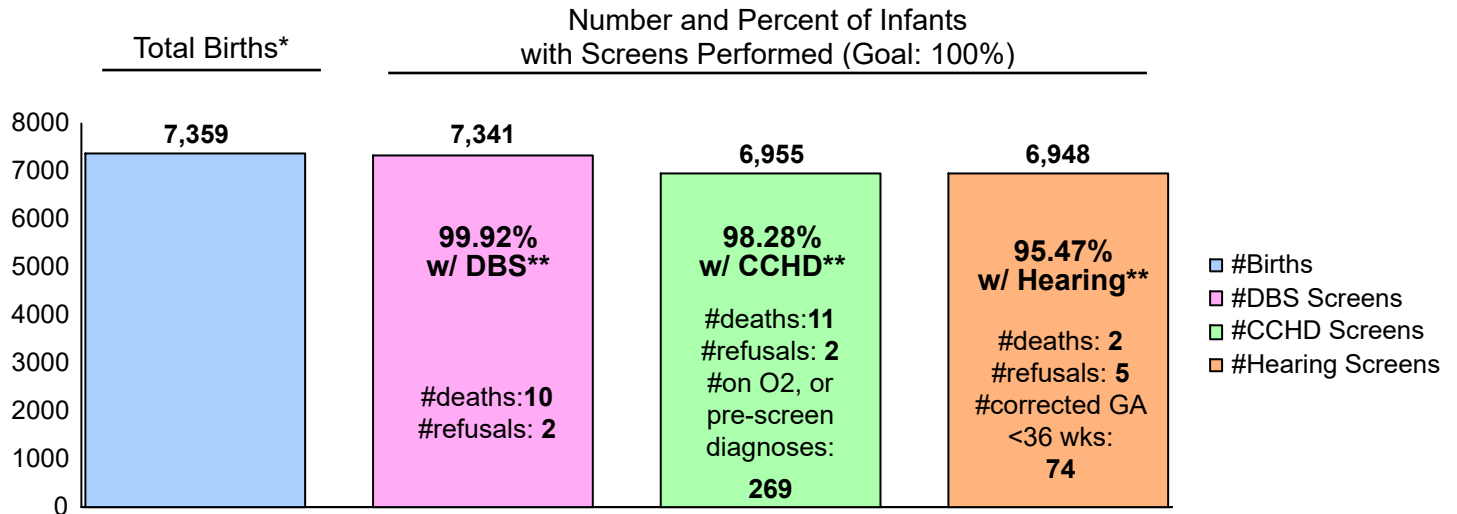


# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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: 12/1/2021 - 12/31/2021



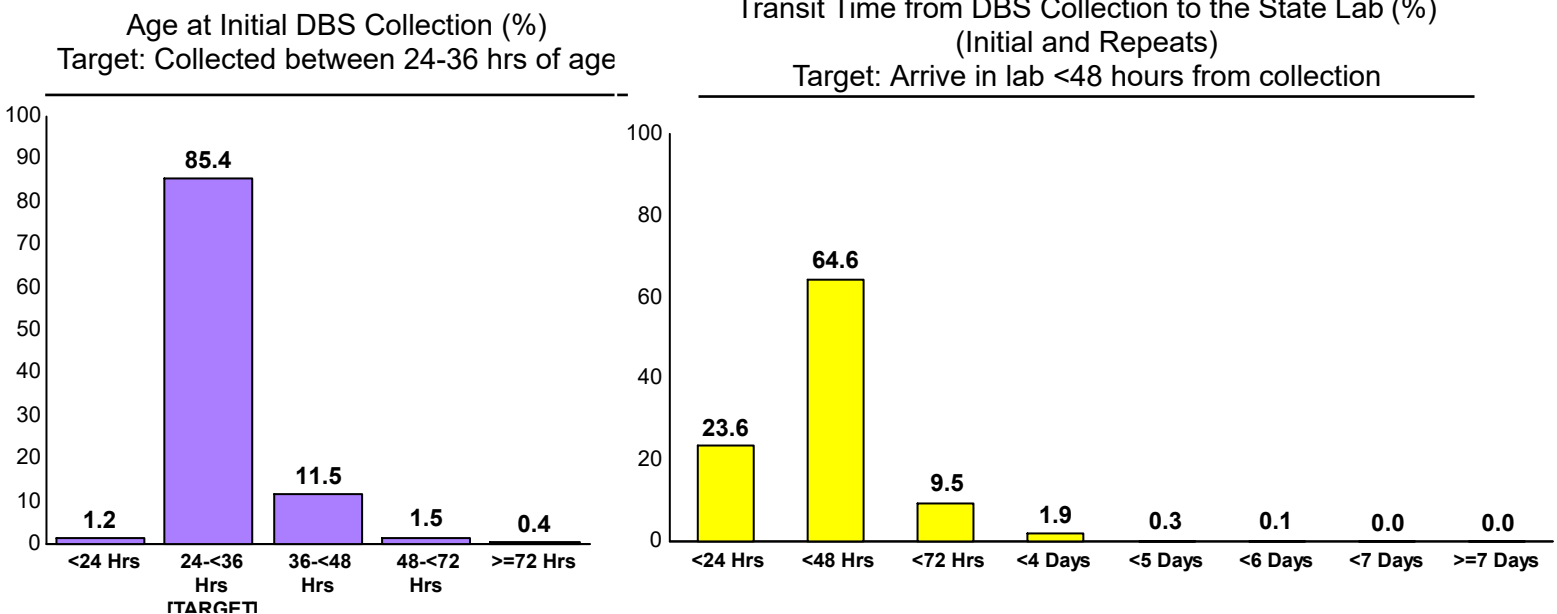
\*Total births include number of infants born in Tennessee hospitals. Screens could have been performed in a facility other than the birth hospital.

\*\*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: 12/1/2021 - 12/31/2021

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 2.36% (Goal <1%)

## Age at Collection and Transit Time Rates for Date of COLLECTION Range: 12/1/2021 - 12/31/2021



# Tennessee Department of Health Newborn Screening Program

Performance Data by Facility  
12/1/2021 - 12/31/2021

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%)++
<b>All Tennessee Hospitals</b>	<b>7,359</b>	<b>94.5%</b>	<b>98.3%</b>	<b>94.4%</b>	<b>95.5%</b>	<b>99.8%</b>	<b>99.9%</b>	<b>7,152</b>	<b>2.36%</b>	<b>85.4%</b>	<b>88.1%</b>
Athens Reg. Med Ctr	35	94.3%	94.3%	97.1%	97.1%	97.1%	97.1%	34	2.94%	2.8%	88.9%
Baby & Co Nashville	--	--	--	--	--	--	--	16	6.25%	50.0%	93.8%
Ballad Health Bristol Reg. Med Ctr	99	94.9%	98.9%	99.0%	99.0%	100.0%	100.0%	91	3.30%	95.7%	87.1%
Baptist Mem Hosp-Union City	41	97.6%	97.6%	97.6%	97.6%	100.0%	100.0%	35	11.43%	100.0%	91.4%
Baptist Memorial Hosp Memphis	464	97.8%	100.0%	91.4%	92.2%	99.8%	100.0%	436	3.90%	96.3%	89.5%
Baptist Memorial Hosp-Tipton	20	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	20	5.00%	95.2%	76.2%
Blanchfield Army Community Hosp	113	98.2%	100.0%	99.1%	99.1%	100.0%	100.0%	102	0.00%	96.2%	94.3%
Blount Memorial Hosp	86	97.7%	98.8%	98.8%	98.8%	100.0%	100.0%	79	1.27%	96.3%	96.3%
Cookeville Reg. Medical	--	--	--	--	--	--	--	104	0.96%	96.2%	86.0%
Cumberland Med Ctr	79	97.5%	97.5%	98.7%	100.0%	100.0%	100.0%	71	0.00%	92.0%	98.7%
East Tn Children's Hosp	--	--	--	--	--	--	--	103	2.91%	--	93.3%
Erlanger East Women's Services	252	96.4%	98.8%	92.5%	92.8%	99.6%	100.0%	238	0.00%	72.2%	87.0%
Erlanger Med Ctr	207	86.5%	95.2%	83.1%	86.4%	99.0%	100.0%	194	5.15%	77.4%	84.8%
Franklin Woods Community Hosp	145	89.7%	94.2%	100.0%	100.0%	100.0%	100.0%	127	0.00%	99.2%	85.8%
Ft Sanders Reg. Med Ctr	274	95.3%	97.0%	92.3%	94.4%	100.0%	100.0%	237	2.11%	99.6%	85.7%
Greeneville Community Hosp East	36	88.9%	97.0%	100.0%	100.0%	100.0%	100.0%	26	0.00%	100.0%	96.2%
Hardin Med Ctr	28	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	28	0.00%	96.6%	89.7%
Hendersonville Med Ctr	97	94.8%	98.9%	99.0%	99.0%	100.0%	100.0%	92	2.17%	53.3%	94.6%
Henry County Med Ctr	52	90.4%	97.9%	94.2%	94.2%	100.0%	100.0%	46	0.00%	97.8%	93.3%
Indian Path Community Hosp	79	96.2%	98.7%	100.0%	100.0%	100.0%	100.0%	70	1.43%	97.2%	69.4%
Jackson-Madison Co Gen Hosp	286	93.4%	95.7%	82.2%	83.0%	100.0%	100.0%	267	3.00%	97.4%	49.4%
Johnson City Med Ctr	119	79.8%	100.0%	90.8%	96.4%	100.0%	100.0%	77	3.90%	97.4%	83.3%
Johnson City Med Ctr-Nicu	--	--	--	--	--	--	--	60	3.33%	--	51.7%
Lebonheur Children's Hosp	--	--	--	--	--	--	--	34	2.94%	--	73.0%
Leconte Med Ctr	78	100.0%	100.0%	96.2%	96.2%	100.0%	100.0%	76	2.63%	94.9%	93.7%
Lincoln Med Ctr	16	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	15	0.00%	86.7%	87.5%

\*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  
12/1/2021 - 12/31/2021

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%)++
Livingston Reg. Hosp	33	100.0%	100.0%	97.0%	97.0%	100.0%	100.0%	28	10.71%	93.3%	96.7%
Maury Reg. Hosp	146	95.9%	99.3%	99.3%	99.3%	100.0%	100.0%	142	0.00%	83.2%	95.1%
Methodist Healthcare-Germantown	383	93.2%	98.9%	96.1%	98.4%	99.7%	100.0%	360	1.39%	94.7%	95.6%
Methodist Hosp-South	78	97.4%	98.7%	98.7%	98.7%	98.7%	100.0%	70	1.43%	98.6%	97.2%
Methodist Med Ctr Oak Ridge	35	97.1%	97.1%	85.7%	85.7%	100.0%	100.0%	29	0.00%	87.9%	84.8%
Metro Nashville General Hosp	26	96.2%	96.2%	96.2%	96.2%	100.0%	100.0%	29	0.00%	64.3%	96.6%
Morristown-Hamblen Healthcare	58	96.6%	96.6%	98.3%	98.3%	100.0%	100.0%	56	0.00%	94.6%	98.2%
Northcrest Med Ctr	38	97.4%	100.0%	100.0%	100.0%	100.0%	100.0%	40	0.00%	97.5%	95.0%
Other Non-Birthing Hosps	1	0.0%	--	100.0%	100.0%	100.0%	100.0%	^	^	--	^
Park Ridge East Hosp	204	95.6%	99.0%	89.2%	90.5%	100.0%	100.0%	185	1.08%	94.9%	64.9%
Parkwest Med Ctr	171	99.4%	99.4%	97.1%	97.1%	100.0%	100.0%	164	0.00%	98.8%	97.0%
Reg. Med Ctr At Memphis	216	94.4%	99.0%	91.7%	93.0%	99.5%	100.0%	196	4.59%	84.9%	85.2%
Riverview Reg. Med Ctr	8	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	8	12.50%	100.0%	100.0%
Southern Tn Reg. Health - Lawrenceburg	24	87.5%	95.5%	75.0%	78.3%	91.7%	95.7%	25	16.00%	100.0%	60.0%
Southern Tn Reg. Health - Pulaski	12	100.0%	100.0%	8.3%	8.3%	100.0%	100.0%	12	0.00%	100.0%	100.0%
Southern Tn Reg. Health - Winchester	69	91.3%	98.4%	69.6%	69.6%	98.6%	98.6%	58	1.72%	95.1%	62.3%
St Francis Hosp	152	98.0%	99.3%	99.3%	99.3%	100.0%	100.0%	137	5.84%	98.5%	97.1%
St Francis Hosp - Bartlett	25	96.0%	100.0%	100.0%	100.0%	100.0%	100.0%	24	0.00%	95.8%	100.0%
St. Thomas Midtown	568	96.7%	98.0%	98.9%	99.8%	100.0%	100.0%	557	1.80%	57.2%	97.1%
St. Thomas River Park Hosp	38	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	35	0.00%	97.2%	100.0%
St. Thomas Rutherford Hosp	327	95.1%	100.0%	98.8%	100.0%	100.0%	100.0%	308	1.30%	82.5%	95.8%
Stonecrest Med Ctr	101	98.0%	99.0%	87.1%	87.1%	100.0%	100.0%	90	5.56%	98.9%	65.6%
Sumner Reg. Med Ctr	68	94.1%	100.0%	98.5%	100.0%	98.5%	100.0%	59	1.69%	100.0%	69.5%
Sweetwater Hosp Assoc	18	83.3%	88.2%	83.3%	83.3%	94.4%	94.4%	14	0.00%	85.7%	64.3%
Tennova Healthcare Newport Med Ctr	17	94.1%	94.1%	100.0%	100.0%	100.0%	100.0%	16	0.00%	87.5%	62.5%
Tennova Healthcare-Clarksville	164	96.3%	97.5%	99.4%	99.4%	100.0%	100.0%	140	0.71%	96.5%	94.4%
Tennova Healthcare-Cleveland	96	96.9%	98.9%	100.0%	100.0%	100.0%	100.0%	87	3.45%	38.8%	100.0%

\*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  
12/1/2021 - 12/31/2021

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%)++
Tennova North Knoxville Med Ctr	56	100.0%	100.0%	98.2%	98.2%	100.0%	100.0%	52	0.00%	94.5%	87.3%
Tristar Centennial Med Ctr	326	92.3%	98.7%	95.7%	97.5%	100.0%	100.0%	302	6.95%	45.3%	88.8%
Tristar Horizon Med Ctr	38	97.4%	100.0%	100.0%	100.0%	100.0%	100.0%	38	0.00%	94.9%	79.5%
Tristar Summit Med Ctr	103	96.1%	98.0%	88.3%	89.2%	100.0%	100.0%	97	0.00%	95.9%	95.9%
Ut Med Ctr	423	92.7%	97.5%	96.0%	97.6%	99.3%	99.8%	402	2.49%	88.3%	87.2%
Vanderbilt Tullahoma Harton Hospital	34	100.0%	100.0%	91.2%	91.2%	100.0%	100.0%	33	6.06%	100.0%	84.8%
Vanderbilt University Hosp	449	87.8%	96.8%	92.9%	95.2%	99.6%	99.8%	361	0.55%	99.2%	96.1%
Vanderbilt University Hosp-Nicu	--	--	--	--	--	--	--	98	5.10%	--	96.4%
Vanderbilt Wilson County Hosp	47	95.7%	97.8%	100.0%	100.0%	100.0%	100.0%	43	2.33%	97.7%	81.8%
West Tn Healthcare Dyersburg Hosp	58	98.3%	98.3%	94.8%	94.8%	100.0%	100.0%	50	6.00%	94.1%	90.2%
West Tn Healthcare Volunteer Hosp	20	95.0%	95.0%	100.0%	100.0%	100.0%	100.0%	19	5.26%	68.4%	100.0%
Williamson Med Ctr	123	95.1%	99.2%	98.4%	98.4%	100.0%	100.0%	110	0.00%	88.3%	96.4%

\*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.