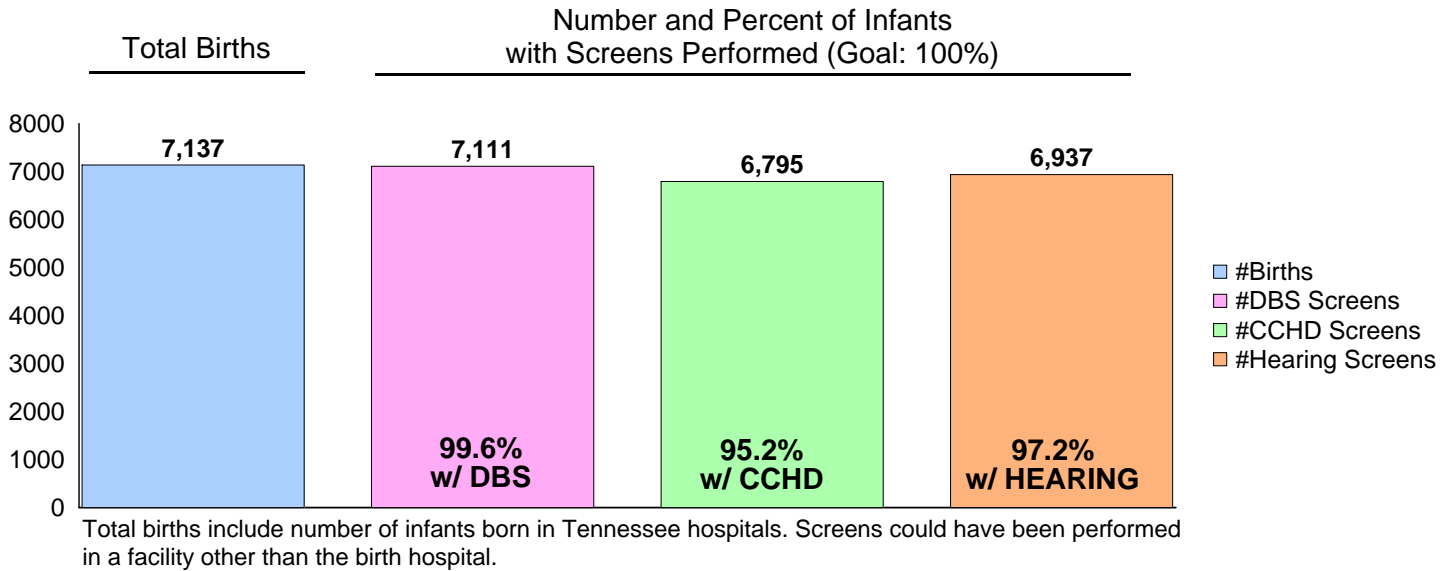


# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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.

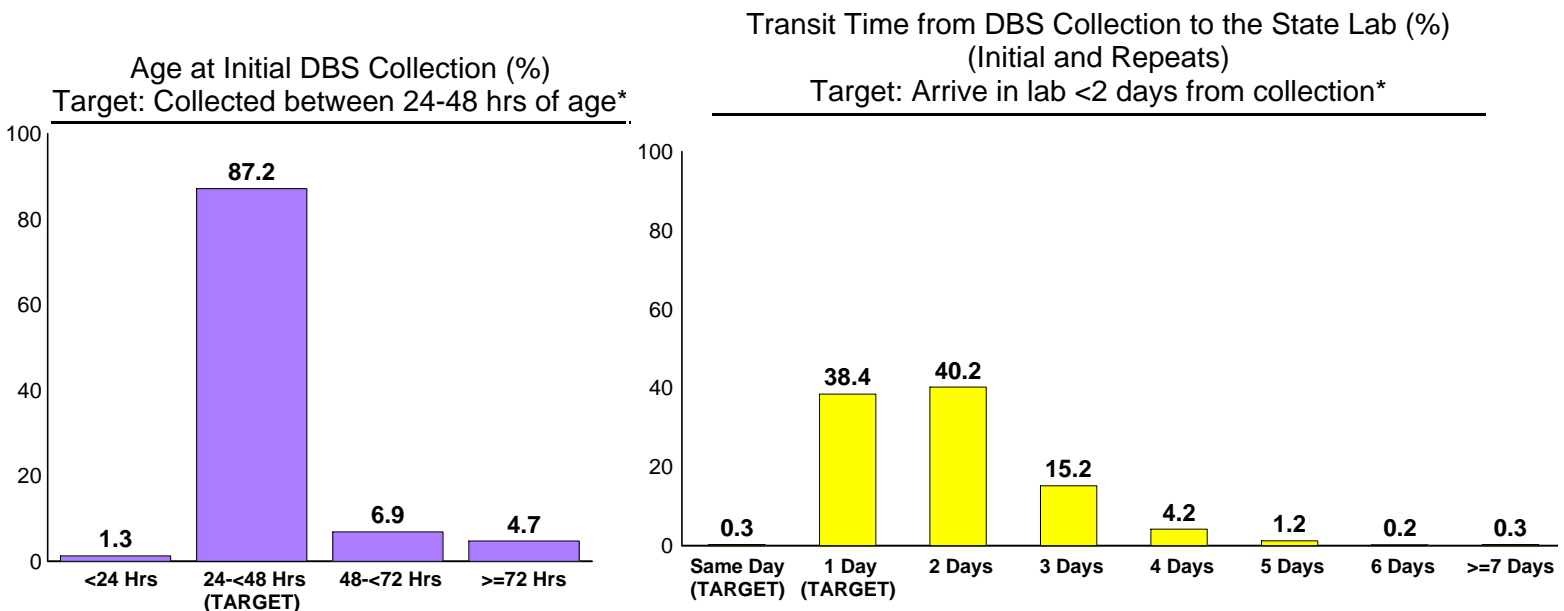
## Screens Performed for Date of BIRTH Range: 6/1/2015 - 6/30/2015



## Unsatisfactory Specimen Rate for Date of RECEIPT Range: 6/1/2015 - 6/30/2015

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 2.49% (Goal <1%)

## Age at Collection and Transit Time Rates for Date of COLLECTION Range: 6/1/2015 - 6/30/2015



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 6/1/2015 - 6/30/2015

Name of Birthing or Submitting Facility	Number of Births*	Critical Congenital Heart Disease Screen (Target 100%)*	Hearing Screen (Target 100%)*	Dried Blood Spot (DBS) (Target 100%)*	Unsatisfactory DBS Specimens (Target <1%)**	DBS Collected 24-48hrs of Age (Target 100%)+	DBS Transit Time <2 Days from Collection (Target 100%)++
All Tennessee Hospitals	7,137	95.2%	97.2%	99.6%	2.49%	87.2%	38.7%
Athens Regional Medical Center	31	100.0%	100.0%	100.0%	0.00%	86.7%	77.4%
Baptist Mem Hosp-Union City	25	88.0%	96.0%	100.0%	4.00%	95.8%	76.9%
Baptist Memorial Hosp Memphis	402	94.3%	97.5%	99.8%	1.59%	98.2%	14.1%
Baptist Memorial Hospital-Tipton	34	91.2%	97.1%	100.0%	3.13%	96.9%	54.5%
Blanchfield Army Community Hospital	174	97.7%	96.6%	100.0%	1.70%	92.8%	5.2%
Blount Memorial Hospital	69	98.6%	100.0%	100.0%	0.00%	98.4%	11.1%
Centennial Medical Center	297	93.6%	95.6%	99.3%	4.21%	55.8%	72.4%
Cookeville Regional Medical	125	98.4%	100.0%	100.0%	1.64%	95.9%	63.4%
Crockett Hospital	35	91.4%	82.9%	100.0%	9.68%	97.0%	8.3%
Cumberland Medical Center	67	98.5%	98.5%	100.0%	0.00%	96.8%	42.9%
Dyersburg Regional Medical Center	42	95.2%	97.6%	100.0%	2.86%	92.1%	76.3%
East Tennessee Children's Hospital	--	--	--	--	1.33%	16.1%	38.8%
Erlanger East Women's Services	213	98.1%	100.0%	100.0%	0.51%	88.9%	34.9%
Erlanger Medical Center	233	82.8%	95.3%	99.1%	3.99%	81.9%	61.6%
Franklin Woods Community Hospital	88	97.7%	98.9%	100.0%	3.45%	89.3%	36.0%
Ft Sanders Regional Med Ctr	227	94.7%	96.5%	99.6%	4.15%	97.9%	20.0%
Gateway Medical Center	169	97.0%	96.4%	99.4%	6.41%	90.7%	41.8%
Hardin Co General Hospital	37	100.0%	100.0%	100.0%	6.06%	82.1%	0.0%
Hartson Regional Medical Center	53	92.5%	98.1%	100.0%	2.17%	91.1%	56.5%
Hendersonville Medical Center	92	96.7%	98.9%	98.9%	0.00%	94.1%	80.2%
Henry County Medical Center	34	100.0%	100.0%	100.0%	3.03%	100.0%	63.9%
Hillside Hospital	10	100.0%	100.0%	100.0%	22.22%	62.5%	87.5%
Horizon Medical Center	42	100.0%	97.6%	100.0%	2.56%	82.1%	66.7%
Indian Path Medical Center	76	93.4%	97.4%	100.0%	0.00%	96.9%	46.9%
Infinity Birthing Center	8	87.5%	75.0%	100.0%	0.00%	87.5%	12.5%
Jackson-Madison Co Gen Hosp	237	96.6%	97.0%	100.0%	0.81%	86.0%	20.4%
Jellico Community Hospital	19	100.0%	100.0%	100.0%	0.00%	94.1%	16.7%
Johnson City Medical Center	118	92.4%	93.2%	100.0%	0.99%	97.2%	9.0%
Johnson City Medical Center-NICU	--	--	--	--	3.70%	60.0%	13.3%
Laughlin Memorial Hospital	13	100.0%	100.0%	100.0%	0.00%	100.0%	30.8%
LeBonheur Children's Hospital	--	--	--	--	4.35%	60.0%	7.4%
LeConte Medical Center	74	91.9%	91.9%	100.0%	2.94%	98.6%	6.8%
Lincoln Medical Center	20	100.0%	100.0%	100.0%	0.00%	100.0%	36.8%
Lisa Ross Birth And Womens Center	13	100.0%	84.6%	100.0%	0.00%	23.1%	28.6%
Livingston Regional Hospital	20	95.0%	95.0%	100.0%	0.00%	89.5%	23.8%
Maury Regional Hospital	113	97.3%	99.1%	100.0%	10.00%	84.3%	53.1%
McKenzie Regional Hospital	35	100.0%	97.1%	100.0%	3.13%	100.0%	25.8%
McNairy Regional Hospital	11	90.9%	100.0%	100.0%	0.00%	88.9%	0.0%
Methodist Healthcare-Germantown	379	97.4%	96.6%	98.9%	1.66%	86.3%	11.4%
Methodist Hospital-South	61	95.1%	98.4%	100.0%	5.77%	84.7%	33.9%
Methodist Med Ctr Oak Ridge	48	97.9%	95.8%	97.9%	9.76%	82.1%	9.8%
Metro Nashville General Hosp	49	91.8%	98.0%	100.0%	2.17%	44.9%	59.2%
Morristown-Hamblen Healthcare	71	97.2%	98.6%	100.0%	1.52%	95.5%	81.2%
Newport Medical Center	25	100.0%	100.0%	100.0%	0.00%	100.0%	17.4%
Northcrest Medical Center	47	95.7%	93.6%	100.0%	2.33%	91.3%	33.3%
Other Non-Birthing Hospitals	1	100.0%	100.0%	100.0%	^	^	^
Park Ridge East Hospital	150	96.7%	96.0%	100.0%	2.58%	88.7%	39.7%
Parkwest Medical Center	141	99.3%	99.3%	100.0%	0.77%	96.2%	84.2%

\*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 RECEIPT 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  
6/1/2015 - 6/30/2015

Name of Birthing or Submitting Facility	Number of Births*	Critical Congenital Heart Disease Screen (Target 100%)*	Hearing Screen (Target 100%)*	Dried Blood Spot (DBS) (Target 100%)*	Unsatisfactory DBS Specimens (Target <1%)**	DBS Collected 24-48hrs of Age (Target 100%)+	DBS Transit Time <2 Days from Collection (Target 100%)++
Regional Hospital Of Jackson	38	97.4%	100.0%	100.0%	0.00%	100.0%	44.4%
Regional Med Ctr At Memphis	298	94.6%	93.6%	98.7%	0.67%	73.2%	0.3%
River Park Hospital	34	100.0%	88.2%	100.0%	3.13%	94.3%	51.4%
Riverview Regional Medical Center	4	100.0%	100.0%	100.0%	0.00%	75.0%	0.0%
Saint Thomas Rutherford Hospital	235	97.0%	97.0%	100.0%	0.91%	91.7%	72.7%
Skyridge Medical Center	89	95.5%	100.0%	100.0%	0.00%	81.5%	61.9%
Southern Tn Medical Center	43	93.0%	90.7%	97.7%	2.94%	94.7%	27.5%
St Francis Hospital	104	96.2%	96.2%	99.0%	4.30%	96.0%	31.7%
St Francis Hospital - Bartlett	59	98.3%	94.9%	100.0%	0.00%	87.5%	44.6%
St. Thomas Midtown	557	98.2%	99.1%	99.8%	1.94%	92.0%	56.2%
Stonecrest Medical Center	90	97.8%	97.8%	98.9%	0.00%	76.3%	49.4%
Summit Medical Center	107	97.2%	100.0%	100.0%	2.75%	71.8%	60.4%
Sumner Regional Medical Center	55	100.0%	100.0%	100.0%	10.00%	98.0%	56.9%
Sweetwater Hospital Assoc	19	100.0%	100.0%	100.0%	5.56%	100.0%	50.0%
Takoma Regional Hospital	25	100.0%	96.0%	100.0%	0.00%	100.0%	45.5%
Tennova Physicians Regional Medical Center	124	98.4%	100.0%	100.0%	4.10%	95.9%	0.0%
The Farm Midwifery Center	3	66.7%	0.0%	66.7%	50.00%	0.0%	0.0%
Turkey Creek Medical Center	42	100.0%	100.0%	100.0%	15.79%	79.5%	33.3%
U T Memorial Hospital	263	80.2%	96.2%	98.5%	1.74%	82.2%	0.0%
University Medical Center	63	90.5%	100.0%	100.0%	1.79%	96.6%	25.4%
Vanderbilt University Hospital-NICU	--	--	--	--	2.46%	80.8%	73.5%
Vanderbilt University Medical Center	329	94.8%	97.3%	100.0%	1.43%	97.4%	58.9%
Volunteer Community Hospital	28	96.4%	100.0%	100.0%	0.00%	100.0%	60.0%
Wellmont Bristol Regional Med	57	98.2%	100.0%	100.0%	1.92%	55.4%	64.3%
Wellmont Holston Valley Hosp	90	80.0%	96.7%	100.0%	7.37%	96.6%	37.2%
Williamson Medical Center	151	100.0%	100.0%	100.0%	0.70%	85.1%	34.2%
Womens Wellness & Maternity	2	100.0%	100.0%	100.0%	0.00%	0.0%	0.0%

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