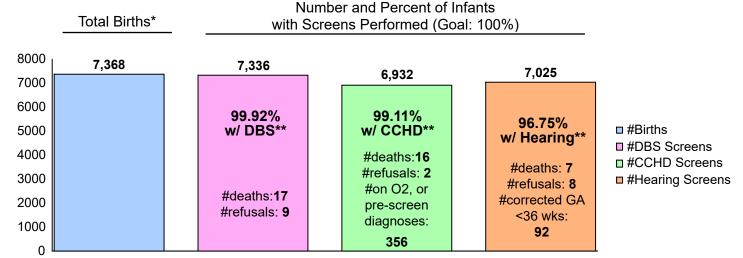
# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 10/1/2023 - 10/31/2023



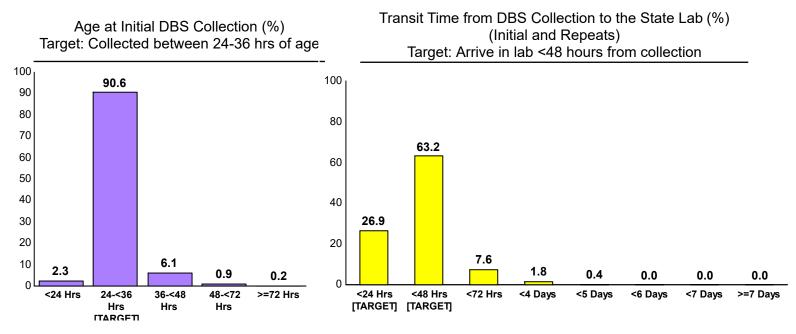
\*Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

\*\*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: 10/1/2023 - 10/31/2023

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 2.19% (Goal <1%)

### Age at Collection and Transit Time Rates for Date of COLLECTION Range: 10/1/2023 - 10/31/2023



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

Performance Data by Facility 10/1/2023 - 10/31/2023

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	7,368	94.1%	99.1%	95.3%	96.7%	99.6%	99.9%	7,356	2.19%	90.6%	90.1%
Athens Reg. Med Ctr	17	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	16	6.25%	93.8%	100.0%
Ballad Health Bristol Reg. Med Ctr	111	96.4%	99.1%	97.3%	99.1%	99.1%	100.0%	106	3.77%	96.4%	68.2%
Baptist Mem Hosp-Union City	68	97.1%	97.1%	100.0%	100.0%	100.0%	100.0%	66	3.03%	89.2%	97.0%
Baptist Memorial Hosp Memphis	406	92.9%	99.7%	87.7%	90.8%	99.8%	100.0%	400	0.25%	92.3%	92.6%
Baptist Memorial Hosp-Tipton	36	97.2%	100.0%	94.4%	94.4%	97.2%	100.0%	33	3.03%	97.1%	64.7%
Blanchfield Army Community Hosp	98	90.8%	97.8%	96.9%	96.9%	99.0%	100.0%	92	0.00%	95.8%	85.4%
Blount Memorial Hosp	47	100.0%	100.0%	95.7%	97.8%	100.0%	100.0%	40	0.00%	97.6%	90.2%
Cookeville Reg. Medical	131	97.7%	100.0%	99.2%	100.0%	100.0%	100.0%	126	0.00%	98.4%	63.0%
Cumberland Med Ctr	68	98.5%	100.0%	100.0%	100.0%	100.0%	100.0%	61	0.00%	92.1%	96.9%
East Tn Children's Hosp								150	1.33%		88.7%
Erlanger East Women's Services	263	96.6%	99.6%	98.9%	98.9%	100.0%	100.0%	266	0.38%	97.0%	97.7%
Erlanger Med Ctr	218	85.3%	99.5%	95.0%	98.1%	98.6%	99.5%	223	6.28%	82.6%	90.9%
Franklin Woods Community Hosp	132	98.5%	100.0%	100.0%	100.0%	100.0%	100.0%	131	1.53%	100.0%	96.2%
Ft Sanders Reg. Med Ctr	307	96.4%	98.0%	94.5%	96.7%	100.0%	100.0%	263	0.38%	85.1%	96.8%
Greeneville Community Hosp East	48	89.6%	97.7%	97.9%	97.9%	97.9%	97.9%	41	0.00%	100.0%	100.0%
Hardin Med Ctr	33	97.0%	100.0%	100.0%	100.0%	100.0%	100.0%	33	6.06%	87.1%	85.3%
Hendersonville Med Ctr	114	91.2%	100.0%	94.7%	94.7%	100.0%	100.0%	117	2.56%	92.0%	96.6%
Henry County Med Ctr	2	0.0%		100.0%	100.0%	100.0%	100.0%	۸	۸		^
Indian Path Community Hosp	71	93.0%	98.5%	98.6%	98.6%	100.0%	100.0%	64	0.00%	91.4%	91.4%
Jackson-Madison Co Gen Hosp	285	93.3%	100.0%	96.5%	97.9%	99.6%	100.0%	284	1.41%	98.6%	90.8%
Johnson City Med Ctr	106	79.2%	97.7%	85.8%	90.1%	100.0%	100.0%	74	0.00%	95.9%	83.8%
Johnson City Med Ctr-Nicu								48	10.42%		78.0%
Lebonheur Children's Hosp								13	15.38%		57.1%
Leconte Med Ctr	52	96.2%	98.0%	96.2%	98.0%	100.0%	100.0%	47		90.0%	98.0%
Lincoln Med Ctr	20	100.0%	100.0%	95.0%	95.0%	100.0%	100.0%	17	0.00%	94.4%	94.4%
Livingston Reg. Hosp	36	94.4%	100.0%	94.4%	100.0%	91.7%	100.0%	32	25.00%	90.9%	87.9%

\*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.

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^ No specimens collected.

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

Performance Data by Facility 10/1/2023 - 10/31/2023

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	164	95.7%	99.4%	99.4%	99.4%	100.0%	100.0%	164	3.05%	84.7%	98.2%
Methodist Healthcare-Germantown	355	95.5%	100.0%	96.6%	97.7%	99.2%	100.0%	345	0.58%	93.0%	96.2%
Methodist Hosp-South	47	95.7%	97.8%	97.9%	97.9%	100.0%	100.0%	46	0.00%	91.8%	89.8%
Methodist Med Ctr Oak Ridge	43	97.7%	100.0%	100.0%	100.0%	100.0%	100.0%	38	2.63%	92.7%	85.4%
Metro Nashville General Hosp	44	100.0%	100.0%	86.4%	86.4%	100.0%	100.0%	45	2.22%	97.8%	77.8%
Morristown-Hamblen Healthcare	66	97.0%	100.0%	97.0%	97.0%	100.0%	100.0%	59	3.39%	90.6%	100.0%
Northcrest Med Ctr	24	91.7%	100.0%	100.0%	100.0%	100.0%	100.0%	19	0.00%	78.3%	95.7%
Park Ridge East Hosp	173	96.0%	100.0%	98.8%	100.0%	100.0%	100.0%	176	1.70%	92.6%	64.2%
Parkwest Med Ctr	163	98.2%	100.0%	97.5%	97.5%	100.0%	100.0%	144	0.00%	91.7%	99.4%
Reg. Med Ctr At Memphis	226	88.5%	95.7%	94.2%	98.2%	99.6%	100.0%	223	17.04%	88.3%	93.6%
Riverview Reg. Med Ctr	7	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	9	0.00%	100.0%	77.8%
Southern Tn Reg. Health - Lawrenceburg	18	94.4%	100.0%	94.4%	100.0%	88.9%	100.0%	18	5.56%	100.0%	33.3%
Southern Tn Reg. Health - Pulaski	11	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	10	0.00%	100.0%	90.0%
Southern Tn Reg. Health - Winchester	59	98.3%	100.0%	89.8%	89.8%	100.0%	100.0%	56	0.00%	100.0%	57.1%
St Francis Hosp	189	98.9%	98.9%	99.5%	99.5%	100.0%	100.0%	183	2.73%	97.8%	98.9%
St. Thomas Midtown	567	96.5%	99.8%	90.7%	92.3%	99.6%	99.8%	558	1.43%	97.3%	96.3%
St. Thomas River Park Hosp	30	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	28	0.00%	93.1%	100.0%
St. Thomas Rutherford Hosp	314	96.8%	99.0%	98.1%	98.4%	100.0%	100.0%	319	0.00%	89.7%	92.5%
Stonecrest Med Ctr	165	93.9%	100.0%	91.5%	92.1%	100.0%	100.0%	155	1.94%	57.7%	54.1%
Sumner Reg. Med Ctr	43	100.0%	100.0%	95.3%	97.6%	100.0%	100.0%	42	2.38%	100.0%	92.9%
Sweetwater Hosp Assoc	26	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	28	0.00%	96.2%	100.0%
Tennova Healthcare Newport Med Ctr	25	92.0%	95.8%	96.0%	100.0%	100.0%	100.0%	21	0.00%	100.0%	95.2%
Tennova Healthcare-Clarksville	168	95.2%	98.8%	98.2%	98.8%	99.4%	100.0%	164	0.61%	98.2%	85.6%
Tennova Healthcare-Cleveland	72	95.8%	95.8%	100.0%	100.0%	97.2%	100.0%	67	2.99%	95.5%	95.5%
Tennova North Knoxville Med Ctr	51	98.0%	98.0%	100.0%	100.0%	100.0%	100.0%	47	2.13%	94.0%	80.0%
Tristar Centennial Med Ctr	272	87.9%	99.6%	93.4%	97.3%	100.0%	100.0%	270	3.33%	45.8%	90.2%
Tristar Horizon Med Ctr	61	86.9%	98.1%	95.1%	96.7%	98.4%	98.4%	59	3.39%	89.5%	88.1%

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Tristar Summit Med Ctr	127	97.6%	99.2%	82.7%	83.3%	99.2%	99.2%	125	0.00%	95.2%	100.0%
Ut Med Ctr	402	92.8%	98.7%	97.8%	98.7%	99.5%	99.8%	420	2.86%	86.0%	83.7%
Vanderbilt Birth Center	18	88.9%	100.0%	100.0%	100.0%	100.0%	100.0%	15	6.67%	73.3%	93.3%
Vanderbilt Tullahoma Harton Hospital	34	94.1%	100.0%	94.1%	94.1%	100.0%	100.0%	31	0.00%	100.0%	93.5%
Vanderbilt University Hosp	459	87.1%	97.3%	93.9%	97.1%	98.9%	100.0%	379	0.53%	99.5%	96.8%
Vanderbilt University Hosp-Nicu								84	2.38%		96.8%
Vanderbilt Wilson County Hosp	84	98.8%	100.0%	98.8%	98.8%	100.0%	100.0%	83	1.20%	98.8%	72.6%
West Tn Healthcare Dyersburg Hosp	31	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	29	3.45%	100.0%	93.1%
West Tn Healthcare Volunteer Hosp	23	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	21	9.52%	59.1%	100.0%
Williamson Med Ctr	138	97.1%	100.0%	98.6%	98.6%	100.0%	100.0%	133	0.00%	96.2%	98.5%

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