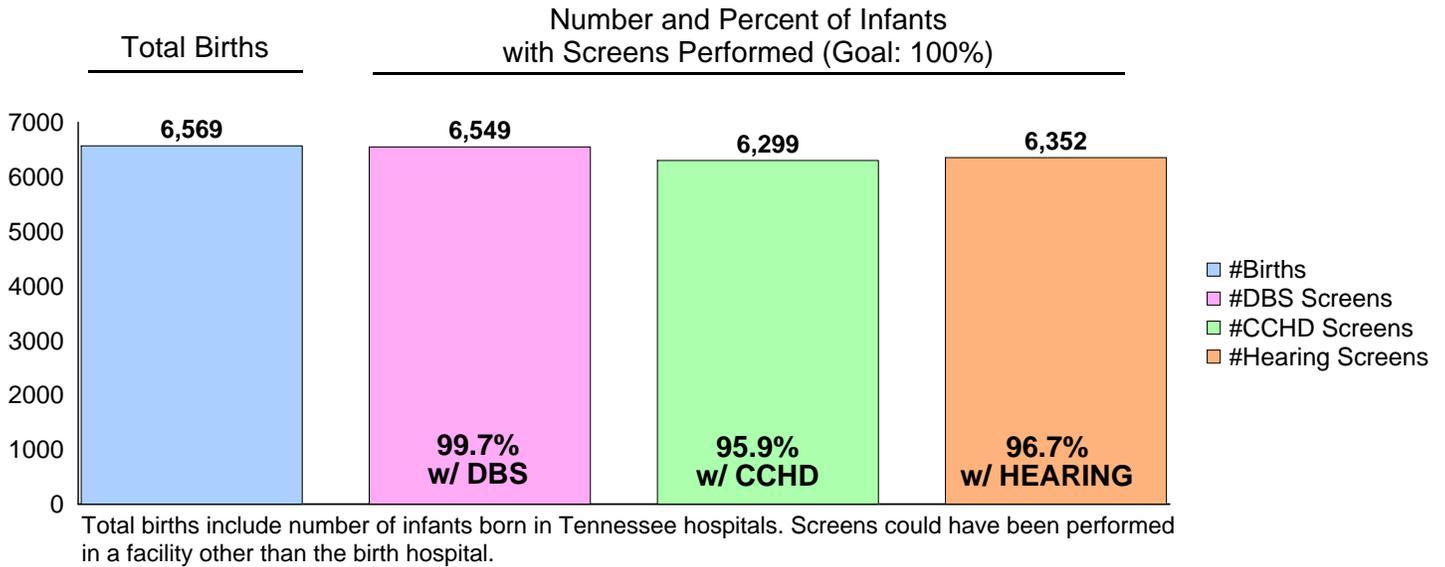


# Tennessee Newborn Screening Program Report for STATE OF TENNESSEE (Hospitals Only)

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.

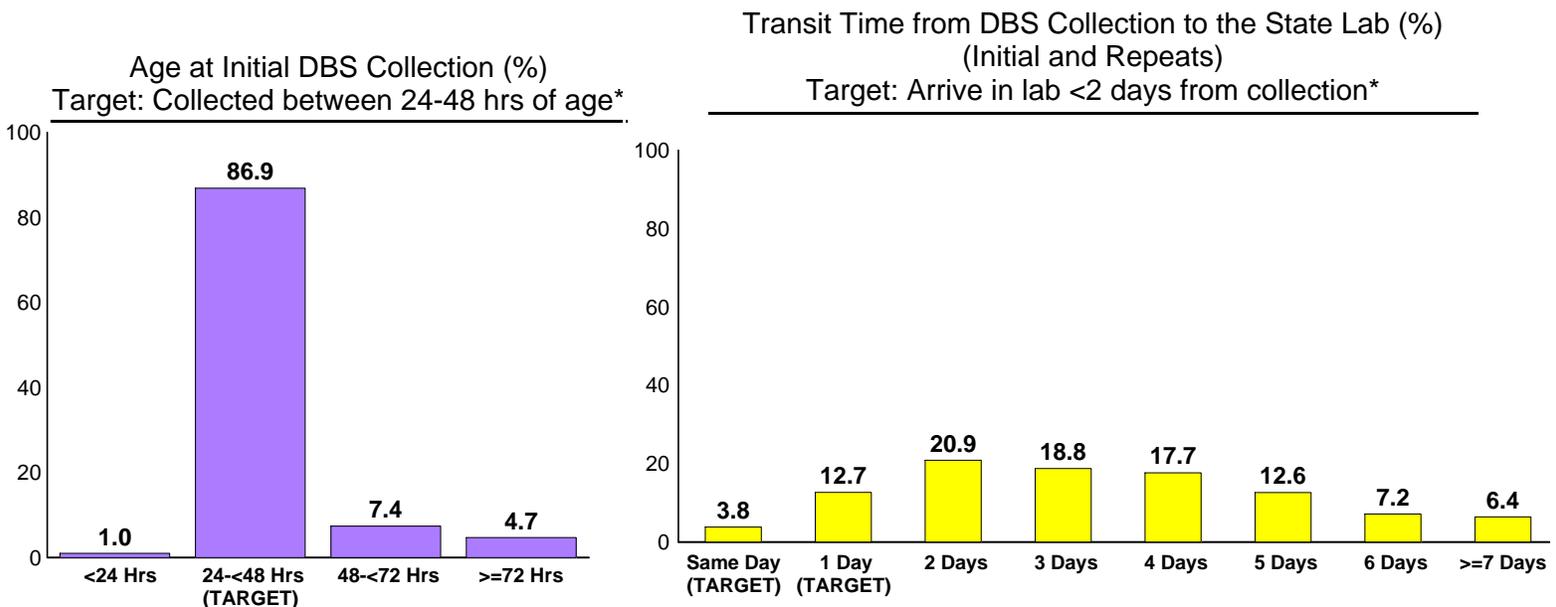
## Screens Performed for Date of BIRTH Range: 2/1/2015 - 2/28/2015



## Unsatisfactory Specimen Rate for Date of RECEIPT Range: 2/1/2015 - 2/28/2015

The unsatisfactory specimen rate of the DBS submitted for the State (hospitals only): 2.47% (Goal <1%)

## Age at Collection and Transit Time Rates for Date of COLLECTION Range: 2/1/2015 - 2/28/2015



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 2/1/2015 - 2/28/2015

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	6,569	95.9%	96.7%	99.7%	2.47%	86.9%	16.5%
Methodist Med Ctr Oak Ridge	43	95.3%	93.0%	100.0%	10.00%	75.0%	7.5%
Blount Memorial Hospital	53	96.2%	96.2%	100.0%	0.00%	98.0%	7.8%
Skyridge Medical Center	74	97.3%	100.0%	100.0%	1.45%	92.9%	35.7%
Jellico Community Hospital	18	100.0%	100.0%	100.0%	0.00%	100.0%	0.0%
McKenzie Regional Hospital	26	100.0%	100.0%	100.0%	3.57%	88.9%	0.0%
Newport Medical Center	14	100.0%	100.0%	100.0%	0.00%	100.0%	0.0%
Harton Regional Medical Center	63	100.0%	98.4%	100.0%	7.02%	95.4%	0.0%
Cumberland Medical Center	49	98.0%	100.0%	100.0%	2.56%	98.0%	0.0%
Metro Nashville General Hosp	35	100.0%	91.4%	100.0%	0.00%	45.7%	42.9%
St. Thomas Midtown	514	98.8%	99.4%	99.8%	1.93%	91.1%	47.1%
Vanderbilt University Hospital-NICU	--	--	--	--	0.85%	77.3%	68.5%
Vanderbilt University Medical Center	344	93.9%	95.9%	99.7%	0.00%	97.8%	60.6%
Summit Medical Center	86	96.5%	100.0%	100.0%	1.20%	65.5%	5.7%
Centennial Medical Center	272	96.0%	91.2%	99.6%	0.00%	52.2%	71.9%
Baptist Dekalb Hospital	1	0.0%	100.0%	100.0%	^	^	^
Horizon Medical Center	33	97.0%	97.0%	100.0%	6.45%	81.8%	24.2%
Dyersburg Regional Medical Center	38	86.8%	94.7%	100.0%	0.00%	84.4%	0.0%
Southern Tn Medical Center	33	100.0%	93.9%	100.0%	0.00%	73.3%	0.0%
Hillside Hospital	11	90.9%	90.9%	100.0%	0.00%	63.6%	0.0%
Laughlin Memorial Hospital	16	100.0%	100.0%	100.0%	6.67%	100.0%	0.0%
Takoma Regional Hospital	25	100.0%	96.0%	100.0%	0.00%	95.8%	0.0%
Morristown-Hamblen Healthcare	100	96.0%	95.0%	97.0%	5.15%	95.7%	37.2%
Erlanger Medical Center	196	90.3%	91.3%	100.0%	3.96%	90.3%	0.0%
Erlanger East Women's Services	200	100.0%	99.0%	100.0%	3.35%	89.9%	0.0%
Park Ridge East Hospital	153	96.7%	93.5%	100.0%	2.53%	76.5%	9.8%
Hardin Co General Hospital	17	100.0%	100.0%	100.0%	0.00%	93.3%	0.0%
Henry County Medical Center	33	97.0%	97.0%	97.0%	2.70%	90.9%	0.0%
Lisa Ross Birth And Womens Center	5	100.0%	100.0%	100.0%	20.00%	100.0%	0.0%
U T Memorial Hospital	247	79.8%	93.9%	98.4%	1.90%	81.9%	1.1%
Ft Sanders Regional Med Ctr	202	97.0%	98.0%	100.0%	3.37%	96.7%	7.0%
Tennova Physicians Regional Medical Center	130	96.2%	98.5%	100.0%	2.50%	94.5%	0.0%
East Tennessee Children's Hospital	--	--	--	--	1.96%	7.9%	14.5%
Parkwest Medical Center	127	96.9%	98.4%	100.0%	0.00%	100.0%	15.4%
Turkey Creek Medical Center	51	100.0%	100.0%	100.0%	1.89%	86.5%	0.0%
Crockett Hospital	30	96.7%	96.7%	96.7%	3.70%	100.0%	0.0%
The Farm Midwifery Center	2	100.0%	50.0%	100.0%	0.00%	0.0%	0.0%
Lincoln Medical Center	21	95.2%	100.0%	100.0%	0.00%	95.0%	14.3%
Athens Regional Medical Center	40	97.5%	87.5%	100.0%	5.26%	92.9%	0.0%
McNairy Regional Hospital	10	90.0%	100.0%	100.0%	0.00%	90.0%	0.0%
Jackson-Madison Co Gen Hosp	209	96.2%	97.1%	99.0%	1.33%	83.4%	20.4%
Regional Hospital Of Jackson	48	97.9%	95.8%	100.0%	7.32%	95.8%	0.0%
Maury Regional Hospital	114	97.4%	98.2%	100.0%	0.92%	84.8%	17.0%
Womens Wellness & Maternity	2	100.0%	100.0%	100.0%	0.00%	0.0%	0.0%
Sweetwater Hospital Assoc	20	100.0%	95.0%	100.0%	0.00%	100.0%	0.0%
Blanchfield Army Community Hospital	135	99.3%	99.3%	100.0%	5.11%	93.1%	1.5%
Gateway Medical Center	161	98.1%	97.5%	100.0%	3.11%	88.5%	20.6%
Baptist Mem Hosp-Union City	22	100.0%	100.0%	100.0%	4.55%	95.2%	0.0%
Livingston Regional Hospital	37	100.0%	100.0%	100.0%	2.86%	100.0%	8.3%

\*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  
2/1/2015 - 2/28/2015

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%)++
Cookeville Regional Medical	107	96.3%	97.2%	100.0%	5.56%	96.5%	0.0%
Infinity Birthing Center	8	100.0%	37.5%	100.0%	10.00%	66.7%	22.2%
Northcrest Medical Center	30	100.0%	100.0%	100.0%	6.25%	93.1%	0.0%
Saint Thomas Rutherford Hospital	240	94.2%	97.9%	100.0%	0.90%	90.2%	0.0%
Stonecrest Medical Center	88	97.7%	98.9%	100.0%	7.23%	66.7%	0.0%
LeConte Medical Center	51	98.0%	96.1%	100.0%	5.56%	88.2%	0.0%
Regional Med Ctr At Memphis	279	97.8%	96.4%	99.6%	3.82%	73.6%	0.0%
LeBonheur Children's Hospital	--	--	--	--	0.00%	45.0%	0.0%
Methodist Healthcare-Germantown	351	97.4%	97.2%	99.7%	2.15%	87.5%	0.3%
Methodist Hospital-South	58	98.3%	98.3%	98.3%	0.00%	91.1%	0.0%
St Francis Hospital	111	94.6%	95.5%	99.1%	1.72%	93.9%	22.1%
Baptist Memorial Hosp Memphis	347	93.9%	95.7%	100.0%	1.98%	97.6%	9.9%
St Francis Hospital - Bartlett	53	100.0%	100.0%	100.0%	5.45%	84.0%	0.0%
Riverview Regional Medical Center	4	100.0%	100.0%	100.0%	0.00%	100.0%	0.0%
Wellmont Bristol Regional Med	73	98.6%	97.3%	100.0%	15.49%	70.1%	37.7%
Wellmont Holston Valley Hosp	84	83.3%	96.4%	100.0%	2.04%	98.8%	12.0%
Indian Path Medical Center	53	98.1%	96.2%	100.0%	2.08%	94.1%	0.0%
Sumner Regional Medical Center	51	94.1%	100.0%	100.0%	0.00%	89.4%	2.0%
Hendersonville Medical Center	76	98.7%	100.0%	100.0%	4.05%	88.9%	6.8%
Baptist Memorial Hospital-Tipton	34	94.1%	94.1%	100.0%	8.57%	100.0%	0.0%
Other Non-Birthing Hospitals	1	100.0%	100.0%	100.0%	^	^	^
River Park Hospital	28	96.4%	100.0%	100.0%	0.00%	100.0%	0.0%
Franklin Woods Community Hospital	89	97.8%	97.8%	100.0%	1.39%	92.9%	0.0%
Johnson City Medical Center	92	91.3%	93.5%	98.9%	0.00%	95.6%	6.5%
Johnson City Medical Center-NICU	--	--	--	--	0.00%	75.0%	0.0%
Volunteer Community Hospital	29	100.0%	96.6%	100.0%	0.00%	90.6%	37.5%
Williamson Medical Center	121	98.3%	97.5%	99.2%	0.00%	92.2%	17.2%
University Medical Center	51	98.0%	98.0%	100.0%	2.56%	100.0%	0.0%

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