	100.0%	100.0%	100.0%	121	1.65%	100.0%	95.9%
Ft Sanders Reg. Med Ctr	286	92.3%	95.7%	92.3%	95.3%	99.7%	100.0%	244	0.00%	87.7%	97.5%
Greeneville Community Hosp East	31	96.8%	100.0%	96.8%	96.8%	100.0%	100.0%	28	0.00%	100.0%	100.0%
Hardin Med Ctr	27	96.3%	100.0%	100.0%	100.0%	100.0%	100.0%	26	11.54%	96.2%	77.8%
Hendersonville Med Ctr	109	94.5%	100.0%	94.5%	94.5%	100.0%	100.0%	102	0.98%	91.3%	93.2%
Henry County Med Ctr	44	93.2%	100.0%	95.5%	95.5%	97.7%	100.0%	40	5.00%	92.7%	82.9%
Indian Path Community Hosp	70	91.4%	100.0%	98.6%	98.6%	100.0%	100.0%	63	0.00%	92.6%	100.0%
Jackson-Madison Co Gen Hosp	267	90.6%	100.0%	94.8%	96.2%	100.0%	100.0%	261	2.68%	98.1%	95.8%
Johnson City Med Ctr	113	83.2%	100.0%	97.3%	100.0%	100.0%	100.0%	83	0.00%	98.8%	89.2%
Johnson City Med Ctr-Nicu								48	4.17%		87.0%
Lebonheur Children's Hosp								17	5.88%		88.2%
Leconte Med Ctr	56	96.4%	98.2%	98.2%	98.2%	100.0%	100.0%	51	1.96%	92.5%	96.4%
Lincoln Med Ctr	15	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	12	0.00%	92.3%	84.6%
Livingston Reg. Hosp	38	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	35	20.00%	97.1%	82.9%

\*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. 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 5/1/2023 - 5/31/2023

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	118	94.9%	99.1%	98.3%	98.3%	99.2%	100.0%	107	0.93%	86.9%	99.1%
Methodist Healthcare-Germantown	311	95.2%	99.7%	96.1%	97.4%	99.7%	100.0%	303	0.33%	92.1%	93.8%
Methodist Hosp-South	45	93.3%	95.5%	100.0%	100.0%	100.0%	100.0%	44	2.27%	93.5%	91.3%
Methodist Med Ctr Oak Ridge	41	95.1%	100.0%	97.6%	97.6%	100.0%	100.0%	34	2.94%	82.1%	76.9%
Metro Nashville General Hosp	49	89.8%	93.6%	95.9%	95.9%	100.0%	100.0%	46	2.17%	93.6%	83.3%
Morristown-Hamblen Healthcare	75	97.3%	98.6%	98.7%	98.7%	100.0%	100.0%	68	2.94%	100.0%	100.0%
Northcrest Med Ctr	5	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	4	0.00%	100.0%	100.0%
Park Ridge East Hosp	174	94.3%	100.0%	97.7%	99.4%	100.0%	100.0%	170	1.18%	94.0%	84.1%
Parkwest Med Ctr	159	100.0%	100.0%	94.3%	94.3%	100.0%	100.0%	138	0.00%	91.3%	100.0%
Reg. Med Ctr At Memphis	216	82.9%	92.7%	91.7%	96.1%	98.6%	100.0%	216	2.78%	82.7%	90.1%
Riverview Reg. Med Ctr	8	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	6	0.00%	100.0%	33.3%
Southern Tn Reg. Health - Lawrenceburg	15	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	17	5.88%	100.0%	82.4%
Southern Tn Reg. Health - Pulaski	9	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	10	0.00%	100.0%	100.0%
Southern Tn Reg. Health - Winchester	60	96.7%	100.0%	91.7%	93.2%	100.0%	100.0%	54	1.85%	98.2%	76.4%
St Francis Hosp	181	97.2%	98.3%	98.9%	98.9%	99.4%	100.0%	175	1.71%	98.9%	96.6%
St Francis Hosp - Bartlett	1	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	1	0.00%	100.0%	100.0%
St. Thomas Midtown	561	95.4%	99.4%	96.8%	97.7%	99.5%	100.0%	544	2.02%	97.4%	97.1%
St. Thomas River Park Hosp	23	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	23	0.00%	100.0%	100.0%
St. Thomas Rutherford Hosp	328	97.3%	98.5%	92.7%	92.7%	100.0%	100.0%	313	0.00%	86.2%	99.4%
Stonecrest Med Ctr	125	95.2%	100.0%	96.0%	96.0%	98.4%	100.0%	124	0.81%	62.4%	81.6%
Sumner Reg. Med Ctr	39	92.3%	97.3%	97.4%	100.0%	100.0%	100.0%	39	0.00%	97.5%	87.5%
Sweetwater Hosp Assoc	21	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	21	0.00%	100.0%	95.2%
Tennova Healthcare Newport Med Ctr	21	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	19	0.00%	100.0%	89.5%
Tennova Healthcare-Clarksville	152	97.4%	99.3%	99.3%	99.3%	100.0%	100.0%	153	1.31%	100.0%	91.5%
Tennova Healthcare-Cleveland	73	95.9%	97.2%	95.9%	95.9%	100.0%	100.0%	72	1.39%	45.8%	94.4%
Tennova North Knoxville Med Ctr	49	98.0%	100.0%	95.9%	95.9%	100.0%	100.0%	44	0.00%	93.6%	78.7%
Tristar Centennial Med Ctr	256	92.2%	99.6%	94.5%	97.6%	98.8%	99.6%	267	0.75%	53.3%	93.0%

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Tristar Horizon Med Ctr	38	92.1%	100.0%	97.4%	97.4%	100.0%	100.0%	37	2.70%	91.9%	89.5%
Tristar Summit Med Ctr	129	93.0%	100.0%	88.4%	89.1%	99.2%	100.0%	129	0.00%	95.3%	100.0%
Ut Med Ctr	410	90.2%	98.7%	97.6%	99.5%	99.8%	100.0%	397	7.56%	81.4%	93.5%
Vanderbilt Birth Center	16	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	13	0.00%	46.2%	92.3%
Vanderbilt Tullahoma Harton Hospital	36	97.2%	100.0%	91.7%	91.7%	100.0%	100.0%	37	5.41%	100.0%	78.4%
Vanderbilt University Hosp	434	89.9%	98.7%	91.0%	94.0%	99.8%	100.0%	370	1.62%	100.0%	98.9%
Vanderbilt University Hosp-Nicu								84	5.95%		92.1%
Vanderbilt Wilson County Hosp	56	92.9%	96.3%	98.2%	98.2%	100.0%	100.0%	56	0.00%	100.0%	67.9%
West Tn Healthcare Dyersburg Hosp	26	92.3%	96.0%	96.2%	96.2%	100.0%	100.0%	22	0.00%	91.7%	100.0%
West Tn Healthcare Volunteer Hosp	16	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	16	0.00%	66.7%	100.0%
Williamson Med Ctr	145	97.2%	100.0%	98.6%	98.6%	100.0%	100.0%	144	0.00%	95.8%	99.3%

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