



# **Correctional Managed Health Care**

## **Quarterly Report FY 2011 First Quarter**

**September 2010 – November 2010**

## **Summary**

This report is submitted in accordance with Rider 41, page V-21, Senate Bill 1, 81<sup>st</sup> Legislature, Regular Session 2009. The report summarizes activity through the first quarter of FY 2011. Following this summary are individual data tables and charts supporting this report.

### ***Background***

During Fiscal Year 2011, approximately \$463.5 million within the TDCJ appropriation has been allocated for funding correctional health care services. This funding included:

- \$422.1M in general revenue appropriations in strategy C.1.8 (Managed Health Care, medical services)
- \$41.4M in general revenue appropriations in strategy C.1.7. (Psychiatric Care).

Of this funding, \$462.8M (99.9%) was allocated for health care services provided by UTMB and TTUHSC. An amount \$669K (0.1%) was allocated for funding of the operation of the Correctional Managed Health Care Committee.

These payments are made directly to the university providers according to their contracts. Benefit reimbursement amounts and expenditures are included in the reported totals provided by the universities.

## ***Report Highlights***

### **Population Indicators**

- Through the first quarter of this fiscal year, the correctional health care program has taken a slight increase in the overall offender population served by the program. The average daily population served through the first quarter of FY 2011 was 152,386. Through this same quarter a year ago (FY 2010), the average daily population was 151,551, an increase of 835 (0.6%). While overall growth was slightly higher, the number of offenders age 55 and over has continued to steadily increase at a greater rate.
- Consistent with the trend for the last several years, the number of offenders in the service population aged 55 or older has continued to rise at a faster rate than the overall population. Through the first quarter of FY 2011, the average number of older offenders in the service population was 12,410. Through this same quarter a year ago (FY 2010), the average number of offenders age 55 and over was 11,574. This represents an increase of 836 or about 7.2% more older offenders than a year ago.
- The overall HIV+ population has remained relatively stable throughout the last few years and continued to remain so through this quarter, averaging 2,403 (or about 1.6% of the population served).
- Two mental health caseload measures have also remained relatively stable:
  - The average number of psychiatric inpatients within the system was 1,928 through the first quarter of FY 2011, as compared to 1,927 through the same quarter a year ago (FY 2010). The inpatient caseload is limited by the number of available inpatient beds in the system.
  - Through the first quarter of FY 2011, the average number of mental health outpatients was 20,025 representing 13.1% of the service population.

### Health Care Costs

- Overall health costs through the first quarter of FY 2011 totaled \$133.1M. This amount was above overall revenues earned by the university providers by \$5,077,039 or 4.0%.
  - UTMB's total revenue through the quarter was \$101.4M. Their expenditures totaled \$105.8M, resulting in a net loss of \$4.4M. On a per offender per day basis, UTMB earned \$9.21 in revenue, but expended \$9.61 resulting in a net loss of \$0.40 per offender per day.
  - TTUHSC's total revenue through the first quarter was \$26.7M. Expenditures totaled \$27.3M, resulting in a net loss of \$643,336. On a per offender per day basis, TTUHSC earned \$9.33 in revenue, but expended \$9.56 resulting in a net loss of \$0.23 per offender per day.
- 
- Examining the health care costs in further detail indicates that of the \$133.1M in expenses reported through the first quarter of the year:
    - Onsite services (those medical services provided at the prison units) comprised \$57.7M representing about 43.3% of the total health care expenses:
      - Of this amount, 79.6% was for salaries and benefits and 20.4% for operating costs.
    - Pharmacy services totaled \$13.1M representing approximately 9.9% of the total expenses:
      - Of this amount 17.3% was for related salaries and benefits, 3.3% for operating costs and 79.4% for drug purchases.
    - Offsite services (services including hospitalization and specialty clinic care) accounted for \$47.2M or 35.4% of total expenses:
      - Of this amount 83.5% was for estimated university provider hospital, physician and professional services; and 16.5% for Freeworld (non-university) hospital, specialty and emergency care.
    - Mental health services totaled \$11.5M or 8.7% of the total costs:
      - Of this amount, 97.2% was for mental health staff salaries and benefits, with the remaining 2.8% for operating costs.
    - Indirect support expenses accounted for \$3.6M and represented 2.7% of the total costs.

- The total cost per offender per day for all health care services statewide through the first quarter of FY 2011 was \$9.60. The average cost per offender per day for the prior four fiscal years was \$8.94. As a point of reference healthcare costs was \$7.64 per day in FY03. This would equate to a 25.7% increase since FY03 or approximately 3.7% increase per year average, well below the national average.
  - For UTMB, the cost per offender per day was \$9.61. This is higher than the average cost per offender per day for the last four fiscal years of \$9.02.
  - For TTUHSC, the cost per offender per day was \$9.56. This is higher than the average cost per offender per day for the last four fiscal years of \$8.69.
  - Differences in cost between UTMB and TTUHSC relate to the differences in mission, population assigned and the acuity level of the offender patients served.

### **Aging Offenders**

- As consistently noted in prior reports, the aging of the offender population has a demonstrated impact on the resources of the health care system. Offenders age 55 and older access the health care delivery system at a much higher level and frequency than younger offenders:
  - Encounter data through the first quarter of FY 2011 indicates that offenders aged 55 and over had a documented encounter with medical staff just under three times as often as those under age 55.
  - An examination of hospital admissions by age category found that through this quarter of FY 2011, hospital costs received to date for charges incurred this fiscal year for offenders over age 55 totaled approximately \$974 per offender. The same calculation for offenders under age 55 totaled about \$176. In terms of hospitalization, the older offenders were utilizing health care resources at a rate of more than five times higher than the younger offenders. While comprising about 8.1% of the overall service population, offenders age 55 and over account for more than 32.9% of the hospitalization costs received to date.
  - A third examination of dialysis costs found that, proportionately, older offenders are represented six times more often in the dialysis population than younger offenders. Dialysis costs continue to be significant, averaging about \$21.2K per patient per year. Providing medically necessary dialysis treatment for an average of 199 patients through the first quarter of FY2011 cost \$1,059,487.

### **Drug Costs**

- Total drug costs through the first quarter of FY 2011 totaled \$10.6M.
  - Pharmaceutical costs related to HIV care continue to be the largest single component of pharmacy expenses.
    - Through this quarter, \$4.3M in costs (or just over \$1.4M per month) for HIV antiretroviral medication costs were experienced. This represents 41.0% of the total drug cost during this time period.
    - Expenses for psychiatric drugs are also being tracked, with approximately \$0.5M being expended for psychiatric medications through the first quarter, representing 4.6% of the overall drug cost.
    - Another pharmacy indicator being tracked is the cost related to Hepatitis C therapies. These costs were \$0.5M and represented about 4.7% of the total drug cost.

### ***Reporting of Fund Balances***

- In accordance with Rider 41, page V-21, Senate Bill 1, 81st Legislature, Regular Session 2009, both the University of Texas Medical Branch and Texas Tech University Health Sciences Center are required to report if they hold any monies in reserve for correctional managed health care. UTMB reports that they hold no such reserves and report a total net shortfall of \$4,443,703 through this quarter. TTUHSC reports that they hold no such reserves and report a total net shortfall of \$643,336.
- A summary analysis of the ending balances, revenue and payments through the first quarter for all CMHCC accounts is included in this report. That summary indicates that the net unencumbered balance on all CMHCC accounts on November 30, 2010 was \$98,669.83 due to CMHCC Operating Account personnel changes as compared to budget allocations.
- The FY 2010 unencumbered ending fund balance, as of August 31, 2010, was \$100,661.14. The total amount of this FY 2010 fund balance was lapsed back to the State General Revenue Fund in November 2010, as required by Rider 61.

### ***Financial Monitoring***

Detailed transaction level data from both providers is being tested on a monthly basis to verify reasonableness, accuracy, and compliance with policies, procedures, and contractual requirements.

The testing of detail transactions performed on TTUHSC's financial information for September through November, 2010, resulted in no discrepancies and found all tested transactions to be verified.

The testing of detail transactions performed on UTMB's financial information for September through November, 2010, resulted in one discrepancy and found all tested transactions to be verified except one.

### ***Concluding Notes***

The combined operating shortfall for the university providers through the first quarter of FY 2011 is \$5,077,039. The university providers are continuing to monitor their expenditures closely, while seeking additional opportunities to reduce costs in order to minimize any future operating losses.

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**Table 1  
Correctional Managed Health Care  
FY 2011 Budget Allocations**

**Distribution of Funds**

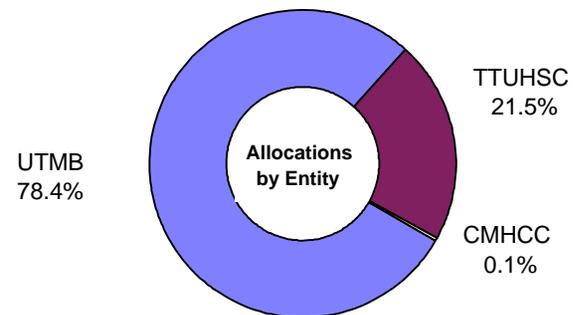
<u>Allocated to</u>	<u>FY 2011</u>
<b>University Providers</b>	
<b>The University of Texas Medical Branch</b>	
Medical Services	\$335,082,478
Mental Health Services	\$28,084,575
Subtotal UTMB	\$363,167,053
<b>Texas Tech University Health Sciences Center</b>	
Medical Services	\$86,336,373
Mental Health Services	\$13,286,944
Subtotal TTUHSC	\$99,623,317
<b>SUBTOTAL UNIVERSITY PROVIDERS</b>	
	\$462,790,370
<b>Correctional Managed Health Care Committee</b>	\$669,128
<b>TOTAL DISTRIBUTION</b>	<b>\$463,459,498</b>

**Source of Funds**

<u>Source</u>	<u>FY 2011</u>
<b>Legislative Appropriations</b>	
SB 1, Article V, TDCJ Appropriations	
Strategy C.1.8. Managed Health Care	\$422,087,979
Strategy C.1.7 Psychiatric Care	\$41,371,519
<b>TOTAL</b>	<b>\$463,459,498</b>

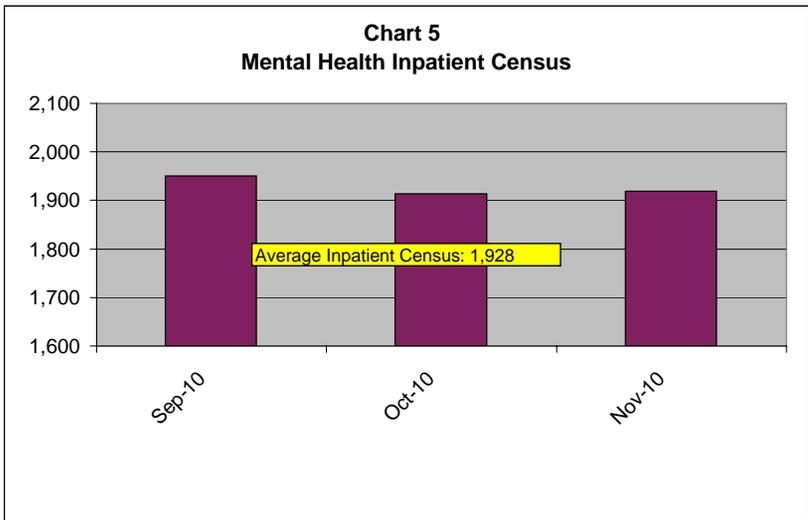
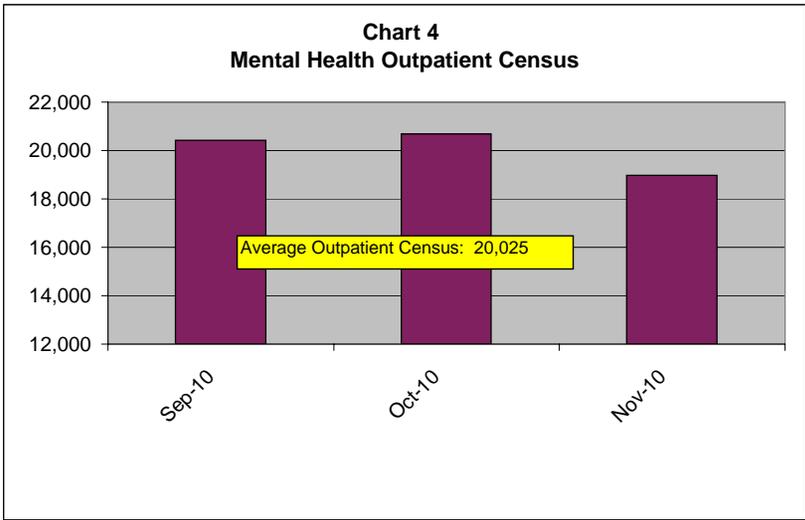
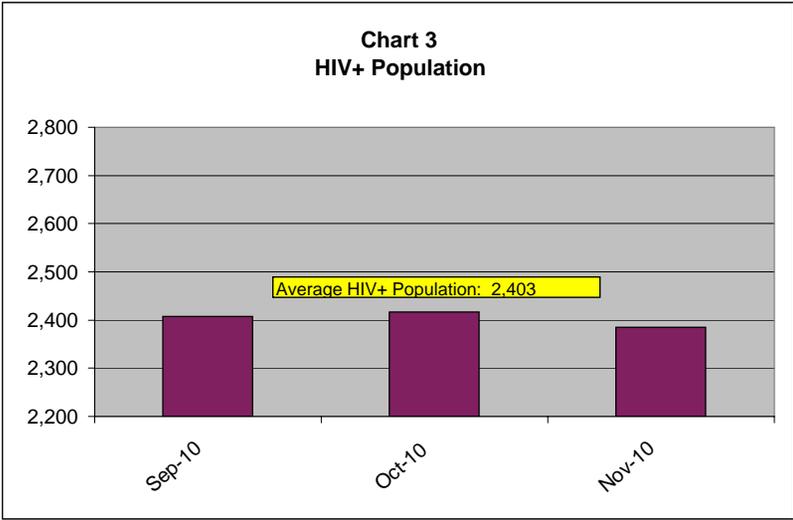
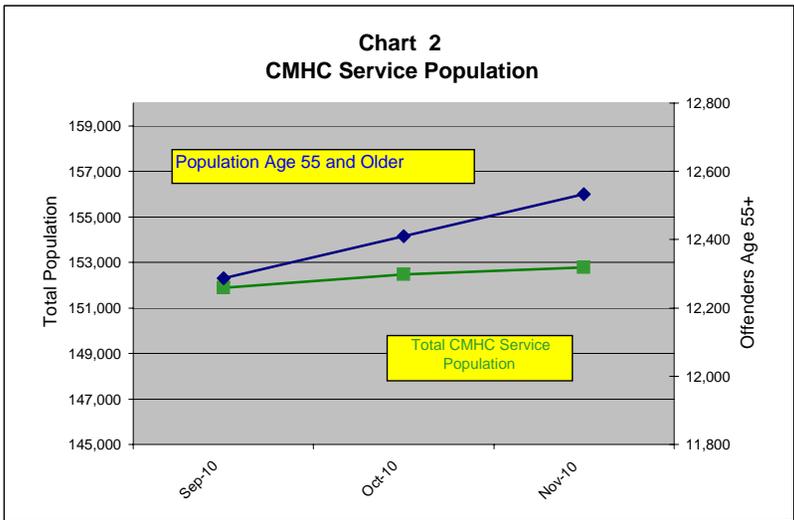
**Note:** In addition to the amounts received and allocated by the CMHCC, the university providers receive partial reimbursement for employee benefit costs directly from other appropriations made for that purpose.

**Chart 1**



**Table 2**  
**FY 2011**  
**Key Population Indicators**  
**Correctional Health Care Program**

Indicator	Sep-10	Oct-10	Nov-10	Population Year to Date Avg.
<b>Avg. Population Served by CMHC:</b>				
UTMB State-Operated Population	108,649	109,139	109,350	109,046
UTMB Private Prison Population*	11,910	11,907	11,914	11,910
UTMB Total Service Population	120,559	121,046	121,264	120,956
TTUHSC Total Service Population	31,328	31,438	31,525	31,430
<b>CMHC Service Population Total</b>	<b>151,887</b>	<b>152,483</b>	<b>152,789</b>	<b>152,386</b>
<b>Population Age 55 and Over</b>				
UTMB Service Population Average	10,162	10,255	10,374	10,264
TTUHSC Service Population Average	2,125	2,156	2,159	2,147
<b>CMHC Service Population Average</b>	<b>12,287</b>	<b>12,411</b>	<b>12,533</b>	<b>12,410</b>
<b>HIV+ Population</b>	<b>2,408</b>	<b>2,417</b>	<b>2,385</b>	<b>2,403</b>
<b>Mental Health Inpatient Census</b>				
UTMB Psychiatric Inpatient Average	1,031	1,019	1,022	1,024
TTUHSC Psychiatric Inpatient Average	920	894	897	904
<b>CMHC Psychiatric Inpatient Average</b>	<b>1,951</b>	<b>1,913</b>	<b>1,919</b>	<b>1,928</b>
<b>Mental Health Outpatient Census</b>				
UTMB Psychiatric Outpatient Average	16,234	16,306	14,773	15,771
TTUHSC Psychiatric Outpatient Average	4,179	4,377	4,205	4,254
<b>CMHC Psychiatric Outpatient Average</b>	<b>20,413</b>	<b>20,683</b>	<b>18,978</b>	<b>20,025</b>



**Table 3**  
**Summary Financial Report: Medical Costs**  
**Fiscal Year 2011 through Quarter 1 (Sep 2010 - Nov 2010)**

Days in Year: 91

	Medical Services Costs			Medical Cost Per Day Calculations		
	UTMB	TTUHSC	TOTAL	UTMB	TTUHSC	TOTAL
<b>Population Served</b>	<b>120,956</b>	<b>31,430</b>	<b>152,386</b>			
<b>Revenue</b>						
Capitation Payments	\$83,541,111	\$21,524,959	\$105,066,070	\$7.59	\$7.53	\$7.58
State Reimbursement Benefits	\$9,355,764	\$1,175,427	\$10,531,191	\$0.85	\$0.41	\$0.76
Non-Operating Revenue	\$99,646	\$846	\$100,492	\$0.01	\$0.00	\$0.01
<b>Total Revenue</b>	<b>\$92,996,521</b>	<b>\$22,701,232</b>	<b>\$115,697,753</b>	<b>\$8.45</b>	<b>\$7.94</b>	<b>\$8.34</b>
<b>Expenses</b>						
<b>Onsite Services</b>						
Salaries	\$32,648,060	\$3,282,813	\$35,930,873	\$2.97	\$1.15	\$2.59
Benefits	\$9,213,421	\$808,005	\$10,021,426	\$0.84	\$0.28	\$0.72
Operating (M&O)	\$4,364,327	\$420,624	\$4,784,951	\$0.40	\$0.15	\$0.35
Professional Services	\$0	\$650,692	\$650,692	\$0.00	\$0.23	\$0.05
Contracted Units/Services	\$0	\$5,738,228	\$5,738,228	\$0.00	\$2.01	\$0.41
Travel	\$203,101	\$22,800	\$225,901	\$0.02	\$0.01	\$0.02
Electronic Medicine	\$0	\$167,544	\$167,544	\$0.00	\$0.06	\$0.01
Capitalized Equipment	\$62,110	\$122,823	\$184,933	\$0.01	\$0.04	\$0.01
<b>Subtotal Onsite Expenses</b>	<b>\$46,491,019</b>	<b>\$11,213,529</b>	<b>\$57,704,548</b>	<b>\$4.22</b>	<b>\$3.92</b>	<b>\$4.16</b>
<b>Pharmacy Services</b>						
Salaries	\$1,327,538	\$511,984	\$1,839,522	\$0.12	\$0.18	\$0.13
Benefits	\$424,091	\$16,491	\$440,582	\$0.04	\$0.01	\$0.03
Operating (M&O)	\$338,423	\$87,914	\$426,337	\$0.03	\$0.03	\$0.03
Pharmaceutical Purchases	\$8,317,973	\$2,105,344	\$10,423,317	\$0.76	\$0.74	\$0.75
Professional Services	\$0	\$0	\$0	\$0.00	\$0.00	\$0.00
Travel	\$2,715	\$3,600	\$6,315	\$0.00	\$0.00	\$0.00
<b>Subtotal Pharmacy Expenses</b>	<b>\$10,410,740</b>	<b>\$2,725,333</b>	<b>\$13,136,073</b>	<b>\$0.95</b>	<b>\$0.95</b>	<b>\$0.95</b>
<b>Offsite Services</b>						
University Professional Services	\$4,698,831	\$237,500	\$4,936,331	\$0.43	\$0.08	\$0.36
Freeworld Provider Services	\$3,408,560	\$4,371,229	\$7,779,789	\$0.31	\$1.53	\$0.56
UTMB or TTUHSC Hospital Cost	\$24,342,338	\$3,215,675	\$27,558,013	\$2.21	\$1.12	\$1.99
Estimated IBNR	\$6,491,440	\$385,834	\$6,877,274	\$0.59	\$0.13	\$0.50
<b>Subtotal Offsite Expenses</b>	<b>\$38,941,169</b>	<b>\$8,210,238</b>	<b>\$47,151,407</b>	<b>\$3.54</b>	<b>\$2.87</b>	<b>\$3.40</b>
<b>Indirect Expenses</b>	<b>\$1,879,400</b>	<b>\$1,324,800</b>	<b>\$3,204,200</b>	<b>\$0.17</b>	<b>\$0.46</b>	<b>\$0.23</b>
<b>Total Expenses</b>	<b>\$97,722,328</b>	<b>\$23,473,900</b>	<b>\$121,196,228</b>	<b>\$8.88</b>	<b>\$8.21</b>	<b>\$8.74</b>
<b>Operating Income (Loss)</b>	<b>(\$4,725,807)</b>	<b>(\$772,668)</b>	<b>(\$5,498,475)</b>	<b>(\$0.43)</b>	<b>(\$0.27)</b>	<b>(\$0.40)</b>

**Table 3 (Continued)**  
**Summary Financial Report: Mental Health Costs**  
**Fiscal Year 2011 through Quarter 1 (Sep 2010 - Nov 2010)**

Days in Year: 91

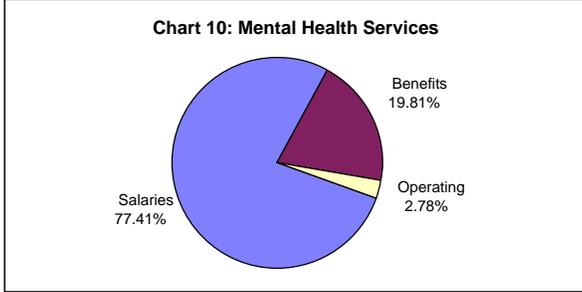
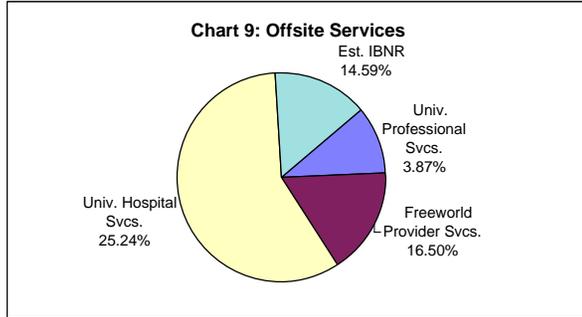
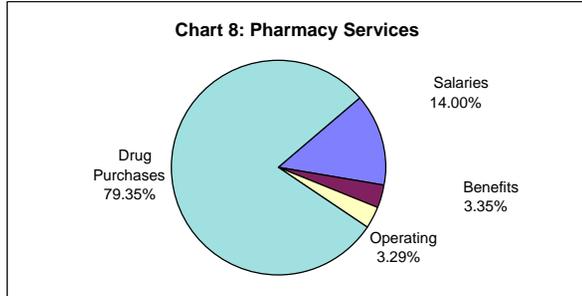
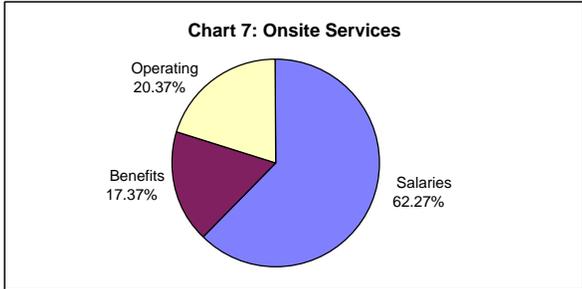
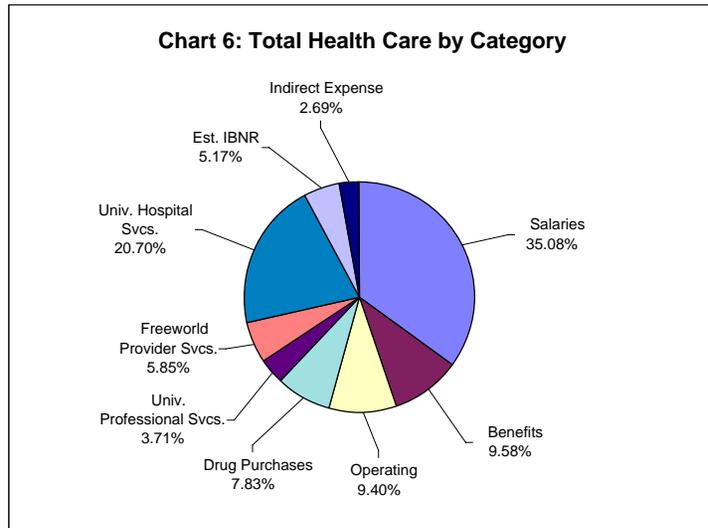
	Mental Health Services Costs			Mental Health Cost Per Day Calculations		
	UTMB	TTUHSC	TOTAL	UTMB	TTUHSC	TOTAL
<b>Population Served</b>	<b>120,956</b>	<b>31,430</b>	<b>152,386</b>			
<b>Revenue</b>						
Capitation Payments	\$7,001,907	\$3,312,635	\$10,314,542	\$0.64	\$1.16	\$0.74
State Reimbursement Benefits	\$1,337,797	\$671,647	\$2,009,444	\$0.12	\$0.23	\$0.14
Other Misc Revenue	\$0	\$0	\$0	\$0.00	\$0.00	\$0.00
<b>Total Revenue</b>	<b>\$8,339,704</b>	<b>\$3,984,282</b>	<b>\$12,323,986</b>	<b>\$0.76</b>	<b>\$1.39</b>	<b>\$0.89</b>
<b>Expenses</b>						
<b>Mental Health Services</b>						
Salaries	\$6,105,838	\$2,821,124	\$8,926,962	\$0.55	\$0.99	\$0.64
Benefits	\$1,582,035	\$702,853	\$2,284,888	\$0.14	\$0.25	\$0.16
Operating (M&O)	\$170,494	\$43,489	\$213,983	\$0.02	\$0.02	\$0.02
Professional Services	\$0	\$86,330	\$86,330	\$0.00	\$0.03	\$0.01
Contracted Units/Services	\$0	\$0	\$0	\$0.00	\$0.00	\$0.00
Travel	\$17,346	\$2,396	\$19,742	\$0.00	\$0.00	\$0.00
Electronic Medicine	\$0	\$0	\$0	\$0.00	\$0.00	\$0.00
Capitalized Equipment	\$0	\$0	\$0	\$0.00	\$0.00	\$0.00
<b>Subtotal Mental Health Expenses</b>	<b>\$7,875,713</b>	<b>\$3,656,192</b>	<b>\$11,531,905</b>	<b>\$0.72</b>	<b>\$1.28</b>	<b>\$0.83</b>
<b>Indirect Expenses</b>	<b>\$171,887</b>	<b>\$198,758</b>	<b>\$370,645</b>	<b>\$0.02</b>	<b>\$0.07</b>	<b>\$0.03</b>
<b>Total Expenses</b>	<b>\$8,047,600</b>	<b>\$3,854,950</b>	<b>\$11,902,550</b>	<b>\$0.73</b>	<b>\$1.35</b>	<b>\$0.86</b>
<b>Operating Income (Loss)</b>	<b>\$292,104</b>	<b>\$129,332</b>	<b>\$421,436</b>	<b>\$0.03</b>	<b>\$0.05</b>	<b>\$0.03</b>

**All Health Care Summary**

	All Health Care Services			Cost Per Offender Per Day		
	UTMB	TTUHSC	TOTAL	UTMB	TTUHSC	TOTAL
Medical Services	\$92,996,521	\$22,701,232	\$115,697,753	\$8.45	\$7.94	\$8.34
Mental Health Services	\$8,339,704	\$3,984,282	\$12,323,986	\$0.76	\$1.39	\$0.89
<b>Total Revenue</b>	<b>\$101,336,225</b>	<b>\$26,685,514</b>	<b>\$128,021,739</b>	<b>\$9.21</b>	<b>\$9.33</b>	<b>\$9.23</b>
Medical Services	\$97,722,328	\$23,473,900	\$121,196,228	\$8.88	\$8.21	\$8.74
Mental Health Services	\$8,047,600	\$3,854,950	\$11,902,550	\$0.73	\$1.35	\$0.86
<b>Total Expenses</b>	<b>\$105,769,928</b>	<b>\$27,328,850</b>	<b>\$133,098,778</b>	<b>\$9.61</b>	<b>\$9.56</b>	<b>\$9.60</b>
<b>Operating Income (Loss)</b>	<b>(\$4,433,703)</b>	<b>(\$643,336)</b>	<b>(\$5,077,039)</b>	<b>(\$0.40)</b>	<b>(\$0.23)</b>	<b>(\$0.37)</b>

**Table 4  
FY 2011 1st Quarter  
UTMB/TTUHSC EXPENSE SUMMARY**

Category	Expense	Percent of Total
<b>Onsite Services</b>	<b>\$57,704,548</b>	<b>43.35%</b>
Salaries	\$35,930,873	
Benefits	\$10,021,426	
Operating	\$11,752,249	
<b>Pharmacy Services</b>	<b>\$13,136,073</b>	<b>9.87%</b>
Salaries	\$1,839,522	
Benefits	\$440,582	
Operating	\$432,652	
Drug Purchases	\$10,423,317	
<b>Offsite Services</b>	<b>\$47,151,407</b>	<b>35.43%</b>
Univ. Professional Svcs.	\$4,936,331	
Freeworld Provider Svcs.	\$7,779,789	
Univ. Hospital Svcs.	\$27,558,013	
Est. IBNR	\$6,877,274	
<b>Mental Health Services</b>	<b>\$11,531,905</b>	<b>8.66%</b>
Salaries	\$8,926,962	
Benefits	\$2,284,888	
Operating	\$320,055	
<b>Indirect Expense</b>	<b>\$3,574,845</b>	<b>2.69%</b>
<b>Total Expenses</b>	<b>\$133,098,778</b>	<b>100.00%</b>



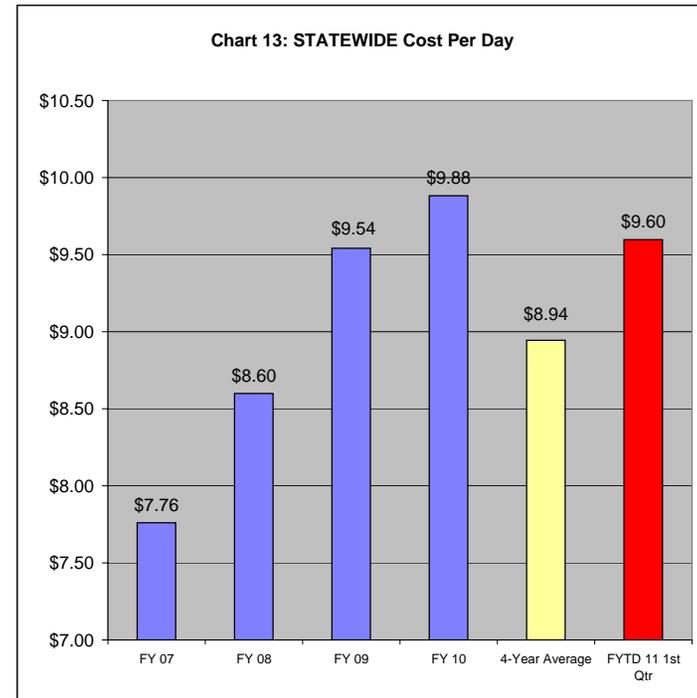
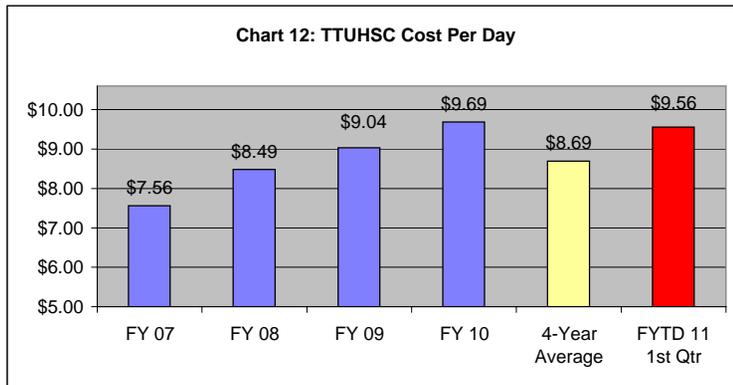
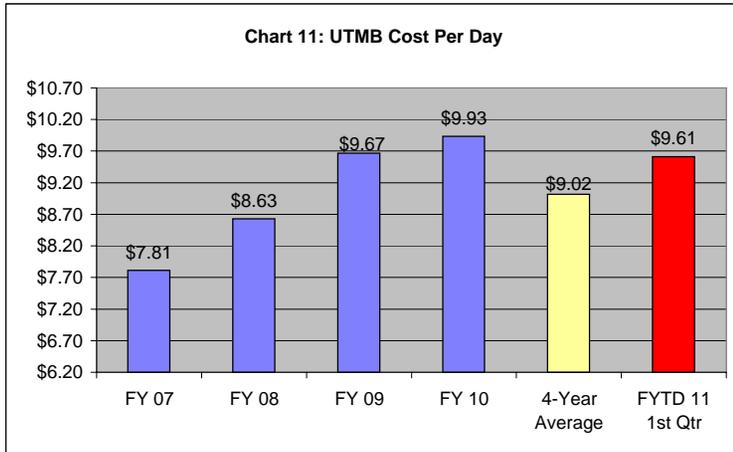
**Table 4a**  
**FY 2011 1st Quarter**  
**UTMB/TTUHSC EXPENSE SUMMARY**

<b>Category</b>	<b>Total Expense</b>	<b>UTMB</b>	<b>TTUHSC</b>	<b>% UTMB</b>
<b>Onsite Services</b>	<b>\$57,704,548</b>	<b>\$46,491,019</b>	<b>\$11,213,529</b>	<b>80.57%</b>
Salaries	\$35,930,873	\$32,648,060	\$3,282,813	
Benefits	\$10,021,426	\$9,213,421	\$808,005	
Operating	\$11,752,249	\$4,629,538	\$7,122,711	
<b>Pharmacy Services</b>	<b>\$13,136,073</b>	<b>\$10,410,740</b>	<b>\$2,725,333</b>	<b>79.25%</b>
Salaries	\$1,839,522	\$1,327,538	\$511,984	
Benefits	\$440,582	\$424,091	\$16,491	
Operating	\$432,652	\$341,138	\$91,514	
Drug Purchases	\$10,423,317	\$8,317,973	\$2,105,344	
<b>Offsite Services</b>	<b>\$47,151,407</b>	<b>\$38,941,169</b>	<b>\$8,210,238</b>	<b>82.59%</b>
Univ. Professional Svcs.	\$4,936,331	\$4,698,831	\$237,500	
Freeworld Provider Svcs.	\$7,779,789	\$3,408,560	\$4,371,229	
Univ. Hospital Svcs.	\$27,558,013	\$24,342,338	\$3,215,675	
Est. IBNR	\$6,877,274	\$6,491,440	\$385,834	
<b>Mental Health Services</b>	<b>\$11,531,905</b>	<b>\$7,875,713</b>	<b>\$3,656,192</b>	<b>68.29%</b>
Salaries	\$8,926,962	\$6,105,838	\$2,821,124	
Benefits	\$2,284,888	\$1,582,035	\$702,853	
Operating	\$320,055	\$187,840	\$132,215	
<b>Indirect Expense</b>	<b>\$3,574,845</b>	<b>\$2,051,287</b>	<b>\$1,523,558</b>	<b>57.38%</b>
<b>Total Expenses</b>	<b>\$133,098,778</b>	<b>\$105,769,928</b>	<b>\$27,328,850</b>	<b>79.47%</b>

**Table 5  
Comparison of Total Health Care Costs**

	FY 07	FY 08	FY 09	FY 10	4-Year Average	FYTD 11 1st Qtr
<b>Population</b>						
UTMB	120,235	120,648	119,952	120,177	120,253	120,956
TTUHSC	31,578	31,064	30,616	31,048	31,077	31,430
Total	151,813	151,712	150,568	151,225	151,329	152,386
<b>Expenses</b>						
UTMB	\$342,859,796	\$381,036,398	\$423,338,812	\$435,710,000	\$395,736,252	\$105,769,928
TTUHSC	\$87,147,439	\$96,482,145	\$100,980,726	\$109,767,882	\$98,594,548	\$27,328,850
Total	\$430,007,235	\$477,518,543	\$524,319,538	\$545,477,882	\$494,330,800	\$133,098,778
<b>Cost/Day</b>						
UTMB	\$7.81	\$8.63	\$9.67	\$9.93	\$9.02	\$9.61
TTUHSC	\$7.56	\$8.49	\$9.04	\$9.69	\$8.69	\$9.56
<b>Total</b>	<b>\$7.76</b>	<b>\$8.60</b>	<b>\$9.54</b>	<b>\$9.88</b>	<b>\$8.94</b>	<b>\$9.60</b>

\* Expenses include all health care costs, including medical, mental health, and benefit costs.  
NOTE: The FY08 calculation has been adjusted from previous reports to correctly account for leap year



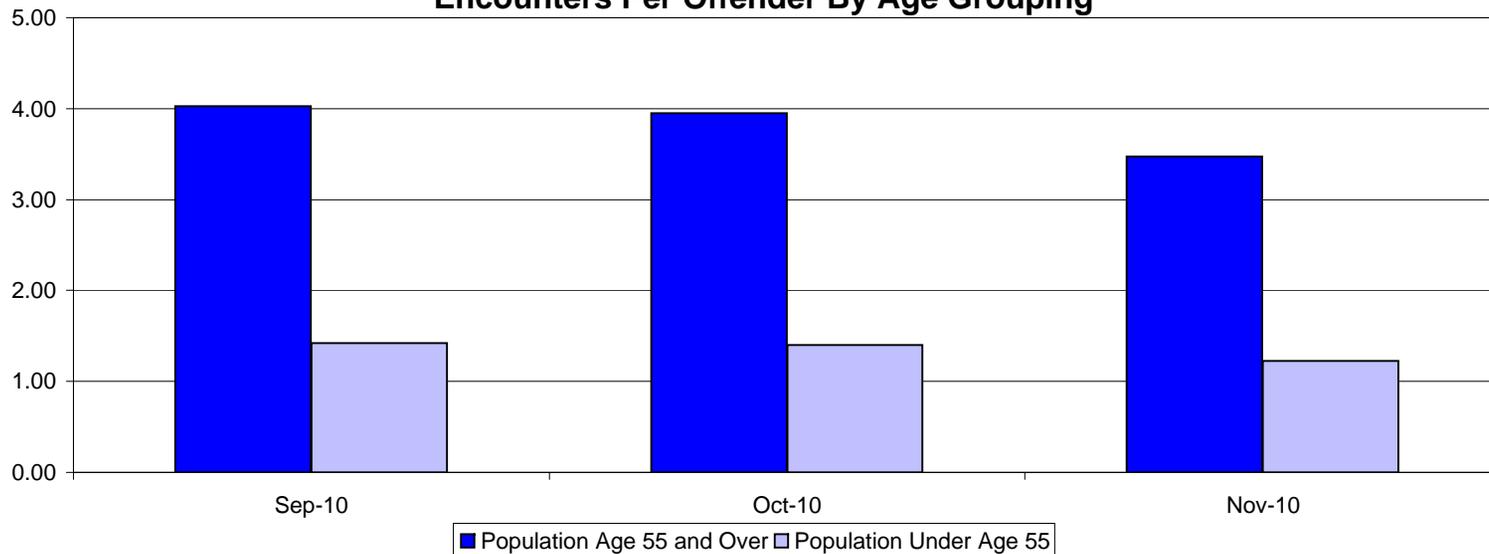
**Table 6**  
**Medical Encounter Statistics\* by Age Grouping**

3

Month	Encounters			Population			Encounters Per Offender		
	Age 55 and Over	Under Age 55	Total	Age 55 and Over	Under Age 55	Total	Age 55 and Over	Under Age 55	Total
Sep-10	40,901	156,908	197,809	10,162	110,397	120,559	4.02	1.42	1.64
Oct-10	40,518	155,004	195,522	10,255	110,791	121,046	3.95	1.40	1.62
Nov-10	35,999	136,061	172,060	10,374	110,890	121,264	3.47	1.23	1.42
Average	39,139	149,324	188,464	10,264	110,693	120,956	3.81	1.35	1.56

\*Detailed data available for **UTMB** Sector only (representing approx. 79% of total population). Includes all medical and dental onsite visits. Excludes mental health visits.

**Chart 14**  
**Encounters Per Offender By Age Grouping**

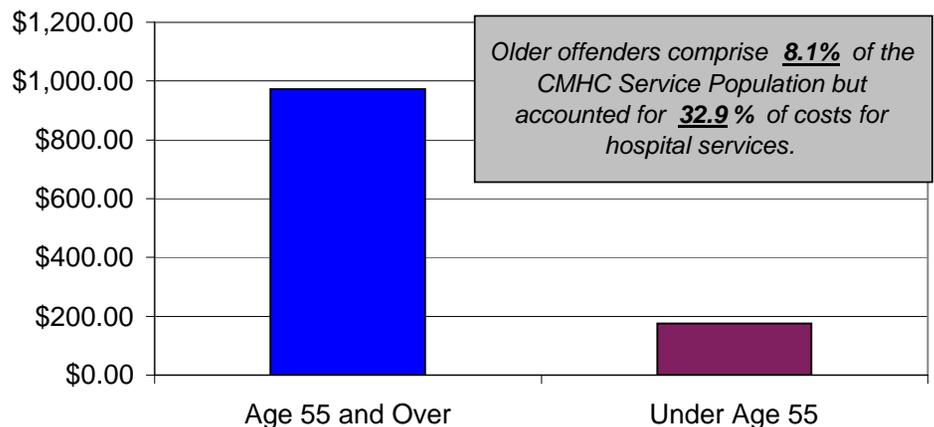


**Table 7**  
**FY 2011 1st Quarter**  
**Offsite Costs\* To Date by Age Grouping**

Age Grouping	Cost Data	Total Population	Total Cost Per Offender
Age 55 and Over	\$12,081,522	12,410	\$973.51
Under Age 55	\$24,663,000	139,976	\$176.19
<b>Total</b>	<b>\$36,744,522</b>	<b>152,386</b>	<b>\$241.13</b>

*\*Figures represent repricing of customary billed charges received to date for services to institution's actual cost, which includes any discounts and/or capitation arrangements. Repriced charges are compared against entire population to illustrate and compare relative difference in utilization of off site services. Billings have a 60-90 day time lag.*

**Chart 15**  
**Hospital Costs to Date Per Offender**  
**by Age Grouping**

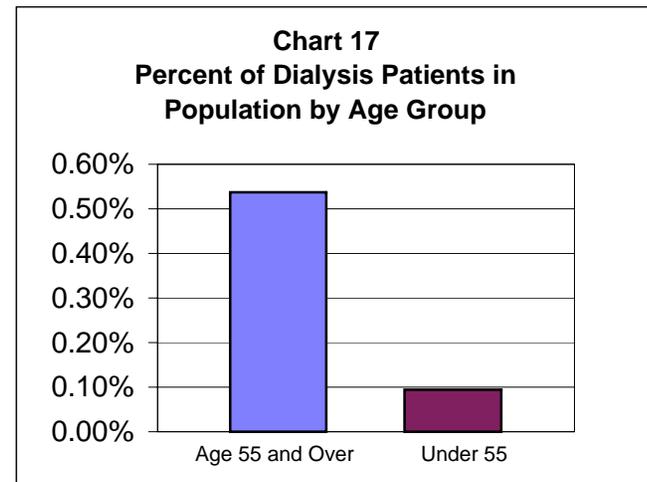
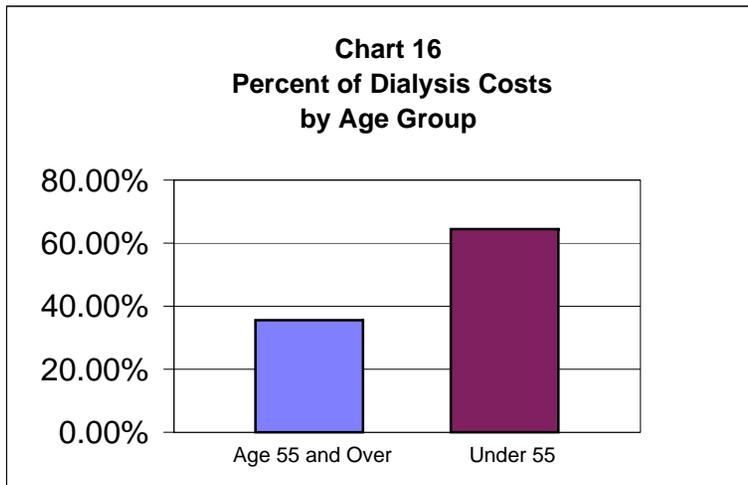


**Table 8  
Through FY 2011 1st Quarter  
Dialysis Costs by Age Grouping**

Age Group	Dialysis Costs	Percent of Costs	Average Population	Percent of Population	Avg Number of Dialysis Patients	Percent of Dialysis Patients in Population
Age 55 and Over	\$376,080	35.50%	12,410	8.14%	67	0.54%
Under Age 55	\$683,407	64.50%	139,976	91.86%	133	0.09%
<b>Total</b>	<b>\$1,059,487</b>	<b>100.00%</b>	<b>152,386</b>	<b>100.00%</b>	<b>199</b>	<b>0.13%</b>

**Projected Avg Cost Per Dialysis Patient Per Year:**

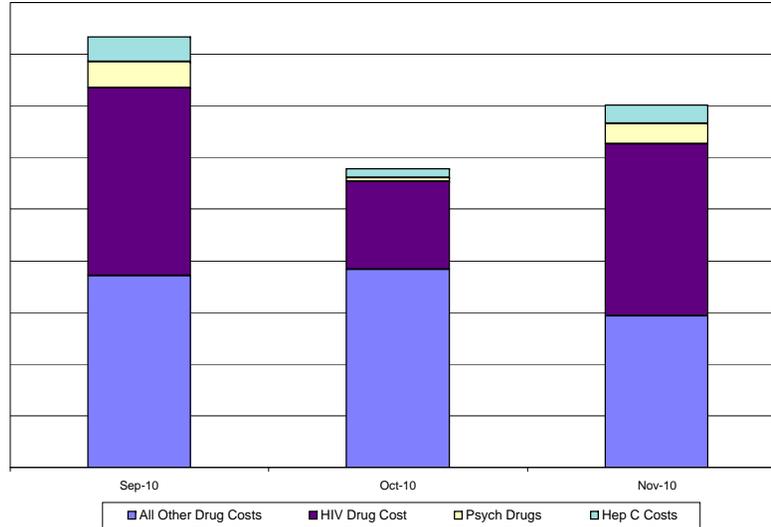
\$21,261



**Table 9  
Selected Drug Costs FY 2011**

<b>Category</b>	<b>Sep-10</b>	<b>Oct-10</b>	<b>Nov-10</b>	<b>Total Year-to-Date</b>
<b><i>Total Drug Costs</i></b>	\$4,165,682	\$2,888,852	\$3,507,800	\$10,562,334
<b><i>HIV Medications</i></b>				
HIV Drug Cost	\$1,817,559	\$846,407	\$1,666,960	\$4,330,926
HIV Percent of Cost	43.63%	29.30%	47.52%	41.00%
<b><i>Psychiatric Medications</i></b>				
Psych Drug Cost	\$253,600	\$40,725	\$192,832	\$487,156
Psych Percent of Cost	6.09%	1.41%	5.50%	4.61%
<b><i>Hepatitis C Medications</i></b>				
Hep C Drug Cost	\$236,702	\$81,764	\$181,523	\$499,990
Hep C Percent of Cost	5.68%	2.83%	5.17%	4.73%
<b><i>All Other Drug Costs</i></b>	\$1,857,821	\$1,919,955	\$1,466,485	\$5,244,262

**Chart 18  
Drug Costs by Selected Categories**



**Table 10  
Ending Balances 1st Qtr FY 2011**

	Beginning Balance September 1, 2010	Net Activity FY 2011	Ending Balance November 30, 2010
CMHCC Operating Funds	\$89,264.62	\$9,405.15	\$98,669.77
CMHCC Medical Services	\$9,855.40	(\$9,856.19)	(\$0.79)
CMHCC Mental Health	\$1,541.12	(\$1,540.27)	\$0.85
<b>Ending Balance All Funds</b>	<b>\$100,661.14</b>	<b>(\$1,991.31)</b>	<b>\$98,669.83</b>

**SUPPORTING DETAIL**

<b>CMHCC Operating Account</b>	
Beginning Balance	\$89,264.62
<b>FY 2010 Funds Lapsed to State Treasury</b>	<b>(\$89,264.62)</b>
<b>Revenue Received</b>	
1st Qtr Payment	\$166,823.71
2nd Qtr Advance Payment	\$164,990.53
Interest Earned	\$14.18
<b>Subtotal Revenue</b>	<b>\$331,828.42</b>
<b>Expenses</b>	
Salary & Benefits	(\$126,116.71)
Operating Expenses	(\$107,041.94)
<b>Subtotal Expenses</b>	<b>(\$233,158.65)</b>
<b>Net Activity thru this Qtr</b>	<b>\$9,405.15</b>
<b>Total Fund Balance CMHCC Operating</b>	<b>\$98,669.77</b>

**SUPPORTING DETAIL**

<b>CMHCC Capitation Accounts</b>	<b>Medical Services</b>	<b>Mental Health</b>
Beginning Balance	\$9,855.40	\$1,541.12
<b>FY 2010 Funds Lapsed to State Treasury</b>	<b>(\$9,855.40)</b>	<b>(\$1,541.12)</b>
<b>Revenue Detail</b>		
1st Qtr Payment FY 2011 from TDCJ	\$105,066,069.70	\$10,314,542.59
2nd Qtr Advance Payment from TDCJ	\$103,911,497.51	\$10,201,195.96
Interest Earned	\$0.00	\$0.30
<b>Revenue Received</b>	<b>\$208,977,567.21</b>	<b>\$20,515,738.85</b>
<b>Payments to UTMB</b>		
1st Qtr Payment FY 2011 to UTMB	(\$83,541,111.00)	(\$7,001,907.00)
2nd Qtr Advance Payment to UTMB	(\$82,623,077.00)	(\$6,924,963.00)
<b>Subtotal UTMB Payments</b>	<b>(\$166,164,188.00)</b>	<b>(\$13,926,870.00)</b>
<b>Payments to TTUHSC</b>		
1st Qtr Payment FY 2011 to TTUHSC	(\$21,524,959.00)	(\$3,312,635.00)
2nd Qtr Advance Payment to TTUHSC	(\$21,288,421.00)	(\$3,276,233.00)
<b>Subtotal TTUHSC Payments</b>	<b>(\$42,813,380.00)</b>	<b>(\$6,588,868.00)</b>
<b>Total Payments Made thru this Qtr</b>	<b>(\$208,977,568.00)</b>	<b>(\$20,515,738.00)</b>
<b>Net Activity Through This Qtr</b>	<b>(\$9,856.19)</b>	<b>(\$1,540.27)</b>
<b>Total Fund Balance</b>	<b>(\$0.79)</b>	<b>\$0.85</b>