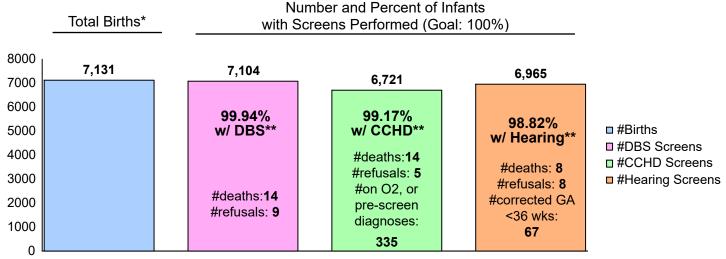
Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 3/1/2024 - 3/31/2024



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

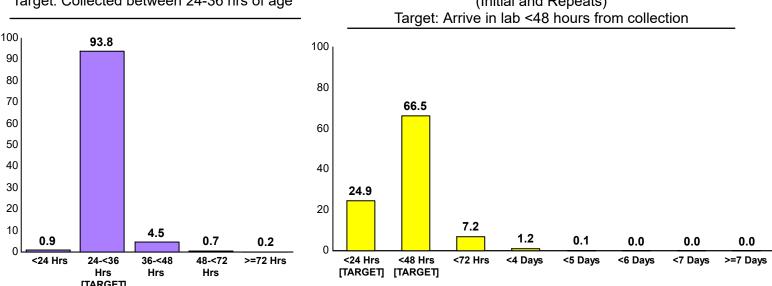
Unsatisfactory Specimen Rate for Date of COLLECTION Range: 3/1/2024 - 3/31/2024

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 2.12% (Goal <1%)

Age at Collection and Transit Time Rates for Date of COLLECTION Range: 3/1/2024 - 3/31/2024

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)



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

Report Run: 5/2/2024

^{**}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 3/1/2024 - 3/31/2024

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	7,131	94.3%	99.2%	97.7%	98.8%	99.6%	99.9%	7,343	2.12%	93.8%	91.4%
Athens Reg. Med Ctr	14	100.0%	100.0%	100.0%	100.0%	92.9%	100.0%	16	6.25%	93.3%	100.0%
Ballad Health Bristol Reg. Med Ctr	156	97.4%	100.0%	100.0%	100.0%	100.0%	100.0%	150		99.3%	89.3%
Baptist Mem Hosp-Union City	74	97.3%	100.0%	98.6%	98.6%	100.0%	100.0%	72	2.78%	94.4%	93.2%
Baptist Memorial Hosp Memphis	429	93.9%	100.0%	97.2%	99.8%	99.5%	100.0%	429	1.86%	94.6%	96.1%
Baptist Memorial Hosp-Tipton	25	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	25	0.00%	95.8%	80.8%
Baroness Erlanger Mother	195	85.6%	99.4%	91.8%	97.3%	99.5%	100.0%	210	5.71%	81.8%	86.6%
Blanchfield Army Community Hosp	97	95.9%	98.9%	99.0%	99.0%	99.0%	100.0%	94	1.06%	98.9%	88.4%
Blount Memorial Hosp	37	97.3%	100.0%	100.0%	100.0%	100.0%	100.0%	41	2.44%	100.0%	90.5%
Cookeville Reg. Medical	120	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	121	1.65%	100.0%	62.3%
Cumberland Med Ctr	66	98.5%	98.5%	98.5%	98.5%	100.0%	100.0%	67	1.49%	94.1%	100.0%
East Tn Children's Hosp								125	4.80%		90.8%
Erlanger East Women's Services	271	98.9%	100.0%	100.0%	100.0%	100.0%	100.0%	278	0.72%	97.8%	95.3%
Franklin Woods Community Hosp	146	94.5%	100.0%	100.0%	100.0%	100.0%	100.0%	139	1.44%	100.0%	94.2%
Ft Sanders Reg. Med Ctr	309	95.8%	97.4%	96.8%	97.1%	100.0%	100.0%	278	1.80%	98.2%	92.7%
Greeneville Community Hosp East	40	95.0%	100.0%	100.0%	100.0%	100.0%	100.0%	37	0.00%	100.0%	97.3%
Hardin Med Ctr	28	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	29	0.00%	96.6%	82.8%
Hendersonville Med Ctr	109	94.5%	100.0%	99.1%	99.1%	100.0%	100.0%	107	0.00%	96.3%	86.1%
Indian Path Community Hosp	40	90.0%	100.0%	95.0%	95.0%	100.0%	100.0%	36	2.78%	100.0%	80.0%
Jackson-Madison Co Gen Hosp	240	93.3%	100.0%	99.6%	99.6%	99.6%	100.0%	249	0.00%	100.0%	93.2%
Johnson City Med Ctr	102	85.3%	100.0%	95.1%	97.0%	99.0%	100.0%	82	3.66%	100.0%	91.5%
Johnson City Med Ctr-Nicu				-				48	4.17%	-	92.2%
Lebonheur Children's Hosp	1	0.0%		100.0%	100.0%	100.0%	100.0%	13	7.69%		53.3%
Leconte Med Ctr	65	98.5%	98.5%	98.5%	100.0%	100.0%	100.0%	62	3.23%	96.7%	96.9%
Lincoln Med Ctr	21	95.2%	100.0%	100.0%	100.0%	100.0%	100.0%	21	0.00%	100.0%	86.4%
Livingston Reg. Hosp	28	92.9%	100.0%	92.9%	100.0%	92.9%	100.0%	26	7.69%	96.2%	76.9%
Maury Reg. Hosp	178	94.9%	98.8%	98.3%	98.9%	99.4%	100.0%	181	1.66%	91.1%	97.8%

^{*}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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+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

⁺⁺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 3/1/2024 - 3/31/2024

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 Healthcare-Germantown	338	95.0%	99.4%	97.9%	99.7%	100.0%	100.0%	346	0.58%	93.1%	95.7%
Methodist Hosp-South	37	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	35	2.86%	97.1%	94.4%
Methodist Med Ctr Oak Ridge	25	96.0%	96.0%	96.0%	96.0%	100.0%	100.0%	26	0.00%	96.2%	100.0%
Metro Nashville General Hosp	30	93.3%	96.6%	100.0%	100.0%	100.0%	100.0%	33	0.00%	90.9%	79.4%
Morristown-Hamblen Healthcare	61	98.4%	98.4%	98.4%	100.0%	100.0%	100.0%	63	0.00%	96.9%	98.5%
Northcrest Med Ctr	25	96.0%	100.0%	96.0%	96.0%	100.0%	100.0%	20	0.00%	95.2%	100.0%
Other Non-Birthing Hosps	3	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	۸	۸		^
Park Ridge East Hosp	165	98.8%	100.0%	99.4%	100.0%	99.4%	100.0%	162	3.09%	96.9%	85.8%
Parkwest Med Ctr	148	99.3%	100.0%	100.0%	100.0%	100.0%	100.0%	148	0.00%	98.7%	98.7%
Reg. Med Ctr At Memphis	211	87.2%	95.3%	95.3%	98.0%	100.0%	100.0%	216	6.02%	91.7%	91.9%
Riverview Reg. Med Ctr	5	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	4	0.00%	100.0%	100.0%
Southern Tn Reg. Health - Lawrenceburg	25	84.0%	100.0%	88.0%	100.0%	88.0%	100.0%	19	10.53%	100.0%	45.0%
Southern Tn Reg. Health - Pulaski	3	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	4	0.00%	100.0%	100.0%
Southern Tn Reg. Health - Winchester	54	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	57	1.75%	100.0%	75.4%
St Francis Hosp	166	97.0%	98.2%	98.8%	98.8%	100.0%	100.0%	170	5.88%	99.4%	99.4%
St. Thomas Midtown	564	94.3%	99.3%	96.6%	97.8%	100.0%	100.0%	571	1.05%	98.6%	98.3%
St. Thomas River Park Hosp	30	100.0%	100.0%	96.7%	100.0%	100.0%	100.0%	30	0.00%	100.0%	100.0%
St. Thomas Rutherford Hosp	273	97.1%	99.6%	98.9%	99.3%	100.0%	100.0%	278	1.44%	89.2%	99.3%
Stonecrest Med Ctr	140	92.1%	99.2%	96.4%	97.8%	100.0%	100.0%	142	0.70%	68.1%	68.8%
Sumner Reg. Med Ctr	53	96.2%	100.0%	98.1%	98.1%	100.0%	100.0%	53	5.66%	100.0%	96.2%
Sweetwater Hosp Assoc	17	88.2%	93.8%	94.1%	100.0%	100.0%	100.0%	15	6.67%	100.0%	77.8%
Tennova Healthcare Newport Med Ctr	22	95.5%	95.5%	100.0%	100.0%	100.0%	100.0%	20	0.00%	95.2%	77.3%
Tennova Healthcare-Clarksville	150	94.0%	99.3%	98.0%	98.7%	99.3%	100.0%	161	3.11%	98.1%	86.6%
Tennova Healthcare-Cleveland	70	98.6%	98.6%	97.1%	97.1%	100.0%	100.0%	69	0.00%	100.0%	94.3%
Tennova North Knoxville Med Ctr	71	100.0%	100.0%	100.0%	100.0%	98.6%	100.0%	72	2.78%	100.0%	87.8%
Tristar Centennial Med Ctr	256	89.1%	100.0%	94.9%	98.4%	99.6%	100.0%	266	3.38%	58.3%	95.6%
Tristar Horizon Med Ctr	54	96.3%	100.0%	100.0%	100.0%	100.0%	100.0%	54	0.00%	92.6%	92.6%

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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%)*	Deaths,	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%)++
Tristar Summit Med Ctr	144	95.8%	99.3%	94.4%	95.1%	100.0%	100.0%	146	0.00%	97.9%	99.3%
Ut Med Ctr	367	91.8%	98.5%	97.3%	98.9%	98.9%	99.5%	380	1.58%	90.0%	76.8%
Vanderbilt Birth Center	28	96.4%	100.0%	100.0%	100.0%	100.0%	100.0%	24	0.00%	54.2%	100.0%
Vanderbilt Tullahoma Harton Hospital	40	95.0%	95.0%	100.0%	100.0%	100.0%	100.0%	39	10.26%	95.0%	90.2%
Vanderbilt University Hosp	487	87.1%	98.8%	96.7%	98.3%	99.0%	99.8%	414	1.45%	100.0%	88.4%
Vanderbilt University Hosp-Nicu								83	4.82%		89.1%
Vanderbilt Wilson County Hosp	73	97.3%	98.6%	100.0%	100.0%	100.0%	100.0%	71	0.00%	100.0%	95.9%
West Tn Healthcare Dyersburg Hosp	39	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	38	2.63%	97.3%	92.3%
West Tn Healthcare Volunteer Hosp	25	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	30	3.33%	90.0%	100.0%
Williamson Med Ctr	141	98.6%	99.3%	98.6%	98.6%	99.3%	99.3%	148	0.68%	95.3%	97.3%

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