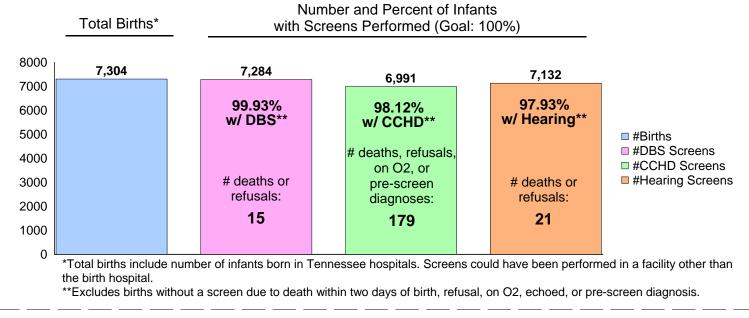
Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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.

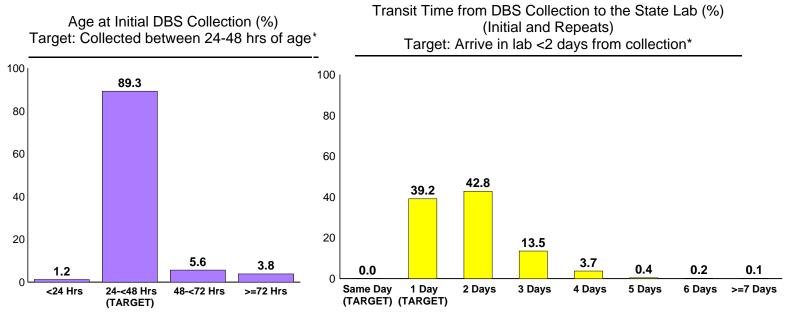
Screens Performed for Date of BIRTH Range: 7/1/2017 - 7/31/2017



Unsatisfactory Specimen Rate for Date of COLLECTION Range: 7/1/2017 - 7/31/2017

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 3.55% (Goal <1%)

Age at Collection and Transit Time Rates for Date of COLLECTION Range: 7/1/2017 - 7/31/2017



Age at collection and transit time data are for specimens collected by hospitals. For transit time: Same Day means specimen arrived the same day as collection, 1 Day means specimen arrived one day after collection, 2 Days means specimen arrived 2 days after collection etc.

*Numbers cannot be compared to previous reports due to revisions and exclusion changes.

Tennessee Department of Health Newborn Screening Program

Performance Data by Facility 7/1/2017 - 7/31/2017

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 and Refusals	Dried Blood Spot (DBS) Screen (Target 100%)*	DBS Screen Excluding Deaths and Refusals		DBS Specimen	DBS Collected 24-48hrs of Age (Target 100%)+	DBS Transit Time <2 Days from Collection (Target 100%)++
All Tennessee Hospitals	7,304	95.7%	98.1%	97.6%	97.9%	99.7%	99.9%	7,895	3.55%	89.3%	39.2%
Athens Regional Medical Center	34	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	37	18.92%	97.1%	56.8%
Baby & Co Knoxville	4	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	4	0.00%	25.0%	25.0%
Baby & Co Nashville	29	93.1%	93.1%	96.6%	100.0%	100.0%	100.0%	27	0.00%	100.0%	55.6%
Baptist Mem Hosp-Union City	24	75.0%	78.3%	100.0%	100.0%	100.0%	100.0%	28	32.14%	91.7%	64.3%
Baptist Memorial Hosp Memphis	504	94.4%	96.9%	95.4%	95.4%	100.0%	100.0%	524	5.34%	97.6%	30.9%
Baptist Memorial Hospital-Tipton	36	86.1%	91.2%	94.4%	94.4%	100.0%	100.0%	29	31.03%	96.3%	86.2%
Blanchfield Army Community Hospital	139	97.1%	97.8%	98.6%	99.3%	98.6%	99.3%	143	6.99%	91.0%	5.5%
Blount Memorial Hospital	60	96.7%	100.0%	96.7%	96.7%	100.0%	100.0%	57	0.00%	100.0%	8.8%
Centennial Medical Center	309	97.4%	98.4%	95.8%	95.8%	100.0%	100.0%	337	2.08%	54.1%	68.0%
Cookeville Regional Medical	132	97.0%	99.2%	97.7%	98.5%	99.2%	100.0%	142	2.82%	96.3%	38.8%
Crockett Hospital	33	97.0%	100.0%	97.0%	100.0%	100.0%	100.0%	35	5.71%	100.0%	5.7%
Cumberland Medical Center	65	92.3%	95.2%	98.5%	100.0%	98.5%	100.0%	59	1.69%	96.7%	15.0%
Dyersburg Regional Medical Center	35	97.1%	97.1%	97.1%	97.1%	100.0%	100.0%	38	15.79%	86.8%	64.1%
East Tennessee Children's Hospital								86	1.16%	27.1%	46.0%
Erlanger East Women's Services	249	98.8%	98.8%	99.6%	99.6%	99.6%	99.6%	262	3.82%	90.2%	51.9%
Erlanger Medical Center	259	91.9%	97.1%	95.0%	96.1%	99.2%	100.0%	317	5.05%	94.9%	15.3%
Franklin Woods Community Hospital	107	99.1%	99.1%	100.0%	100.0%	100.0%	100.0%	111	0.90%	96.5%	29.6%
Ft Sanders Regional Med Ctr	212	94.3%	98.0%	96.2%	96.7%	99.5%	100.0%	189	1.06%	99.5%	14.8%
Hardin Co General Hospital	37	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	40	10.00%	97.2%	47.5%
Hendersonville Medical Center	r 100	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100	3.00%	86.5%	74.0%
Henry County Medical Center	28	96.4%	100.0%	100.0%	100.0%	100.0%	100.0%	27	3.70%	77.8%	51.9%
Hillside Hospital	14	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	12	8.33%	100.0%	50.0%
Horizon Medical Center	43	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	37	0.00%	79.5%	58.5%
Indian Path Medical Center	56	98.2%	100.0%	100.0%	100.0%	100.0%	100.0%	55	9.09%	100.0%	30.9%
Infinity Birthing Center	4	100.0%	100.0%	75.0%	75.0%	100.0%	100.0%	4	50.00%	75.0%	75.0%

*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 7/1/2017 - 7/31/2017

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 and Refusals	Dried Blood Spot (DBS) Screen (Target 100%)*	DBS Screen Excluding Deaths and Refusals	Number of DBS Specimens**	DBS Specimen	DBS Collected 24-48hrs of Age (Target 100%)+	DBS Transit Time <2 Days from Collection (Target 100%)++
Jackson-Madison Co Gen Hosp	287	96.9%	98.6%	99.0%	99.0%	100.0%	100.0%	309	2.91%	88.9%	13.1%
Jellico Community Hospital	30	96.7%	96.7%	93.3%	93.3%	100.0%	100.0%	28	0.00%	100.0%	46.4%
Johnson City Medical Center	125	93.6%	97.5%	95.2%	95.2%	100.0%	100.0%	95	4.21%	97.9%	12.4%
Johnson City Medical Center-NICU								43	4.65%	7.9%	0.0%
Laughlin Memorial Hospital	15	93.3%	100.0%	93.3%	93.3%	100.0%	100.0%	18	5.56%	100.0%	66.7%
LeBonheur Children's Hospital	3			66.7%	66.7%	100.0%	100.0%	49	6.12%	45.0%	9.8%
LeConte Medical Center	90	96.7%	97.8%	97.8%	97.8%	100.0%	100.0%	83	1.20%	93.8%	62.7%
Lincoln Medical Center	18	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	19	0.00%	100.0%	47.4%
Livingston Regional Hospital	35	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	35	5.71%	97.1%	40.0%
Maury Regional Hospital	131	94.7%	99.2%	100.0%	100.0%	100.0%	100.0%	133	2.26%	88.8%	57.4%
McKenzie Regional Hospital	30	93.3%	93.3%	100.0%	100.0%	100.0%	100.0%	27	3.70%	86.2%	55.2%
Methodist Healthcare-Germantown	401	97.0%	99.0%	97.5%	97.8%	99.8%	100.0%	408	1.23%	93.3%	9.9%
Methodist Hospital-South	54	94.4%	96.2%	100.0%	100.0%	100.0%	100.0%	53	0.00%	86.2%	28.8%
Methodist Med Ctr Oak Ridge	34	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	27	18.52%	76.9%	14.8%
Metro Nashville General Hosp	42	90.5%	90.5%	100.0%	100.0%	100.0%	100.0%	45	2.22%	82.2%	84.4%
Morristown-Hamblen Healthcare	79	100.0%	100.0%	97.5%	97.5%	100.0%	100.0%	75	1.33%	100.0%	78.7%
Newport Medical Center	13	100.0%	100.0%	92.3%	92.3%	100.0%	100.0%	13	0.00%	100.0%	23.1%
Northcrest Medical Center	50	96.0%	96.0%	100.0%	100.0%	100.0%	100.0%	55	10.91%	98.0%	25.5%
Park Ridge East Hospital	163	97.5%	98.1%	95.7%	95.7%	100.0%	100.0%	174	1.15%	92.1%	21.6%
Parkwest Medical Center	118	98.3%	99.1%	98.3%	98.3%	100.0%	100.0%	119	2.52%	97.4%	84.0%
Regional Hospital Of Jackson	17	88.2%	88.2%	94.1%	94.1%	100.0%	100.0%	16	6.25%	94.1%	76.5%
Regional Med Ctr At Memphis	294	93.2%	97.5%	95.9%	96.6%	99.0%	100.0%	315	0.63%	90.8%	16.7%
River Park Hospital								33	0.00%	97.1%	58.8%
Riverview Regional Medical Center	1	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	1	0.00%	100.0%	100.0%
Saint Thomas Rutherford Hospital	281	97.5%	99.3%	100.0%	100.0%	100.0%	100.0%	286	1.40%	87.1%	69.1%
Southern Tn Medical Center	46	97.8%	97.8%	97.8%	97.8%	100.0%	100.0%	50	14.00%	93.3%	48.0%
St Francis Hospital	116	96.6%	99.1%	99.1%	99.1%	100.0%	100.0%	114	2.63%	99.1%	42.6%
St Francis Hospital - Bartlett	32	96.9%	96.9%	100.0%	100.0%	100.0%	100.0%	33	6.06%	81.8%	57.6%

*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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St. Thomas Midtown	524	98.3%	99.2%	97.7%	98.3%	99.4%	99.8%	529	1.89%	91.9%	70.1%
Stonecrest Medical Center	109	99.1%	100.0%	98.2%	98.2%	100.0%	100.0%	106	1.89%	66.7%	40.7%
Summit Medical Center	91	100.0%	100.0%	97.8%	97.8%	100.0%	100.0%	91	3.30%	64.0%	62.0%
Sumner Regional Medical Center	57	96.5%	100.0%	100.0%	100.0%	100.0%	100.0%	57	3.51%	98.2%	35.1%
Sweetwater Hospital Assoc	21	85.7%	85.7%	100.0%	100.0%	100.0%	100.0%	22	0.00%	100.0%	72.7%
Takoma Regional Hospital	31	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	34	5.88%	97.0%	55.9%
Tennova Healthcare Harton-Tullahoma	45	97.8%	100.0%	100.0%	100.0%	100.0%	100.0%	46	0.00%	97.8%	29.8%
Tennova Healthcare-Clarksville	9 164	95.1%	97.5%	99.4%	100.0%	100.0%	100.0%	171	8.77%	84.5%	48.6%
Tennova Healthcare-Cleveland	108	93.5%	95.3%	95.4%	95.4%	100.0%	100.0%	117	5.98%	84.3%	74.4%
Tennova Healthcare-Lebanon	54	94.4%	96.2%	98.1%	98.1%	100.0%	100.0%	46	13.04%	100.0%	58.7%
Tennova Physicians Regional Medical Center	145	98.6%	100.0%	99.3%	100.0%	100.0%	100.0%	142	0.70%	97.2%	20.7%
Tennova Turkey Creek Medical Center	54	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	55	1.82%	94.5%	16.4%
The Farm Midwifery Center	1							1	0.00%	^	0.0%
U T Memorial Hospital	158	92.4%	99.3%	94.9%	94.9%	100.0%	100.0%	299	3.01%	84.9%	0.0%
Vanderbilt University Hospital-NICU								151	2.65%	82.8%	59.6%
Vanderbilt University Medical Center	436	87.8%	97.2%	97.2%	98.1%	99.3%	99.8%	355	0.28%	99.7%	48.2%
Volunteer Community Hospital								32	9.38%	96.8%	71.9%
Wellmont Bristol Regional Med	66	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	66	24.24%	76.8%	60.9%
Wellmont Holston Valley Hosp	80	87.5%	94.6%	97.5%	97.5%	100.0%	100.0%	76	0.00%	100.0%	25.0%
Williamson Medical Center	139	100.0%	100.0%	99.3%	99.3%	100.0%	100.0%	141	0.71%	89.9%	22.7%
Womens Wellness & Maternity	3	100.0%	100.0%	100.0%	100.0%	66.7%	100.0%	2	0.00%	0.0%	0.0%

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