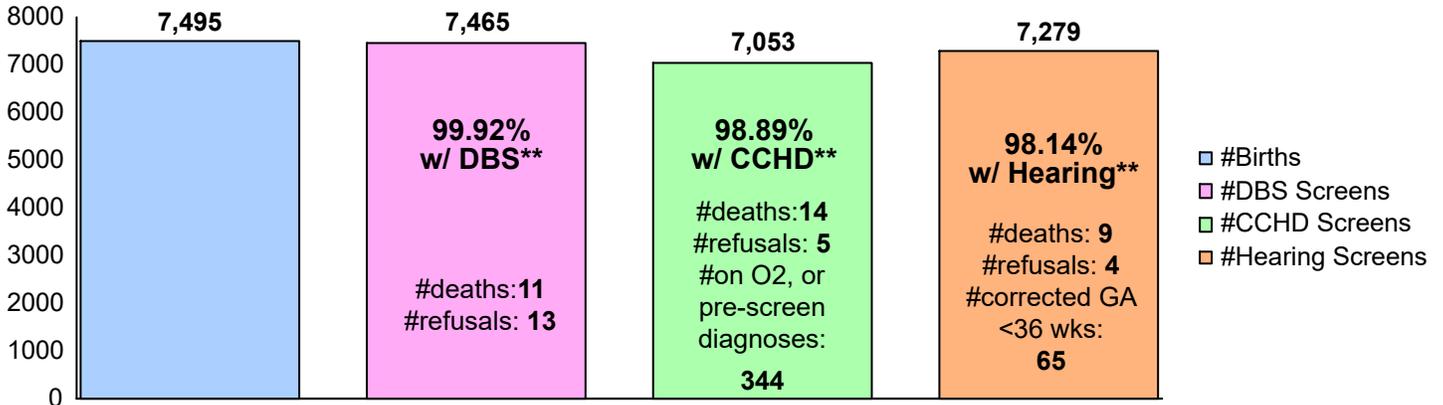


Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

Tennessee State Law (TCA 68-5-401) **requires** 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: 9/1/2024 - 9/30/2024

Total Births* Number and Percent of Infants
with Screens Performed (Goal: 100%)



*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

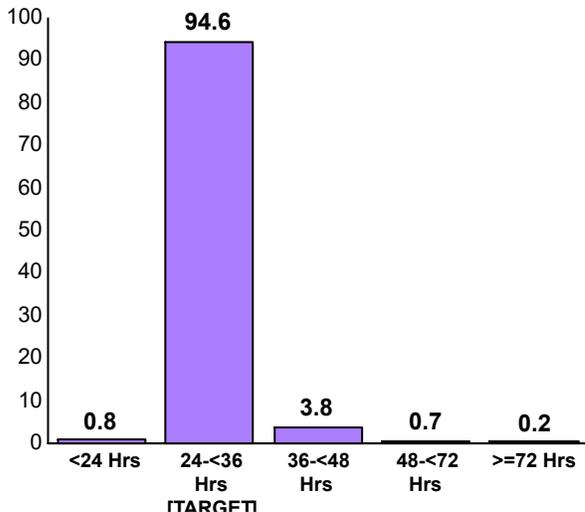
Unsatisfactory Specimen Rate for Date of COLLECTION Range: 9/1/2024 - 9/30/2024

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 1.82% (Goal <1%)

Age at Collection and Transit Time Rates for Date of COLLECTION Range: 9/1/2024 - 9/30/2024

Age at Initial DBS Collection (%)

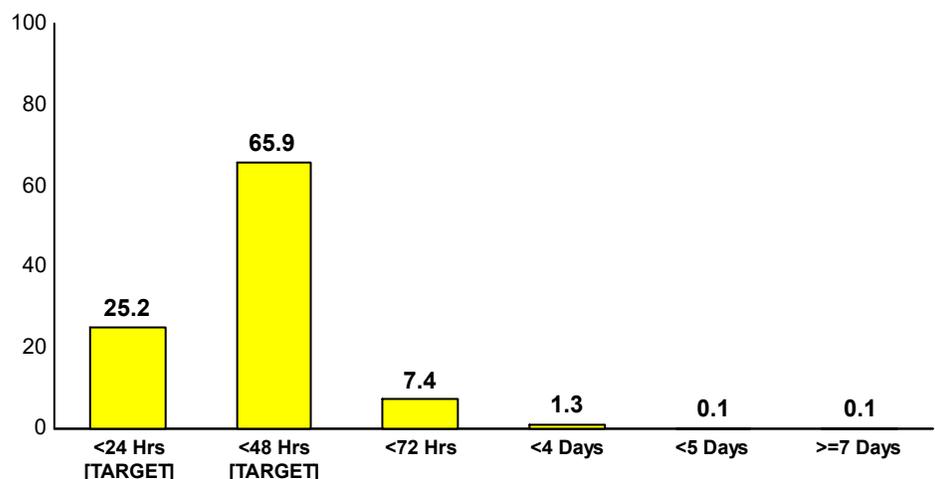
Target: Collected between 24-36 hrs of age*



Transit Time from DBS Collection to the State Lab (%)

(Initial and Repeats)

Target: Arrive in lab <48 hours from collection



*DBS collected <24 hours or >=36 hours for infants who were transferred were excluded.

Tennessee Department of Health Newborn Screening Program

Performance Data by Facility
9/1/2024 - 9/30/2024

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	7,495	94.1%	98.9%	97.1%	98.1%	99.6%	99.9%	7,483	1.82%	94.6%	91.1%
Athens Reg. Med Ctr	11	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	13	0.00%	83.3%	100.0%
Ballad Health Bristol Reg. Med Ctr	134	96.3%	100.0%	100.0%	100.0%	100.0%	100.0%	131	1.53%	100.0%	88.3%
Baptist Mem Hosp-Union City	73	91.8%	98.5%	97.3%	97.3%	98.6%	98.6%	65	7.69%	87.9%	100.0%
Baptist Memorial Hosp Memphis	440	94.3%	100.0%	98.2%	100.0%	100.0%	100.0%	433	2.54%	93.5%	93.8%
Baptist Memorial Hosp-Tipton	19	84.2%	94.1%	94.7%	94.7%	94.7%	94.7%	17	5.88%	100.0%	89.5%
Baroness Erlanger Mother	227	86.3%	100.0%	93.4%	97.7%	98.7%	100.0%	177	0.56%	98.3%	79.1%
Blanchfield Army Community Hosp	122	98.4%	100.0%	100.0%	100.0%	100.0%	100.0%	121	0.00%	100.0%	83.5%
Blount Memorial Hosp	51	96.1%	100.0%	100.0%	100.0%	100.0%	100.0%	46	2.17%	97.8%	100.0%
Bradley Medical Center	58	94.8%	100.0%	96.6%	98.2%	98.3%	100.0%	56	1.79%	96.5%	100.0%
Cookeville Reg. Medical	137	97.8%	99.3%	100.0%	100.0%	99.3%	100.0%	134	0.75%	100.0%	67.9%
Cumberland Med Ctr	50	100.0%	100.0%	96.0%	98.0%	100.0%	100.0%	46	2.17%	97.9%	100.0%
Erlanger East Women's Services	270	97.8%	99.6%	99.3%	99.6%	99.6%	100.0%	269	0.37%	97.8%	98.9%
Franklin Woods Community Hosp	163	97.5%	100.0%	100.0%	100.0%	99.4%	100.0%	160	1.88%	100.0%	96.3%
Ft Sanders Reg. Med Ctr	283	93.3%	95.3%	92.2%	94.2%	100.0%	100.0%	241	0.83%	98.8%	94.9%
Greeneville Community Hosp East	35	97.1%	100.0%	100.0%	100.0%	100.0%	100.0%	34	0.00%	100.0%	97.1%
Hardin Med Ctr	27	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	25	4.00%	88.0%	88.0%
Hendersonville Med Ctr	113	94.7%	100.0%	98.2%	98.2%	100.0%	100.0%	111	1.80%	96.4%	78.6%
Highpoint Health - Sumner	51	98.0%	100.0%	98.0%	98.0%	100.0%	100.0%	49	4.08%	98.0%	93.9%
Indian Path Community Hosp	34	94.1%	100.0%	97.1%	97.1%	100.0%	100.0%	31	3.23%	100.0%	65.6%
Jackson-Madison Co Gen Hosp	295	90.5%	99.6%	96.3%	98.3%	100.0%	100.0%	291	1.03%	96.9%	88.2%
Johnson City Med Ctr	104	78.8%	98.8%	92.3%	94.1%	99.0%	100.0%	75	1.33%	100.0%	96.0%
Leconte Med Ctr	55	98.2%	98.2%	100.0%	100.0%	100.0%	100.0%	51	7.84%	94.1%	100.0%
Lincoln Med Ctr	16	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	14	0.00%	92.9%	71.4%
Livingston Reg. Hosp	38	89.5%	97.1%	97.4%	100.0%	97.4%	100.0%	31	22.58%	96.8%	81.3%
Maury Reg. Hosp	164	93.3%	100.0%	98.8%	98.8%	99.4%	100.0%	160	1.25%	93.8%	98.1%
Methodist Healthcare-Germantown	315	94.3%	99.7%	97.8%	99.0%	99.7%	100.0%	321	0.93%	90.9%	95.7%

*Reported by birthing facility based on date of BIRTH. Screens could have been performed in a facility other than the birth hospital. Facilities with fewer than 11 births are not included due to confidentiality concerns.

**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 DBS with missing information on age at collection or collected outside of 24-36 hours window for babies transferred to/from another facility.

++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, Baroness Erlanger NICU births were listed under Baroness Erlanger Mother. 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
9/1/2024 - 9/30/2024

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%)++
Methodist Hosp-South	47	95.7%	95.7%	100.0%	100.0%	100.0%	100.0%	44	0.00%	95.5%	86.4%
Methodist Med Ctr Oak Ridge	39	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	35	0.00%	97.2%	92.1%
Metro Nashville General Hosp	44	95.5%	95.5%	97.7%	97.7%	100.0%	100.0%	43	0.00%	97.7%	77.3%
Morristown-Hamblen Healthcare	68	100.0%	100.0%	98.5%	98.5%	100.0%	100.0%	65	1.54%	100.0%	97.1%
Northcrest Med Ctr	33	90.9%	96.8%	97.0%	97.0%	97.0%	97.0%	30	0.00%	100.0%	97.1%
Park Ridge East Hosp	181	93.9%	99.4%	98.9%	98.9%	99.4%	100.0%	181	2.76%	97.2%	79.7%
Parkwest Med Ctr	158	98.1%	98.7%	98.7%	98.7%	100.0%	100.0%	148	0.00%	99.3%	98.7%
Reg. Med Ctr At Memphis	207	93.7%	98.5%	94.7%	95.6%	98.6%	100.0%	192	1.56%	97.4%	83.4%
Southern Tn Reg. Health - Lawrenceburg	19	89.5%	100.0%	89.5%	100.0%	94.7%	100.0%	17	0.00%	100.0%	58.8%
Southern Tn Reg. Health - Pulaski	14	100.0%	100.0%	14.3%	14.3%	100.0%	100.0%	13	7.69%	92.9%	92.9%
Southern Tn Reg. Health - Winchester	65	90.8%	98.3%	95.4%	95.4%	98.5%	98.5%	62	0.00%	98.4%	57.1%
St Francis Hosp	159	95.6%	96.2%	98.7%	99.4%	100.0%	100.0%	152	2.63%	98.7%	99.3%
St. Thomas Midtown	580	95.3%	99.5%	92.1%	93.7%	99.7%	100.0%	570	0.88%	97.2%	93.8%
St. Thomas River Park Hosp	41	95.1%	100.0%	100.0%	100.0%	100.0%	100.0%	37	0.00%	100.0%	100.0%
St. Thomas Rutherford Hosp	308	95.1%	97.3%	99.0%	99.7%	100.0%	100.0%	302	0.00%	95.7%	97.7%
Stonecrest Med Ctr	149	89.9%	100.0%	99.3%	99.3%	100.0%	100.0%	147	1.36%	91.2%	93.2%
Sweetwater Hosp Assoc	19	94.7%	94.7%	94.7%	94.7%	100.0%	100.0%	16	0.00%	86.7%	100.0%
Tennova Healthcare Newport Med Ctr	27	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	26	0.00%	100.0%	88.9%
Tennova Healthcare-Clarksville	167	96.4%	97.6%	97.6%	98.8%	99.4%	100.0%	163	3.68%	98.2%	84.4%
Tennova North Knoxville Med Ctr	102	98.0%	98.0%	99.0%	99.0%	100.0%	100.0%	94	1.06%	98.9%	86.1%
Tristar Centennial Med Ctr	264	93.2%	100.0%	97.3%	99.2%	100.0%	100.0%	278	3.60%	67.7%	95.3%
Tristar Horizon Med Ctr	67	88.1%	96.7%	97.0%	97.0%	97.0%	97.0%	63	6.35%	90.3%	98.4%
Tristar Summit Med Ctr	119	96.6%	100.0%	95.8%	98.3%	100.0%	100.0%	116	1.72%	96.6%	100.0%
Ut Med Ctr	431	93.7%	98.5%	97.7%	99.5%	99.3%	100.0%	436	3.44%	84.4%	84.2%
Vanderbilt Birth Center	32	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	28	0.00%	67.9%	100.0%
Vanderbilt Tullahoma Harton Hospital	35	97.1%	97.1%	100.0%	100.0%	100.0%	100.0%	33	3.03%	100.0%	91.2%
Vanderbilt University Hosp	509	88.8%	97.8%	97.8%	98.4%	100.0%	100.0%	458	0.44%	99.1%	93.9%

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Vanderbilt Wilson County Hosp	87	97.7%	97.7%	100.0%	100.0%	100.0%	100.0%	84	1.19%	100.0%	100.0%
West Tn Healthcare Dyersburg Hosp	30	96.7%	100.0%	100.0%	100.0%	100.0%	100.0%	29	0.00%	100.0%	100.0%
West Tn Healthcare Volunteer Hosp	30	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	28	0.00%	100.0%	100.0%
Williamson Med Ctr	168	97.6%	100.0%	99.4%	99.4%	98.8%	100.0%	163	0.61%	96.8%	99.4%

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