

Funding Calculations for the Enhanced Tier Payment System (ETPS)

for December 2009

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Report Description:

The information provided in this report explicates the distribution of the money available through the Enhanced Tier Payment System (ETPS). Five of the six ETPS measures are presented: Improvement in CAR Domain: Interpersonal, Improvement in CAR Domain: Medical/Physical, Improvement in CAR Domain: Self Care/Basic Needs, Inpatient Crisis Unit Readmission Within 180 Days, and Outpatient Peer Recovery Support. The sixth ETPS measure, Access for Children, is not included.

Each month, \$2,250,000.00 is available to be awarded; this amount is divided between the six ETPS measures at \$375,000.00 each. The amount an agency is eligible to receive is based on the percent of clients served by each agency for four months (ending in the measurement month) out of the total number of clients served by all participating agencies for the same time period. For example, if 25,000 clients were served overall from January to April, and Agency X served 5000 clients, or 20%, Agency X would be eligible to receive \$75,000.00 ($375,000 \times .20$) per ETPS measure, for a total of \$450,000.00 ($75,000 \times 6$) in April. Of an agency's allocated money, 0%, 50%, 100%, or 100% plus bonus is awarded for each measure based on performance, as established by the benchmarks for each ETPS measure. Those agencies falling below the lower limit (statewide benchmark average minus one standard deviation) on an ETPS measure will not earn their allocated money for that measure. Agencies whose performance exceeds the lower limit, but is not greater than the average, will earn 50% of their allocated money. For example, if Agency X falls into this category on Engagement in April, \$37,500.00 ($75,000 \times .50$) will be awarded for that category for that month. Agencies whose performance exceeds the average, but is not greater than the upper limit (statewide benchmark average plus one standard deviation), will earn 100% of their allocated money. Any agency with a performance exceeding the upper limit will earn 100% of their allocated money, plus a portion of the bonus funds. The bonus funds are derived from the money left unearned by those agencies that did not qualify for 100% of their allocated money on a given ETPS measure (i.e., received 0% or 50% of their allotted money). Agency X, above, did not qualify to receive \$37,500.00 of the \$75,000.00 originally allocated on the measure of Outpatient Peer Recovery Support in the month of April: this money would be awarded to agencies that earned a bonus for Outpatient Peer Recovery Support in April. The portion of the bonus funds awarded to the agencies falling in the bonus category is calculated according to the percentage of clients served by each agency out of the total number of clients served by all agencies in the bonus category. As an example, if Agency Y served 3000 clients in April and Agency Z served 1000, assuming they are the only two agencies earning bonus money for the measure of Outpatient Peer Recovery Support in April, Agency Y would receive 75% (3000 out of 4000) of the available bonus funds, and Agency Z would receive 25%.

For each of the five measures included in this report, the following information is presented:

Agency Score: The numbers in this category summarize the performance of each agency.

Positive Count: shows the number of clients or incidents that met the criteria of an ETPS measure for each agency.

Total Count: per agency, the total number of clients included in the calculation for the ETPS measure.

Percent Positive: the number of positive clients or incidents divided by the total number of clients x 100. This number is compared to the benchmark as determined in the six month period between 05/01/2008 and 10/31/2008.

Comparison: These numbers compare each agency's score (percent positive) to the statewide benchmark average (Percent Positive - Statewide Benchmark Average).

Average: The arithmetic mean of the data from all participating agencies as established in the benchmark period. In a data set, the mean is the sum of the data divided by the number of data points.

sd: the standard deviation is a measure of the dispersion or spread of the data. One standard deviation above and below the average determines the upper and lower limits for the benchmark.

Percent of Allocation earned:

0 - an agency has not earned any of its allocated money.

50 - an agency will receive half of its allocated money.

100 - an agency will receive all of its allocated money.

Clients Served:

All Clients Served: the total number of clients served by all agencies during a period of four months, ending in the month of measurement.

Agency: the number of clients served by each agency during a period of four months, ending in the month of measurement.

Percent: the Number of Clients Served by an Agency / the Total Number of Clients Served x 100.

Allocation:

Possible: the money that each agency is eligible to earn, based on the percent of clients served.

Earned: the actual amount that each agency has earned, based on its performance on a measure.

Bonus:

In Bonus: A smiley face ☺ in the 'In Bonus' column indicates that an agency has earned bonus money.

Clients Served:

Statewide: the total number of clients served during a period of four months, ending in the month of measurement, by all the agencies in the bonus category.

Percent: the Number of Clients Served by Each Agency in the Bonus Category / Number of Clients Served by All Agencies in the Bonus Category x 100.

Bonus Funds:

Available: The available bonus funds of an ETPS measure for the month of measurement. The bonus funds are derived from money left unearned by agencies that did not qualify for all of their allocation.

Earned: The amount of money an agency earns, based on the available bonus funds and the percent of the clients served (Percent of Clients Served x Available Bonus Funds).

Total Earned: Per agency, the amount of money earned per measure for each month (Allocation Earned + Bonus Earned).

Please note: After a month's payment has been finalized, that month's report will no longer be available through ICIS. If you need a past month's report, please contact Wendy Hanifin at whanifin@odmhsas.org.

Funding Calculations for the Enhanced Tier Payment System (ETPS)

December 2009

Improvement in CAR Score Domain: Interpersonal

	Agency Score			Comparison to Statewide Average of 24.81 (sd = 11.82)	Percent of Allocation Earned	All Clients Served = 28,070		Allocation		Bonus					Total Earned
	Postive Count for CARINTPER	Total Count	Percent Positive			Agency	Percent	Possible	Earned	Clients Served			Bonus Funds		
										In Bonus	Statewid	Percent	Available	Earned	
Associated Centers for Therapy	656	1,168	56.16	+31.35	100	1,531	5.45	\$20,453.33	\$20,453.33	☺	11,320	13.52	\$75,093.52	\$10,156.20	\$30,609.53
Bill Willis CMHC	204	796	25.63	+0.82	100	1,179	4.20	\$15,750.80	\$15,750.80						\$15,750.80
Carl Albert CMHC	473	1,305	36.25	+11.43	100	1,384	4.93	\$18,489.49	\$18,489.49						\$18,489.49
Central Oklahoma CMHC	496	1,219	40.69	+15.88	100	1,492	5.32	\$19,932.31	\$19,932.31	☺	11,320	13.18	\$75,093.52	\$9,897.48	\$29,829.80
CREOKS Mental Health Services	264	972	27.16	+2.35	100	1,114	3.97	\$14,882.44	\$14,882.44						\$14,882.44
Edwin Fair CMHC	230	952	24.16	-0.65	50	1,324	4.72	\$17,687.92	\$8,843.96						\$8,843.96
Family & Children's Services	1,239	3,281	37.76	+12.95	100	4,329	15.42	\$57,833.10	\$57,833.10	☺	11,320	38.24	\$75,093.52	\$28,717.30	\$86,550.40
Grand Lake MHC	408	1,726	23.64	-1.17	50	2,412	8.59	\$32,223.01	\$16,111.51						\$16,111.51
Green Country BHS	286	527	54.27	+29.46	100	737	2.63	\$9,845.92	\$9,845.92	☺	11,320	6.51	\$75,093.52	\$4,889.04	\$14,734.96
Hope Community Services	520	1,400	37.14	+12.33	100	2,072	7.38	\$27,680.80	\$27,680.80	☺	11,320	18.30	\$75,093.52	\$13,745.03	\$41,425.83
Jim Taliaferro CMHC	327	831	39.35	+14.54	100	1,159	4.13	\$15,483.61	\$15,483.61	☺	11,320	10.24	\$75,093.52	\$7,688.46	\$23,172.07
MHSSO	315	1,415	22.26	-2.55	50	2,307	8.22	\$30,820.27	\$15,410.14						\$15,410.14
North Care Center	457	2,038	22.42	-2.39	50	2,687	9.57	\$35,896.86	\$17,948.43						\$17,948.43
NW Center for Behavioral Health	302	947	31.89	+7.08	100	1,831	6.52	\$24,461.17	\$24,461.17						\$24,461.17
Red Rock BHS	274	2,096	13.07	-11.74	50	2,512	8.95	\$33,558.96	\$16,779.48						\$16,779.48
								375,000.00	299,906.48						375,000.00

Funding Calculations for the Enhanced Tier Payment System (ETPS)

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Improvement in CAR Score Domain: Medical/Physical

	Agency Score			Comparison to Statewide Average of 42.71 (sd = 9.88)	Percent of Allocation Earned	All Clients Served = 28,070		Allocation		Bonus					Total Earned
	Postive Count for CARMED	Total Count	Percent Positive			Agency	Percent	Possible	Earned	Clients Served			Bonus Funds		
										In Bonus	Statewid	Percent	Available	Earned	
Associated Centers for Therapy	751	1,171	64.13	+21.42	100	1,531	5.45	\$20,453.33	\$20,453.33	☺	12,855	11.91	\$25,623.44	\$3,051.69	\$23,505.02
Bill Willis CMHC	396	798	49.62	+6.91	100	1,179	4.20	\$15,750.80	\$15,750.80						\$15,750.80
Carl Albert CMHC	660	1,313	50.27	+7.55	100	1,384	4.93	\$18,489.49	\$18,489.49						\$18,489.49
Central Oklahoma CMHC	535	1,219	43.89	+1.17	100	1,492	5.32	\$19,932.31	\$19,932.31						\$19,932.31
CREOKS Mental Health Services	450	972	46.30	+3.58	100	1,114	3.97	\$14,882.44	\$14,882.44						\$14,882.44
Edwin Fair CMHC	390	952	40.97	-1.75	50	1,324	4.72	\$17,687.92	\$8,843.96						\$8,843.96
Family & Children's Services	1,752	3,285	53.33	+10.62	100	4,329	15.42	\$57,833.10	\$57,833.10	☺	12,855	33.68	\$25,623.44	\$8,628.85	\$66,461.95
Grand Lake MHC	1,145	1,742	65.73	+23.01	100	2,412	8.59	\$32,223.01	\$32,223.01	☺	12,855	18.76	\$25,623.44	\$4,807.76	\$37,030.77
Green Country BHS	342	528	64.77	+22.06	100	737	2.63	\$9,845.92	\$9,845.92	☺	12,855	5.73	\$25,623.44	\$1,469.04	\$11,314.96
Hope Community Services	605	1,400	43.21	+0.50	100	2,072	7.38	\$27,680.80	\$27,680.80						\$27,680.80
Jim Taliaferro CMHC	446	837	53.29	+10.57	100	1,159	4.13	\$15,483.61	\$15,483.61	☺	12,855	9.02	\$25,623.44	\$2,310.20	\$17,793.81
MHSSO	626	1,418	44.15	+1.43	100	2,307	8.22	\$30,820.27	\$30,820.27						\$30,820.27
North Care Center	1,136	2,040	55.69	+12.97	100	2,687	9.57	\$35,896.86	\$35,896.86	☺	12,855	20.90	\$25,623.44	\$5,355.91	\$41,252.77
NW Center for Behavioral Health	411	949	43.31	+0.59	100	1,831	6.52	\$24,461.17	\$24,461.17						\$24,461.17
Red Rock BHS	826	2,106	39.22	-3.49	50	2,512	8.95	\$33,558.96	\$16,779.48						\$16,779.48
								375,000.00	349,376.56						375,000.00

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Improvement in CAR Score Domain: Self Care/Basic Need

	Agency Score			Comparison to Statewide Average of 39.44 (sd = 15.13)	Percent of Allocation Earned	All Clients Served = 28,070		Allocation		Bonus					
	Postive Count for CARSELF	Total Count	Percent Positive			Agency	Percent	Possible	Earned	Clients Served			Bonus Funds		Total Earned
										In Bonus	Statewid	Percent	Available	Earned	
Associated Centers for Therapy	880	1,169	75.28	+35.84	100	1,531	5.45	\$20,453.33	\$20,453.33	☺	6,323	24.21	\$50,839.42	\$12,309.85	\$32,763.18
Bill Willis CMHC	459	800	57.38	+17.94	100	1,179	4.20	\$15,750.80	\$15,750.80	☺	6,323	18.65	\$50,839.42	\$9,479.63	\$25,230.43
Carl Albert CMHC	791	1,318	60.02	+20.58	100	1,384	4.93	\$18,489.49	\$18,489.49	☺	6,323	21.89	\$50,839.42	\$11,127.91	\$29,617.40
Central Oklahoma CMHC	697	1,219	57.18	+17.74	100	1,492	5.32	\$19,932.31	\$19,932.31	☺	6,323	23.60	\$50,839.42	\$11,996.27	\$31,928.58
CREOKS Mental Health Services	418	972	43.00	+3.57	100	1,114	3.97	\$14,882.44	\$14,882.44						\$14,882.44
Edwin Fair CMHC	386	951	40.59	+1.15	100	1,324	4.72	\$17,687.92	\$17,687.92						\$17,687.92
Family & Children's Services	1,380	3,281	42.06	+2.62	100	4,329	15.42	\$57,833.10	\$57,833.10						\$57,833.10
Grand Lake MHC	636	1,729	36.78	-2.65	50	2,412	8.59	\$32,223.01	\$16,111.51						\$16,111.51
Green Country BHS	378	531	71.19	+31.75	100	737	2.63	\$9,845.92	\$9,845.92	☺	6,323	11.66	\$50,839.42	\$5,925.77	\$15,771.69
Hope Community Services	570	1,399	40.74	+1.31	100	2,072	7.38	\$27,680.80	\$27,680.80						\$27,680.80
Jim Taliaferro CMHC	391	831	47.05	+7.61	100	1,159	4.13	\$15,483.61	\$15,483.61						\$15,483.61
MHSSO	740	1,419	52.15	+12.71	100	2,307	8.22	\$30,820.27	\$30,820.27						\$30,820.27
North Care Center	720	2,040	35.29	-4.14	50	2,687	9.57	\$35,896.86	\$17,948.43						\$17,948.43
NW Center for Behavioral Health	508	949	53.53	+14.09	100	1,831	6.52	\$24,461.17	\$24,461.17						\$24,461.17
Red Rock BHS	529	2,105	25.13	-14.31	50	2,512	8.95	\$33,558.96	\$16,779.48						\$16,779.48
								375,000.00	324,160.58						375,000.00

Funding Calculations for the Enhanced Tier Payment System (ETPS)

December 2009

Inpatient/Crisis Unit Readmission within 6 Months

	Agency Score			Comparison to Statewide Average of 78.52 (sd = 9.41)	Percent of Allocation Earned	All Clients Served = 28,070		Allocation		Bonus					Total Earned	
	Postive Count for Redmits	Total Count	Percent Positive			Agency	Percent	Possible	Earned	Clients Served			Bonus Funds			
										In Bonus	Statewid	Percent	Available	Earned		
Associated Centers for Therapy	8	13	61.54	-16.98	0	1,531	5.45	\$20,453.33	\$0.00							\$0.00
Bill Willis CMHC	1	3	33.33	-45.19	0	1,179	4.20	\$15,750.80	\$0.00							\$0.00
Carl Albert CMHC	40	44	90.91	+12.39	100	1,384	4.93	\$18,489.49	\$18,489.49	☺	5,542	24.97	\$143,634.22	\$35,869.68		\$54,359.17
Central Oklahoma CMHC	31	53	58.49	-20.03	0	1,492	5.32	\$19,932.31	\$0.00							\$0.00
CREOKS Mental Health Services	2	2	100.00	+21.48	100	1,114	3.97	\$14,882.44	\$14,882.44	☺	5,542	20.10	\$143,634.22	\$28,871.98		\$43,754.42
Edwin Fair CMHC	16	19	84.21	+5.69	100	1,324	4.72	\$17,687.92	\$17,687.92							\$17,687.92
Family & Children's Services	18	23	78.26	-0.26	50	4,329	15.42	\$57,833.10	\$28,916.55							\$28,916.55
Grand Lake MHC	49	64	76.56	-1.96	50	2,412	8.59	\$32,223.01	\$16,111.51							\$16,111.51
Green Country BHS	11	11	100.00	+21.48	100	737	2.63	\$9,845.92	\$9,845.92	☺	5,542	13.30	\$143,634.22	\$19,101.12		\$28,947.04
Hope Community Services	30	38	78.95	+0.43	100	2,072	7.38	\$27,680.80	\$27,680.80							\$27,680.80
Jim Taliaferro CMHC	46	62	74.19	-4.33	50	1,159	4.13	\$15,483.61	\$7,741.81							\$7,741.81
MHSSO	38	43	88.37	+9.85	100	2,307	8.22	\$30,820.27	\$30,820.27	☺	5,542	41.63	\$143,634.22	\$59,791.44		\$90,611.71
North Care Center	70	95	73.68	-4.84	50	2,687	9.57	\$35,896.86	\$17,948.43							\$17,948.43
NW Center for Behavioral Health	48	57	84.21	+5.69	100	1,831	6.52	\$24,461.17	\$24,461.17							\$24,461.17
Red Rock BHS	65	87	74.71	-3.81	50	2,512	8.95	\$33,558.96	\$16,779.48							\$16,779.48
								375,000.00	231,365.78							375,000.00

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Outpatient Peer Recovery Support Services

	Agency Score			Comparison to Statewide Average of 3.00 (sd = 1.00)	Percent of Allocation Earned	All Clients Served = 28,070		Allocation		Bonus					Total Earned
	Postive Count for Peer	Total Count	Percent Positive			Agency	Percent	Possible	Earned	Clients Served			Bonus Funds		
										In Bonus	Statewid	Percent	Available	Earned	
Associated Centers for Therapy	28	453	6.18	+3.18	100	1,531	5.45	\$20,453.33	\$20,453.33	☺	14,557	10.52	\$59,536.43	\$6,261.61	\$26,714.94
Bill Willis CMHC	22	596	3.69	+0.69	100	1,179	4.20	\$15,750.80	\$15,750.80						\$15,750.80
Carl Albert CMHC	2	632	0.32	-2.68	0	1,384	4.93	\$18,489.49	\$0.00						\$0.00
Central Oklahoma CMHC	94	593	15.85	+12.85	100	1,492	5.32	\$19,932.31	\$19,932.31	☺	14,557	10.25	\$59,536.43	\$6,102.11	\$26,034.42
CREOKS Mental Health Services	46	587	7.84	+4.84	100	1,114	3.97	\$14,882.44	\$14,882.44	☺	14,557	7.65	\$59,536.43	\$4,556.13	\$19,438.57
Edwin Fair CMHC	9	410	2.20	-0.80	50	1,324	4.72	\$17,687.92	\$8,843.96						\$8,843.96
Family & Children's Services	57	1,636	3.48	+0.48	100	4,329	15.42	\$57,833.10	\$57,833.10						\$57,833.10
Grand Lake MHC	124	1,381	8.98	+5.98	100	2,412	8.59	\$32,223.01	\$32,223.01	☺	14,557	16.57	\$59,536.43	\$9,864.80	\$42,087.81
Green Country BHS	134	411	32.60	+29.60	100	737	2.63	\$9,845.92	\$9,845.92	☺	14,557	5.06	\$59,536.43	\$3,014.24	\$12,860.16
Hope Community Services	77	769	10.01	+7.01	100	2,072	7.38	\$27,680.80	\$27,680.80	☺	14,557	14.23	\$59,536.43	\$8,474.24	\$36,155.04
Jim Taliaferro CMHC	9	377	2.39	-0.61	50	1,159	4.13	\$15,483.61	\$7,741.81						\$7,741.81
MHSSO	22	609	3.61	+0.61	100	2,307	8.22	\$30,820.27	\$30,820.27						\$30,820.27
North Care Center	47	576	8.16	+5.16	100	2,687	9.57	\$35,896.86	\$35,896.86	☺	14,557	18.46	\$59,536.43	\$10,989.52	\$46,886.38
NW Center for Behavioral Health	8	543	1.47	-1.53	0	1,831	6.52	\$24,461.17	\$0.00						\$0.00
Red Rock BHS	118	1,298	9.09	+6.09	100	2,512	8.95	\$33,558.96	\$33,558.96	☺	14,557	17.26	\$59,536.43	\$10,273.79	\$43,832.75
								375,000.00	315,463.57						375,000.00