January 26, 2010

Cindy Perry, Director
Select Committee on Children and Youth
320 Sixth Avenue North
Rachel Jackson Building, 7th Floor
Nashville, TN 37243-0186

Dear Ms. Perry:

The Department of Health is please to provide you a copy of the Tennessee Department of Healthy Start Annual Report – 2009. This report has also been made available via the Internet at http://health.state.tn.us/Downloads/HealthStartAnnualReport09.pdf.

The healthy start program focuses on home visitation and counseling services, for the purpose of improving family functioning and eliminating abuse and neglect for infants and young children within families identified as high risk.

In accordance with T.C.A.37-3-703 (d), the Department shall make available non-identifying information about healthy start participants in an annual report to the governor, the chair of the general welfare, health and human resources committee of the senate, the chair of the health and human resources committee of the house of representatives, and the chair of the select committee on children and youth.

Thank you for your consideration of this report, and please do not hesitate to contact me if you have any questions.

Sincerely,

Susan R. Cooper, MSN, RN
Commissioner

Enclosure
January 26, 2010

The Honorable Joe Armstrong, Chair
House Health and Human Resources Committee
25 Legislative Plaza
Nashville, TN 37243

Dear Representative Armstrong:

The Department of Health is pleased to provide you a copy of the Tennessee Department of Healthy Start Annual Report – 2009. This report has also been made available via the Internet at http://health.state.tn.us/Downloads/HealthStartAnnualReport089.pdf.

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Commissioner

Enclosure
January 26, 2010

The Honorable Rusty Crowe, Chair
Senate General Welfare, Health and Human Resources Committee
8 Legislative Plaza
Nashville, TN 37243

Dear Senator Crowe:

The Department of Health is please to provide you a copy of the Tennessee Department of Healthy Start Annual Report – 2009. This report has also been made available via the Internet at http://health.state.tn.us/Downloads/HealthStartAnnualReport09.pdf.

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Susan R. Cooper, MSN, RN
Commissioner

Enclosure
January 26, 2010

The Honorable Phil Bredesen
Governor
State Capitol
1st Floor
Nashville, TN 37243

Dear Governor Bredesen:

The Department of Health is pleased to provide you a copy of the *Tennessee Department of Healthy Start Annual Report – 2009*. This report has also been made available via the Internet at [http://health.state.tn.us/Downloads/HealthStartAnnualReport09.pdf](http://health.state.tn.us/Downloads/HealthStartAnnualReport09.pdf).

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Susan R. Cooper, MSN, RN
Commissioner

Enclosure
Healthy Start
Annual Report to the Legislature

July 1, 2008 – June 30, 2009

Tennessee Department of Health
Maternal and Child Health
425 Fifth Ave. North
5th Floor, Cordell Hull Building
Nashville, TN 37243
(615) 741-0329
TENNESSEE HEALTHY START

Tennessee has developed, implemented, and continues to coordinate the Healthy Start pilot programs in accordance with TCA 37-3-703. The program provides home visiting and counseling services in 30 counties to high risk families with the goal to improve family functioning and reduce abuse/neglect of infants and young children. Families voluntarily participate in the program and services can be provided until the child’s sixth birthday.

The Tennessee Healthy Start program is modeled after the nationally recognized Hawaii Healthy Start program which has demonstrated effectiveness in reducing child abuse and neglect, increasing immunization rates, increasing prenatal care and promoting child development\(^1\).

Program Results for FY 2008-2009
(1) Number of Families Receiving Services:

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Children</th>
<th>Families</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFD Shelbyville</td>
<td>105</td>
<td>92</td>
</tr>
<tr>
<td>Healthy Start of Clarksville</td>
<td>160</td>
<td>145</td>
</tr>
<tr>
<td>HR McNabb Center</td>
<td>324</td>
<td>268</td>
</tr>
<tr>
<td>Jackson MCGH</td>
<td>179</td>
<td>174</td>
</tr>
<tr>
<td>Le Bonheur CCP</td>
<td>200</td>
<td>187</td>
</tr>
<tr>
<td>Nashville HD</td>
<td>281</td>
<td>244</td>
</tr>
<tr>
<td>Stephens Center</td>
<td>154</td>
<td>134</td>
</tr>
<tr>
<td>UT Martin</td>
<td>150</td>
<td>131</td>
</tr>
<tr>
<td><strong>TOTAL All Sites</strong></td>
<td><strong>1,553</strong></td>
<td><strong>1,375</strong></td>
</tr>
</tbody>
</table>

(2) Number of Visits Provided
The Tennessee Healthy Start program provides home visits, other visits\(^2\), and group sessions in 30 counties to improve family functioning and to prevent child abuse/neglect.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Home Visits</th>
<th>Other Visits</th>
<th>Group Sessions</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFD Shelbyville</td>
<td>1,259</td>
<td>9</td>
<td>10</td>
</tr>
<tr>
<td>Healthy Start of Clarksville</td>
<td>2,440</td>
<td>41</td>
<td>38</td>
</tr>
<tr>
<td>HR McNabb Center</td>
<td>3,720</td>
<td>327</td>
<td>405</td>
</tr>
<tr>
<td>Jackson MCGH</td>
<td>2,430</td>
<td>30</td>
<td>203</td>
</tr>
</tbody>
</table>

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\(^2\) “Other” visits are defined as visits that take place in locations such as the health department clinic, DHS office, or high school.
Le Bonheur CCP     2,791     37     14  
Nashville HD       3,149     136     6   
Stephens Center    1,780     105     75  
UT Martin          2,025     23      0   
**TOTAL All Sites** 19,594    708    751

(3) Number of Children at Risk of Abuse or Neglect Prior to Receiving Services:

The Kempe Family Stress Checklist (KFSC) is a standardized instrument used by the Healthy Start program to determine indicators of stress and elevated risk for child abuse and neglect. Families whose stress scores are at or above the recommended cutoff level of 25 points are offered enrollment in the Healthy Start program. All 1,553 (100%) of the children receiving Healthy Start services were considered at risk for abuse/neglect based on the family KFSC score prior to initiation of service.

Program Objective:
At least 95% of program children served will be free from suspected abuse or neglect.

This measure is an indicator of family functioning in accordance with TCA 37-3-703 (c) (1) and (c) (4). The data for fiscal year 2008-09 indicates that 98.1% (1522/1553) of the 1,553 children active in the program were free from suspected abuse. Thirty-one (31) or 2% (31/1553) enrolled children were reported to the Department of Children’s Services as suspected cases during the fiscal year. The number of children who remain unified with their families and free from abuse/neglect in years one (1), two (2), three (3), and four (4) while receiving project services:

<table>
<thead>
<tr>
<th>Year</th>
<th>% of children</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>99.0%</td>
</tr>
<tr>
<td>2006</td>
<td>99.2%</td>
</tr>
<tr>
<td>2007</td>
<td>99.4%</td>
</tr>
<tr>
<td>2008</td>
<td>98.1%</td>
</tr>
</tbody>
</table>

Program Objective:
At least 95% of program children should be up to date with immunizations by their 2nd birthdates.

In accordance with TCA 37-3-703 (c) (2), 97.3% (479/492) of children at age 2 were up to date on immunizations significantly exceeding the rates for Tennessee (88%) or the nation (71.3%). (CDC National Immunization Survey 2008).
Program Objective:
Enrolled children will receive at least one annual periodic developmental screening.
In accordance with TCA 37-3-703 (c) (3), 100% of enrolled children received at least one developmental screening during the year in accordance with the screening tool guidelines.

Program Objective:
At least 85% of mothers enrolled during the prenatal period will have a healthy birth measured by birth weight of 2,500 grams or more and gestational age of at least 37 wks.

In accordance with TCA 37-3-703 (c) (5), of the 393 births, 87.2% (334/393) weighed 2,500 grams or more and 85% (332/391) were at 37 weeks gestational age or more.

Program Objective:
At least 94% of program mothers will delay a subsequent pregnancy for at least one year (12 months) after a previous birth.

91.2% (791/868) delayed a subsequent pregnancy at least one year; 15.2% (132/868) of program mothers delayed a subsequent pregnancy for more than a year.

COST/ BENEFIT ESTIMATES

Average cost of services provided:
Total DCS Contract: $3,060,100
Total MCH Funding: $510,900
Total Healthy Start funding: $3,571,000

Average cost per child per year: $2,299

Estimated cost of out-of-home placement:
Cost per child in residential care: $126.38/ day
Cost per child in foster care: $24.64/ day

Estimated cost of child in residential care for one year $46,129
Estimated cost of child in foster care for one year: $8,994

Average length of stay in foster care: 28.3 months

3 Tennessee Department of Children’s Services
<table>
<thead>
<tr>
<th>Appendix 1: Tennessee Healthy Start/Healthy Families Program Descriptions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>State</strong></td>
</tr>
<tr>
<td>-----------</td>
</tr>
<tr>
<td><strong>Counties</strong></td>
</tr>
<tr>
<td><strong>Services</strong></td>
</tr>
<tr>
<td><strong>Instruments</strong></td>
</tr>
</tbody>
</table>

**Notes:**
- FAW – Family Assessment Worker
- FSW – Family Support Worker