

	A	B	C	D	E	F	G	H	I	J
1	SB 147 YR3 Behavioral Health									
2	CARE - Model Summary									
3	Draft Model Example									
4										
5	All Providers			All Providers Minus Rural						
6	Total operating costs	\$ 1,081,565.45		Total operating costs	\$ 1,252,505.33	Excludes SPBH and Three rivers				
7							Duplication Percentage	New Percentage		
8	Total Cost of CARE Team	\$ 1,081,565.45		Total Cost of CARE Team	\$ 1,252,505.33		BMS	4%	12%	
9	AVG Units From Cost Reports	14,945		AVG Units From Cost Reports	17,407		CCS	2%		
10	Duplicated appointments	1,781		Duplicated appointments	2,075		CACS		5%	
11	Units including Duplication %	16,726		Units including Duplication %	19,482		DCI	2%	17%	
12	Daily CARE Cost per unit	\$ 64.66		Daily CARE Cost per unit	\$ 64.29		ECBH	0%	3%	
13							HSA	0%	16%	
14	Percentage increase from SFY18 Paid Rate	Duplication Percentage 11.92%		Percentage increase from SFY18 Paid Rate	Duplication Percentage 11.92%		LCBH	30%	23%	
15	9.22%	\$ 72.37		8.59%	\$ 71.95		SEBH	2%	20%	
16							SPBH	9%	11%	
17	Percentage increase from SFY18	2.07% CPI-U Inflation		Percentage increase from SFY18	2.07% CPI-U Inflation		Three Rivers	1%	10%	
18	11.48%	\$ 73.87		10.84%	\$ 73.44		NEMH	2%	2%	
19							Average	5.20%	11.92%	
20										
21	SFY18 Rate	66.26		SFY18 Rate	66.26					
22	SFY19 Rate	67.59		SFY19 Rate	67.59					
23										
24	Rural rate (20% addon)	\$ 86.85		Rural rate (20% addon)	\$ 86.34					
25	SFY18 Rural Rate	79.42		SFY18 Rural Rate	79.42					
26	SFY19 Rural Rate	81.01		SFY19 Rural Rate	81.01					
27										

	K	L	M	N	O	P	Q
1							
2							
3							
4							
5	All Providers minus 1STD				All Providers excluding Rural with 1STD Removed		
6	Total operating costs	\$ 1,373,259.29	Excludes DCI, HSA, NEMH, and Three Rivers		Total operating costs	\$ 1,528,060.50	Excludes DCI, NEMH, HSA, SPBH, and Three Rivers
7							
8	Total Cost of CARE Team	\$ 1,373,259.29			Total Cost of CARE Team	\$ 1,528,060.50	
9	AVG Units From Cost Reports	18,246			AVG Units From Cost Reports	20,337	
10	Duplicated Appointments	2,175			Duplicated Appointments	2,424	
11	Units including Duplication %	20,421			Units including Duplication %	22,761	
12	Daily CARE Cost per unit	\$ 67.25			Daily CARE Cost per unit	\$ 67.14	
13							
14	Percentage increase from SFY18 Paid Rate	Duplication Percentage 11.92%			Percentage increase from SFY18 Paid Rate	Duplication Percentage 11.92%	
15	13.59%	\$ 75.26			13.40%	\$ 75.14	
16							
17	Percentage increase from SFY18	2.07% CPI-U Inflation			Percentage increase from SFY18	2.07% CPI-U Inflation	
18	15.94%	\$ 76.82			15.75%	\$ 76.69	
19							
20							
21	SFY18 Rate	66.26			SFY18 Rate	66.26	
22	SFY19 Rate	67.59			SFY19 Rate	67.59	
23							
24	Rural rate (20% addon)	90.31			Rural rate (20% addon)	90.17	
25	SFY18 Rural Rate	79.42			SFY18 Rural Rate	79.42	
26	SFY19 Rural Rate	81.01			SFY19 Rural Rate	81.01	
27							

	A	B	C	D	E	F	G	H
1		<b>SB147 Y3 - CARE</b>						
2		<b>CARE Services - cost report data</b>		2017 Data				
3		<b>Data used from 2018 Cost Report</b>	CCS	DCI	ECBH	LCBH	NEMH	SEBH
4		CARE Services						
5								
6	Line 9	CARE Services 1020 Professional/Program Staff Personnel Expense	\$ 373,938.00	\$ 307,700.00	\$ 50,576.00	\$ 960,558.00	\$ 462,424.00	\$ 1,886,225.00
7		Portion B&T Attributed to 1020	\$ 107,150.68	\$ 95,535.07	\$ 16,207.28	\$ 262,094.40	\$ 124,345.13	\$ 396,822.00
8		Percentage	99%	85%	73%	85%	85%	100%
9		CARE Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 481,089	\$ 403,235	\$ 66,783	\$ 1,222,652	\$ 586,769	\$ 2,283,047
10								
11	Line 13	CARE Services Total Personnel Expense	\$ 377,415.00	\$ 363,861.00	\$ 69,077.00	\$ 1,136,301.00	\$ 544,990.00	\$ 1,886,225.00
12	Line 23	CARE services Benefits and Taxes	\$ 108,147	\$ 112,972	\$ 22,136	\$ 310,047	\$ 146,547	\$ 396,822
13		Misc. CARE Exp.	\$ 323,047	\$ 168,225	\$ 63,080	\$ 340,069	\$ 251,172	\$ 946,759
14	Line 57	Total Expenditure CARE Services	\$ 808,609	\$ 645,058	\$ 154,293	\$ 1,786,417	\$ 942,709	\$ 3,229,806
15								
16								
17		<b>CARE services 1020 to total expenditures CARE Services</b>	59.50%	62.51%	43.28%	68.44%	62.24%	70.69%
18								
19		<b>Benefits and taxes as a percentage of total Expense</b>	13.37%	17.51%	14.35%	17.36%	15.55%	12.29%
20								
21								
22		<b>Direct Care Cost</b>	\$ 481,089	\$ 403,235	\$ 66,783	\$ 1,222,652	\$ 586,769	\$ 2,283,047
23								
24								
25		<b>Total Indirect Cost</b>	\$ 327,520	\$ 241,823	\$ 87,510	\$ 563,765	\$ 355,940	\$ 946,759
26								
27		<b>Indirect cost as a percentage of total Expenditures</b>	40.50%	37.49%	56.72%	31.56%	37.76%	29.31%
28								
29								
30		<b>Benefits and Taxes as a percentage of Direct Care Cost</b>	22.48%	28.02%	33.15%	25.36%	24.98%	17.38%
31								
32		Cost Report Units	10,677	13,529	1,940	27,942	10,488	38,332
33								
34		STARS Units by facility FY	10,795	14,002	1,950	30,286	9,548	30,362
35		Other Units from Cost Report	9	-	-	1,668	955	7,880
36		STARS and Other Units	10,804	14,002	1,950	31,954	10,503	38,242
37		STARS and other Units Rate	\$ 74.84	\$ 46.07	\$ 79.12	\$ 55.91	\$ 89.76	\$ 84.46
38								
39		Units from Cost report minus STARS Units and Other units from the Cost report	127	473	10	4,012	15	(90)
40								
41		<b>Other Information</b>						
42		Cost per Unit from 2017 cost report	\$ 72.72	\$ 47.68	\$ 95.56	\$ 62.21	\$ 96.80	\$ 108.89
43		Cost per Unit from 2018 cost report	\$ 75.73	\$ 47.68	\$ 79.53	\$ 63.93	\$ 89.88	\$ 84.26
44		SFY18 Rate	\$ 67.59	\$ 67.59	\$ 67.59	\$ 67.59	\$ 67.59	\$ 67.59
45		STARS Title XIX Expenditure SFY 2018	\$ 215,225.00	\$ 428,902.00	\$ 42,392.00	\$ 1,382,385.00	\$ 232,134.00	\$ 820,931.00
46		STARS Contract Expenditure SFY 2018	\$ 505,374.00	\$ 495,369.00	\$ 86,472.00	\$ 698,394.00	\$ 398,777.00	\$ 1,197,875.00

	A	B	C	D	E	F	G	H
47		STARS Paid Expenditure SFY 2018	\$ 720,599.00	\$ 924,271.00	\$ 128,864.00	\$ 2,080,779.00	\$ 630,911.00	\$ 2,018,806.00

	A	B	I	J	K	L	M	N	O	P	Q	R	S
1	SB147 Y3 - CARE												
2	CARE Services - cost report data												
3		<b>Data used from 2018 Cost Report</b>	BMS	CACS	HSA	SPBH	Three Rivers		Sum	Average of Cost Report Data		Average of Cost Report Data	Average of Cost Report Data
4	CARE Services												
5													
6	Line 9	CARE Services 1020 Professional/Program Staff Personnel Expense	\$ 1,270,670.00	\$ 521,492.00	\$ 248,350.16	\$ 257,391.00	\$ 72,772.00		\$ 6,412,096.16	\$ 582,917.83	\$ 675,770.35	\$ 760,121.43	\$ 843,909.83
7		Portion B&T Attributed to 1020	\$ 227,625.34	\$ 186,625.94	\$ 71,020.42	\$ 84,633.00	\$ 33,072.62		\$ 1,605,131.87	\$ 146,611.10	\$ 166,235.90	\$ 183,502.90	\$ 200,235.20
8		Percentage	91%	93%	87%	100%	89%			92%	92%	94%	93%
9		CARE Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 1,498,295	\$ 708,118	\$ 319,371	\$ 342,024	\$ 105,845		\$ 8,017,228.03	\$ 729,529	\$ 842,006	\$ 943,624	\$ 1,044,145
10													
11	Line 13	CARE Services Total Personnel Expense	\$ 1,402,745.00	\$ 559,629.00	\$ 286,082.50	\$ 257,391.00	\$ 82,120.00		\$ 6,965,836.50	\$ 633,257.86	\$ 736,258.39	\$ 812,683.29	\$ 905,232.00
12	Line 23	CARE services Benefits and Taxes	\$ 251,285	\$ 200,274	\$ 81,811	\$ 84,633	\$ 37,321		\$ 1,751,995	\$ 159,272	\$ 181,116	\$ 196,192	\$ 214,785
13		Misc. CARE Exp.	\$ 527,112	\$ 248,193	\$ 148,525	\$ 102,428	\$ 60,779		\$ 3,179,389	\$ 289,035	\$ 335,131	\$ 364,384	\$ 408,043
14	Line 57	Total Expenditure CARE Services	\$ 2,181,142	\$ 1,008,096	\$ 516,418	\$ 444,452	\$ 180,220		\$ 11,897,220	\$ 1,081,565	\$ 1,252,505	\$ 1,373,259	\$ 1,528,061
15													
16													
17		<b>CARE services 1020 to total expenditures CARE Services</b>	68.69%	70.24%	61.84%	76.95%	58.73%			67.45%	67.23%	68.71%	68.33%
18													
19		<b>Benefits and taxes as a percentage of total Expense</b>	11.52%	19.87%	15.84%	19.04%	20.71%			14.73%	14.46%	14.29%	14.06%
20													
21													
22		<b>Direct Care Cost</b>	\$ 1,498,295	\$ 708,118	\$ 319,371	\$ 342,024	\$ 105,845		\$ 8,017,228	\$ 729,529	\$ 842,006	\$ 943,624	\$ 1,044,145
23													
24													
25		<b>Total Indirect Cost</b>	\$ 682,847	\$ 299,978	\$ 197,047	\$ 102,428	\$ 74,375		\$ 3,879,992	\$ 352,037	\$ 410,499	\$ 429,635	\$ 483,915
26													
27		<b>Indirect cost as a percentage of total Expenditures</b>	31.31%	29.76%	38.16%	23.05%	41.27%			32.55%	32.77%	31.29%	31.67%
28													
29													
30		<b>Benefits and Taxes as a percentage of Direct Care Cost</b>	16.77%	28.28%	25.62%	24.74%	35.26%			21.83%	21.51%	20.79%	20.57%
31													
32		Cost Report Units	31,170	11,958	10,627	5,706	2,023		164,392	14,945	17,407	18,246	20,337
33													
34		STARS Units by facility FY	31,280	11,882	10,514	5,769	2,009						
35		Other Units from Cost Report	567	-	4	13	-						
36		STARS and Other Units	31,847	11,882	10,518	5,782	2,009						
37		STARS and other Units Rate	\$ 68.49	\$ 84.84	\$ 49.10	\$ 76.87	\$ 89.71						
38													
39		Units from Cost report minus STARS Units and Other units from the Cost report	677	(76)	(109)	76	(14)						
40													
41	<b>Other Information</b>												
42		Cost per Unit from 2017 cost report	\$ 73.91	\$ 84.94	\$ 39.20	\$ 68.65	\$ 61.04		Average from Cost reports	Calculated Rate from above			
43		Cost per Unit from 2018 cost report	\$ 69.98	\$ 84.30	\$ 48.59	\$ 77.89	\$ 89.09		\$ 73.72	\$ 72.37	\$ 71.95	\$ 75.26	\$ 75.14
44		SFY18 Rate	\$ 71.42	\$ 71.42	\$ 71.42	\$ 81.01	\$ 81.01		Total Costs	Average Costs			
45		STARS Title XIX Expenditure SFY 2018	\$ 938,525.00	\$ 324,218.00	\$ 321,431.00	\$ 195,672.00	\$ 46,530.00		\$ 4,948,345.00	\$ 449,849.55	\$ 522,904.78	\$ 559,906.86	\$ 620,612.67
46		STARS Contract Expenditure SFY 2018	\$ 1,242,606.00	\$ 511,063.00	\$ 415,297.00	\$ 259,648.00	\$ 113,658.00		\$ 5,924,533.00	\$ 538,593.91	\$ 616,803.00	\$ 643,061.71	\$ 706,964.00

	A	B	I	J	K	L	M	N	O	P	Q	R	S
47		STARS Paid Expenditure SFY 2018	\$ 2,181,131.00	\$ 835,281.00	\$ 736,728.00	\$ 455,320.00	\$ 160,188.00		\$ 10,872,878.00	\$ 988,443.45	\$ 1,139,707.78	\$ 1,202,968.57	\$ 1,327,576.67

	A	B	C	D	E	F	G	H	I	J	K
1		SB 147 YR3 Behavioral Health									
2		IMPACT - Model Summary									
3		Draft Model Example									
4											
5		All Providers			All Providers minus 1STD						
6		Total operating costs	\$ 560,338		Total operating costs	\$ 647,600	Excludes CACS		Duplication Percent		New Percentage
7											
8		Total Cost of IMPACT Team	\$ 560,337.73		Total Cost of IMPACT Team	\$ 647,599.53			BMS	1.5%	38%
9		AVG Total Units From Cost Reports	8,754		AVG Total Units From Cost Reports	10,294			CACS		14%
10		Duplicated appointments	2311		Duplicated appointments	2718			CCS	3%	
11		Units including Duplication %	11,065		Units including Duplication %	13,011			LCBH	60%	37%
12		Daily IMPACT Cost per Unit	\$ 50.64		Daily IMPACT Cost per unit	\$ 49.77			NEBH	12%	25%
13									SEBH	2%	18%
14		Percentage increase from SFY18	Duplication Percentage 26.40%		Percentage increase from SFY18	Duplication Percentage 26.40%			Average	15.70%	26.40%
15		-12.65%	\$ 64.01		-14.15%	\$ 62.91					
16											
17		Percentage increase from SFY18	2.07% CPI-U Inflation		Percentage increase from SFY18	2.07% CPI-U Inflation					
18		-10.84%	\$ 65.34		-12.37%	\$ 64.21					
19											
20											
21		SFY18 Rate	73.28		SFY18 Rate	73.28					
22		SFY19 Rate	74.75		SFY19 Rate	74.75					

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1		SB147 Y3 - IMPACT												
2		IMPACT Services - cost report data												
3		Data used from 2018 Cost Report	BMS	LCBH	CCS	NEMH	SEBH				CACS			
4		IMPACT Services						Sum	Average			Sum All Providers	Average All Providers	
5														
6	Line 9	IMPACT Services 1020 Professional/Program Staff Personnel Expense	\$ 355,436.00	\$ 483,009.35	\$ 311,483.11	\$ 162,720.34	\$ 350,483.00	\$ 1,663,131.80	\$ 332,626.36	\$ 48,817.38	\$ 1,711,949.18	\$ 285,324.86		
7		Portion B&T Attributed to 1020	\$ 69,389	\$ 159,703	\$ 75,215	\$ 39,392	\$ 61,328	\$ 405,028	\$ 81,943	\$ 13,091	\$ 418,118	\$ 54,608		
8		Percentage	86%	84%	96%	83%	100%		90%	76%	525%	89%		
9		IMPACT Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 424,825	\$ 642,713	\$ 386,698	\$ 202,113	\$ 411,811	\$ 2,068,159	\$ 414,569	\$ 61,908	\$ 2,130,067	\$ 339,933		
10	Line 13	IMPACT Services Total Personnel Expense	\$ 411,936.00	\$ 575,304.35	\$ 324,411.09	\$ 195,929.34	\$ 350,483.00	\$ 1,858,063.78	\$ 371,612.76	\$ 64,550.38	\$ 1,922,614.16	\$ 320,435.69		
11	Line 23	IMPACT services Benefits and Taxes	\$ 80,419	\$ 190,220	\$ 78,337	\$ 47,432	\$ 61,328	\$ 457,735	\$ 91,547	\$ 17,309	\$ 475,045	\$ 61,328		
12		Misc. IMPACT Exp.	\$ 160,342	\$ 239,154	\$ 271,911	\$ 85,957	\$ 164,834	\$ 922,198	\$ 184,440	\$ 42,169	\$ 964,367	\$ 178,574		
13	Line 57	Total IMPACT Services Expense	\$ 652,697	\$ 1,004,679	\$ 674,659	\$ 329,318	\$ 576,645	\$ 3,237,998	\$ 647,600	\$ 124,029	\$ 3,362,026	\$ 560,338		
14														
15														
16		IMPACT services 1020 to total expenditures IMPACT Services	65.09%	63.97%	57.32%	61.37%	71.41%		64.02%	49.91%		61.51%		
17														
18		Benefits and taxes as a percentage of total Expense	10.63%	15.90%	11.15%	11.96%	10.64%		12.65%	10.55%		11.80%		
19														
20		Direct Care Cost	\$ 424,825	\$ 642,713	\$ 386,698	\$ 202,113	\$ 411,811	\$ 2,068,159	\$ 414,569	\$ 61,908	\$ 2,130,067	\$ 355,011		
21														
22		Total Indirect Cost	\$ 227,872	\$ 361,966	\$ 287,961	\$ 127,205	\$ 164,834	\$ 1,169,838	\$ 233,030	\$ 62,121	\$ 1,231,959	\$ 205,327		
23														
24		Indirect Cost as a percentage of total expense	34.91%	36.03%	43%	38.63%	28.59%		35.98%	50.09%		38.49%		
25														
26		Benefits and Taxes as a percentage of Direct Care Cost	37.74%	37.21%	70.32%	42.53%	40.03%		44.49%	68.12%		52.53%		
27														
28														
29		Cost Report Units	9,859	15,230	11,146	4,260	10,974		10,294	1,053		8,754		
30														
31		STARS Units by facility FY	9,880	15,208	11,130	3,571	10,657			1,137				
32		Other Units from Cost Report	-		1	35	-			-				
33		STARS and Other Units	9,880	15,208	11,131	3,606	10,657			1,137				
34		STARS and other Units Rate	\$ 66.06	\$ 66.06	\$ 60.61	\$ 91.33	\$ 54.11			\$ 109.08				
35														
36														
37		Units from Cost report minus STARS Units and Other units from the Cost report	21	(22)	(15)	(654)	(317)			84				
38														
39														
40		Other Information												
41		Cost per Unit from 2017 cost report	\$ 65.32	\$ 69.10	\$ 67.01	\$ 72.04	\$ 61.97		\$ 67.09	\$ 100.40		\$ 72.64		
42		Cost per Unit from 2018 cost report	\$ 66.20	\$ 65.97	\$ 60.53	\$ 77.30	\$ 52.55		\$ 62.91	\$ 117.79		\$ 64.01		
43		SFY18 Rate	\$ 73.28	\$ 66.80	\$ 73.28	\$ 73.28	\$ 73.28			\$ 73.28				
44		STARS Title XIX Expenditure SFY 2018	\$ 419,006.00	\$ 554,894.00	\$ 573,333.00	\$ 106,486.00	\$ 510,572.00	\$ 2,164,291.00	\$ 432,858.20	\$ 48,710.00	\$ 2,213,001.00	\$ 368,833.50		
45		STARS Contract Expenditure SFY 2018	\$ 307,714.00	\$ 464,891.00	\$ 245,832.00	\$ 155,938.00	\$ 272,609.00	\$ 1,446,984.00	\$ 289,396.80	\$ 34,823.00	\$ 1,481,807.00	\$ 246,967.83		
46		STARS Paid Expenditure SFY 2018	\$ 726,720.00	\$ 1,019,785.00	\$ 819,165.00	\$ 262,424.00	\$ 783,181.00	\$ 3,611,275.00	\$ 722,255.00	\$ 83,533.00	\$ 3,694,808.00	\$ 615,801.33		



	A	B	C	D	G	H	I	J	K
1		SB 147 YR3 Behavioral Health							
2		CYF/SED Individual - Model Summary							
3		Draft Model Example							
4						Standard CYF/SED Individual Rate Calculation minus 1STD based on cost per unit			
5		Standard CYF/SED Individual Rate Calculation							
6		Total Cost of CYF Individual	\$ 732,010			Total Cost of CYF	\$ 727,572		
7		AVG Units From Cost Reports	24,263			AVG Units From Cost Reports	24,357	Excludes HSA, LCBH, and NEMH	
8									
9		Daily CYF Individual Cost per Unit	\$ 30.17			Daily CYF Individual Cost per Unit	\$ 29.87		
10		2.07% CPI-U Inflation	\$ 30.79			2.07% CPI-U Inflation	\$ 30.49		
11									
12		SFY18 Rate	\$ 26.20			SFY18 Rate	\$ 26.20		
13		SFY19 Rate	\$ 26.72			SFY19 Rate	\$ 26.72		
14									
15		Rural rate (20% addon)	\$ 36.95			Rural rate (20% addon)	\$ 36.59		
16		SFY18 Rural Rate	31.43			SFY18 Rural Rate	31.43		
17		SFY19 Rural Rate	32.06			SFY19 Rural Rate	32.06		
18									
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22									
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2							
3							
4	Standard CYF/SED Individual Rate Calculation minus Rural				Standard CYF/SED Individual Rate Calculation excluding Rural with 1STD removed		
5							
6	Total Cost of CYF Individual	\$ 757,293			Total Cost of CYF Individual	\$ 764,017	
7	AVG Units From Cost Reports	25,291	Excludes SPBH and Three Rivers		AVG Units From Cost Reports	25,930	Excludes 'HSA, LCBH, SPBH, Three Rivers, and NEMH
8							
9	Daily CYF Individual Cost per Unit	\$ 29.94			Daily CYF Individual Cost per Unit	\$ 29.46	
10	2.07% CPI-U Inflation	\$ 30.56			2.07% CPI-U Inflation	\$ 30.07	
11							
12	SFY18 Rate	\$ 26.20			SFY18 Rate	\$ 26.20	
13	SFY19 Rate	\$ 26.72			SFY19 Rate	\$ 26.72	
14							
15	Rural rate (20% addon)	\$ 36.68			Rural rate (20% addon)	\$ 36.09	
16	SFY18 Rural Rate	31.43			SFY18 Rural Rate	31.43	
17	SFY19 Rural Rate	32.06			SFY19 Rural Rate	32.06	
18							
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	SB147 Y3 - CYF/SED																	
2	CYF Individual Support																	
	2017 Data																	
3	Data used from 2018 Cost Report		BMS	CACS	CCS	DCI	ECBH	HSA	LCBH	NEMH	SEBH	SPBH	Three Rivers	SUM	Average	Excluding 1STD	Excluding Rural	Excluding Rural with 1STD removed
4	CYF Individual Services																	
5																		
6	Line 9	CYF Individual Services 1020 Professional/Program Staff Personnel Expense	\$ 928,421.00	\$ 466,334.88	\$ 170,954.00	\$ 187,135.00	\$ 63,421.18	\$ 131,140.43	\$ 711,900.00	\$ 339,512.51	\$ 767,553.00	\$ 509,501.00	\$ 138,498.00	\$ 4,414,371.00	\$ 401,306.45	\$ 403,977.26	\$ 418,485.78	\$ 430,636.51
7		Portion B&T Attributed to 1020	\$ 170,172	\$ 165,589	\$ 37,219	\$ 71,793	\$ 15,936	\$ 38,845	\$ 236,089	\$ 91,662	\$ 145,808	\$ 134,367	\$ 62,946	\$ 1,170,425.32	\$ 106,937	\$ 100,577	\$ 108,673	\$ 100,985
8		Percentage	89%	98%	100%	88%	84%	82%	87%	85%	100%	100%	89%	92%	95%	91%	94%	
9		CYF Individual Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 1,098,593	\$ 631,924	\$ 208,173	\$ 258,928	\$ 79,358	\$ 169,985	\$ 947,989	\$ 431,174	\$ 913,361	\$ 643,868	\$ 201,444	\$ 5,584,796.32	\$ 508,244	\$ 504,554	\$ 527,159	\$ 531,622
10	Line 13	CYF Individual Services Total Personnel Expense	\$ 1,038,781.00	\$ 473,821.20	\$ 170,954.00	\$ 213,540.00	\$ 75,686.23	\$ 160,129.06	\$ 820,410.35	\$ 400,494.51	\$ 767,553.00	\$ 509,501.00	\$ 156,290.00	\$ 4,787,160.35	\$ 435,196.40	\$ 425,765.80	\$ 457,929.93	\$ 456,722.57
11	Line 23	CYF Individual services Benefits and Taxes	\$ 190,400	\$ 168,248	\$ 37,219	\$ 81,923	\$ 19,018	\$ 47,431	\$ 272,074	\$ 108,126	\$ 145,808	\$ 134,367	\$ 71,032	\$ 1,275,646.02	\$ 115,967.82	\$ 106,001.87	\$ 118,916.34	\$ 107,102.67
12		Misc. CYF Individual Exp.	\$ 380,573	\$ 241,059	\$ 106,326	\$ 67,389	\$ 80,339	\$ 41,454	\$ 196,830	\$ 184,585	\$ 325,462	\$ 219,219	\$ 146,065	\$ 180,846	\$ 195,804	\$ 180,446	\$ 200,191	
13	Line 57	Total CYF Individual Services Expense	\$ 1,609,754	\$ 883,128	\$ 314,499	\$ 362,852	\$ 175,043	\$ 249,014	\$ 1,289,315	\$ 693,206	\$ 1,238,823	\$ 863,087	\$ 373,387	\$ 8,052,107.85	\$ 732,010	\$ 727,572	\$ 757,293	\$ 764,017
14																		
15																		
16		CYF Individual services 1020 to total expenditures	68.25%	71.56%	66.19%	71.36%	45.34%	68.26%	73.53%	62.20%	73.73%	74.60%	53.95%	69.43%	69.35%	69.61%	69.58%	
17		Benefits and taxes as a percentage of total Expense	10.57%	18.75%	11.83%	19.79%	9.10%	15.60%	18.31%	13.22%	11.77%	15.57%	16.86%	14.61%	13.82%	14.35%	13.22%	
18		Direct Care Cost plus Contracted services (line 13)	\$ 1,098,593	\$ 631,924	\$ 208,173	\$ 258,928	\$ 79,358	\$ 169,985	\$ 947,989	\$ 431,174	\$ 913,361	\$ 643,868	\$ 201,444	\$ 5,584,796	\$ 508,244	\$ 504,554	\$ 527,159	\$ 531,622
19		Total Indirect Cost	\$ 511,161	\$ 251,204	\$ 106,326	\$ 103,924	\$ 95,686	\$ 79,029	\$ 341,326	\$ 262,031	\$ 325,462	\$ 219,219	\$ 171,943	\$ 2,467,312	\$ 223,766	\$ 223,017	\$ 230,134	\$ 232,395
20		Indirect cost as a percentage of total Expenditures	31.75%	28.44%	33.81%	28.64%	54.66%	31.74%	26.47%	37.80%	26.27%	25.40%	46.05%	30.57%	30.65%	30.39%	30.42%	
21		Benefits and Taxes as a percentage of Direct Care Cost	17.33%	26.62%	17.88%	31.64%	23.97%	27.90%	28.70%	25.08%	15.96%	20.87%	35.26%	22.82%	21.01%	22.56%	20.15%	
22		Cost Report Units	58,165	31,967	12,604	11,224	5,718	7,088	34,871	30,081	35,901	27,434	11,839	266,892	24,263	24,357	25,291	25,930
23		STARS Units by facility FY	54,894	32,251	11,954	15,481	5,752	6,107	32,836	24,244	34,652	27,492	11,968					
24		Other Units from Cost Report	3,746	116	3,613	1	1,376	5,841	9,095	-								
25		STARS and Other Units	58,640	32,367	15,567	15,481	5,753	7,483	38,677	33,339	34,652	27,492	11,968					
26		STARS and other Units Rate	27.45	27.28	20.20	23.44	30.43	33.28	33.34	20.79	35.75	31.39	31.20					
27		Units from Cost report minus STARS Units and Other units from the Cost report	475	400	2,963	4,257	35	395	3,806	3,258	(1,249)	58	129					
28																		
29																		
30		Other Information																
31		Cost per Unit from 2017 cost report	\$ 27.94	\$ 28.68	\$ 20.55	\$ 32.33	\$ 26.12	\$ 33.52	\$ 32.14	\$ 20.38	\$ 45.66	\$ 33.19	\$ 33.21	\$ 30.34	\$ 30.96	\$ 29.70	\$ 30.21	
32		Cost per Unit from 2018 cost report	\$ 27.68	\$ 27.63	\$ 26.31	\$ 32.33	\$ 26.72	\$ 35.13	\$ 36.97	\$ 23.04	\$ 33.96	\$ 31.46	\$ 31.54	\$ 30.17	\$ 29.87	\$ 29.94	\$ 29.46	
33		SFY18 Rate	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	\$ 26.20	
34		STARS Title XIX Expenditure SFY 2018	\$ 1,084,690.70	\$ 658,847.78	\$ 232,059.88	\$ 323,616.32	\$ 78,376.43	\$ 141,777.89	\$ 625,476.86	\$ 508,932.48	\$ 697,002.35	\$ 722,587.46	\$ 310,610.86	\$ 5,383,979.01	\$ 489,452.64	\$ 513,473.97	\$ 483,420.08	\$ 512,432.24
35		STARS Contract Expenditure SFY 2018	\$ 291,258.16	\$ 207,338.31	\$ 60,995.41	\$ 50,699.16	\$ 67,581.85	\$ 14,472.64	\$ 234,799.20	\$ 128,568.19	\$ 208,212.40	\$ 139,916.21	\$ 58,429.99	\$ 1,462,271.52	\$ 132,933.77	\$ 135,553.94	\$ 140,436.15	\$ 147,680.88
36		STARS Paid Expenditure SFY 2018	\$ 1,375,948.86	\$ 866,186.09	\$ 293,055.29	\$ 374,315.48	\$ 145,958.28	\$ 156,250.53	\$ 860,276.06	\$ 637,500.67	\$ 905,214.75	\$ 862,503.67	\$ 369,040.85	\$ 6,846,250.53	\$ 622,386.41	\$ 649,027.91	\$ 623,856.22	\$ 660,113.13

	A	B	C	D	E	F	G	H	I	J	K	L
1		SB 147 YR3 Behavioral Health										
2		CYF/SED Group - Model Summary										
3		Draft Model Example										
4						Standard CYF/SED Group Rate Calculation minus				CYF/SED Individual Rate calculation times 28% to get		
5		Standard CYF/SED Group Rate Calculation				1STD based on cost per unit				Group Rate		
6		Total operating costs	\$ 104,513			Total operating costs	\$ 118,286			Total operating costs	\$ 764,017	
7								Excludes LCBH				
8		Total Cost of CYF Group divided by	\$ 104,512.52			Total Cost of CYF Group divided by	\$ 118,286.04			Total Cost of CYF Group divided by	\$ 764,016.55	
9		AVG Units From Cost Reports	5,207			AVG Units From Cost Reports	6,195			AVG Units From Cost Reports	25,930	
10		Daily CYF Group Cost per Unit	\$ 20.07			Daily CYF Group Cost per unit	\$ 19.09			Daily CYF Group Cost per unit	\$ 29.46	
11		2.07% CPI-U Inflation	\$ 20.49			2.07% CPI-U Inflation	\$ 19.49			28% of Individual Rate	\$ 8.25	
12										2.07% CPI-U Inflation	\$ 8.42	
13		SFY18 Rate	\$ 10.12			SFY18 Rate	\$ 10.12					
14		SFY19 Rate	\$ 10.32			SFY19 Rate	\$ 10.32			SFY18 Rate	\$ 10.12	
15										SFY19 Rate	\$ 10.32	
16		Rural rate (20% addon)	\$ 24.58			Rural rate (20% addon)	\$ 23.39					
17		SFY18 Rural Rate	\$ 12.16			SFY18 Rural Rate	\$ 12.16			Rural rate (20% addon)	\$ 10.11	
18		SFY19 Rural Rate	\$ 12.40			SFY19 Rural Rate	\$ 12.40			SFY18 Rural Rate	\$ 12.16	
19										SFY19 Rural Rate	\$ 12.40	
20												
21												
22												
23												
24												
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31												
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34												

	A	B	C	D	E	F	G	H	I	J	K	L
1		<b>SB147 Y3 - CYF/SED</b>										
2		<b>CYF Group Support</b>										
3		<b>Data used from 2018 Cost Report</b>	BMS	CACS	CCS	LCBH	SEBH	NEMH	SUM	Average	Excluding 1STD	
4		CYF Group Services										
5												
6	Line 9	CYF Group Services 1020 Professional/Program Staff Personnel Expense	\$ 22,343.00	\$ 23,082.00	\$ 170,954.00	\$ 22,629.00	\$ 114,692.00	\$ 3,339.75	\$ 357,039.75	\$ 59,506.63	\$ 66,882.15	
7		Portion B&T Attributed to 1020	\$ 4,059	\$ 7,585	\$ 37,219	\$ 8,996	\$ 21,789	\$ 814	\$ 80,461.05	\$ 13,530	\$ 14,293.05	
8		Percentage	93%	80%	100%	95%	100%	85%		97%	98%	
9		CYF Group Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 26,402	\$ 30,667	\$ 208,173	\$ 31,625	\$ 136,481	\$ 4,153	\$ 437,500.80	\$ 73,037	\$ 81,175	
10	Line 13	CYF Group Services Total Personnel Expense	\$ 23,925.00	\$ 28,977.58	\$ 170,954.00	\$ 23,720.73	\$ 114,692.00	\$ 3,936.75	\$ 366,206.06	\$ 61,034.34	\$ 68,497.07	
11	Line 23	CYF Group services Benefits and Taxes	\$ 4,346	\$ 9,522	\$ 37,219	\$ 9,430	\$ 21,789	\$ 959	\$ 83,265.20	\$ 13,877.53	\$ 14,767.08	
12		Misc. CYF Group Exp.	\$ 4,754	\$ 13,688	\$ 106,326	\$ 2,494	\$ 48,633	\$ 1,708		\$ 29,601	\$ 35,022	
13	Line 57	Total CYF Group Services Expense	\$ 33,025	\$ 52,188	\$ 314,499	\$ 35,645	\$ 185,114	\$ 6,604	\$ 627,075.13	\$ 104,513	\$ 118,286	
14												
15												
16		<b>CYF Group services 1020 to total CYF Group expenditures</b>	79.94%	58.76%	66.19%	88.72%	73.73%	62.89%		69.88%	68.63%	
17												
18		<b>Benefits and taxes as a percentage of total Expense</b>	12.29%	14.53%	11.83%	25.24%	11.77%	12.32%		12.95%	12.08%	
19												
20												
21		<b>Direct Care Cost</b>	\$ 26,402	\$ 30,667	\$ 208,173	\$ 31,625	\$ 136,481	\$ 4,153	\$ 437,501	\$ 73,037	\$ 81,175	
22												
23		<b>Total Indirect Cost</b>	\$ 6,623	\$ 21,521	\$ 106,326	\$ 4,020	\$ 48,633	\$ 2,451	\$ 189,574	\$ 31,476	\$ 37,111	
24												
25		<b>Indirect cost as a percentage of total Expenditures</b>	20.06%	41.24%	33.81%	11.28%	26.27%	37.11%		30.12%	31.37%	
26												
27												
28		<b>B&amp;T as a percentage of Direct Care Cost</b>	18.01%	44.64%	51.08%	7.89%	35.63%	41.13%		40.53%	43.14%	
29												
30												
31		Cost Report Units	2,672	8,373	14,036	270	5,573	320		\$ 5,207	\$ 6,195	
32												
33		STARS Units by facility FY	3,027	8,018	13,934	438	5,482	229				
34		Other Units from Cost Report			4,535	1						
35		STARS and Other Units	3,027	8,018	18,469	439	5,482	229				
36		STARS and other Units Rate	10.91	6.51	17.03	81.20	33.77	28.84				
37												
38												
39		Units from Cost report minus STARS Units and Other units from the Cost report	355	(355)	4,433	169	(91)	(91)				
40												
41												
42		<b>Other Information</b>										
43		Cost per Unit from 2017 cost report	\$ 12.54	\$ 5.36		\$ 16.96		\$ 19.44		\$ 13.58	\$ 12.45	
44		Cost per Unit from 2018 cost report	\$ 12.36	\$ 6.23	\$ 22.41	\$ 132.02	\$ 33.22	\$ 20.64		\$ 20.07	\$ 18.97	
45		SFY18 Rate	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12				
46		STARS Title XIX Expenditure SFY 2018	\$ 24,071.72	\$ 81,613.20	\$ 105,321.63	\$ 3,997.28	\$ 45,298.40	\$ 495.88	\$ 260,798.11	\$ 43,466.35	\$ 51,360.17	
47		STARS Contract Expenditure SFY 2018	\$ 47,027.10	\$ 218.88	\$ 36,723.31	\$ 344.08	\$ 10,585.64	\$ 1,246.30	\$ 96,145.31	\$ 16,024.22	\$ 19,160.25	

	A	B	C	D	E	F	G	H	I	J	K	L
48		STARS Paid Expenditure SFY 2018	\$ 71,098.82	\$ 81,832.08	\$ 142,044.94	\$ 4,341.36	\$ 55,884.04	\$ 1,742.18	\$ 356,943.42	\$ 59,490.57	\$ 70,520.41	

	A	B	C	D	G	H	I	J	K
1		SB 147 YR3 Behavioral Health							
2		Outpatient Individual - Model Summary							
3		Draft Model Example							
4						Outpatient Individual minus 1STD based on cost per unit			
5		Outpatient Individual/All Providers							
6		Total operating costs	\$ 371,207			Total operating costs	\$ 353,746		
7								Excludes CACS, CCS, NEMH and SPBH	
8		Total Cost of outpatient individual divided by	\$ 371,206.87			Total Cost of outpatient individual divided by	\$ 353,745.65		
9		AVG Units From Cost Reports	13,214			AVG Units From Cost Reports	11,160		
10		Outpatient Individual Cost per unit	\$ 28.09			Outpatient Individual Cost per unit	\$ 31.70		
11		2.07% CPI-U Inflation	\$ 28.67			2.07% CPI-U Inflation	\$ 32.36		
12									
13		SFY18 Rate	\$ 31.11			SFY18 Rate	\$ 31.11		
14		SFY19 Rate	\$ 31.73			SFY19 Rate	\$ 31.73		
15									
16									
17									
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34									

	A	B	C	D	E	F	G	H	I
1		<b>SB147 Y3 - Outpatient Individual</b>							
2		<b>Outpatient Individual Support</b>				2017			
3		<b>Data used from 2018 Cost Report</b>	BMS	CACS	CCS	DCI	ECBH	HSA	LCBH
4		Outpatient Individual Services							
5									
6	Line 9	Outpatient Individual Services 1020 Professional/Program Staff Personnel Expense	\$ 352,466.00	\$ 113,838.58	\$ 366,256.55	\$ 336,002.00	\$ 28,811.00	\$ 215,835.42	\$ 102,202.00
7		Portion B&T Attributed to 1020	\$ 63,799	\$ 42,259	\$ 113,330	\$ 133,741	\$ 8,787	\$ 48,306	\$ 47,311
8		Percentage	82%	97%	100%	79%	76%	80%	86%
9		Outpatient Individual Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 416,265	\$ 156,097	\$ 479,587	\$ 469,743	\$ 37,598	\$ 264,142	\$ 149,513
10	Line 13	Outpatient Individual Services Total Personnel Expense	\$ 428,561.00	\$ 117,544.00	\$ 366,256.55	\$ 425,939.00	\$ 38,061.00	\$ 271,272.34	\$ 119,226.00
11	Line 23	Outpatient Individual services Benefits and Taxes	\$ 77,573	\$ 43,634	\$ 113,330	\$ 169,539	\$ 11,609	\$ 60,713	\$ 55,192
12		Misc. Outpatient Individual Exp.	\$ 120,830	\$ 57,175	\$ 259,663	\$ 144,432	\$ 28,648	\$ 119,846	\$ 31,939
13	Line 57	Total Outpatient Individual Services Expense	\$ 626,964	\$ 218,353	\$ 739,250	\$ 739,910	\$ 78,318	\$ 451,832	\$ 206,357
14									
15									
16		<b>Outpatient Individual services 1020 to total CYF Group expenditures</b>	66.39%	71.49%	64.87%	63.49%	48.01%	58.46%	72.45%
17									
18		<b>Benefits and taxes as a percentage of total Expense</b>	10.18%	19.35%	15.33%	18.08%	11.22%	10.69%	22.93%
19									
20									
21		<b>Direct Care Cost</b>	\$ 416,265	\$ 156,097	\$ 479,587	\$ 469,743	\$ 37,598	\$ 264,142	\$ 149,513
22									
23		<b>Total Indirect Cost</b>	\$ 210,699	\$ 62,256	\$ 259,663	\$ 270,168	\$ 40,720	\$ 187,691	\$ 56,844
24									
25		<b>Indirect cost as a percentage of total Expenditures</b>	33.61%	28.51%	35.13%	36.51%	51.99%	41.54%	27.55%
26									
27		<b>B&amp;T as a percentage of Direct Care Cost</b>	29.03%	36.63%	54.14%	30.75%	76.20%	45.37%	21.36%
28									
29									
30									
31		Cost Report Units	25,633	3,667	33,774	23,208	1,560	12,168	6,893
32									
33		STARS Units by facility FY	17,335	1,706	18,022	11,364	1,130	5,370	5,180
34		Other Units from Cost Report	7,540	-	12,519	16,589		7,318	2,966
35		STARS and Other Units	24,875	1,706	30,541	27,953	1,130	12,688	8,146
36		STARS and other Units Rate	\$ 25.20	\$ 127.99	\$ 24.21	\$ 26.47	\$ 69.31	\$ 35.61	\$ 25.33
37						2018 Units			
38									
39		Units from Cost report minus STARS Units and Other units from the Cost report	(758)	(1,961)	(3,233)	4,745	(430)	520	1,253
40									
41									
42		<b>Other Information</b>							
43		Cost per Unit from 2017 cost report	\$ 25.05	\$ 42.82	\$ 21.59	\$ 31.88	\$ 50.99	\$ 40.16	\$ 27.94
44		Cost per Unit from 2018 cost report	\$ 24.46	\$ 59.55	\$ 21.89	\$ 31.88	\$ 50.20	\$ 37.13	\$ 29.94



	A	B	C	D	E	F	G	H	I
45		SFY18 Rate	\$ 31.73	\$ 31.73	\$ 31.73	\$ 31.73	\$ 31.73	\$ 31.73	\$ 31.73
46		STARS Title XIX Expenditure SFY 2018	\$ 206,204.93	\$ 21,381.62	\$ 415,647.47	\$ 275,791.49	\$ 13,234.56	\$ 63,928.77	\$ 54,049.81
47		STARS Contract Expenditure SFY 2018	\$ 192,610.16	\$ 29,081.52	\$ 83,516.79	\$ 50,114.85	\$ 33,720.40	\$ 80,474.05	\$ 65,346.61
48		STARS Paid Expenditure SFY 2018	\$ 398,815.09	\$ 50,463.14	\$ 499,164.26	\$ 325,906.34	\$ 46,954.96	\$ 144,402.82	\$ 119,396.42

	A	B	J	K	L	M	N	O	P	Q
1		<b>SB147 Y3 - Outpatient Individual</b>								
2		<b>Outpatient Individual Support</b>								
3		<b>Data used from 2018 Cost Report</b>	NEMH	SEBH	SPBH	Three Rivers	SUM	Average	Excluding 1STD	
4		Outpatient Individual Services								
5										
6	Line 9	Outpatient Individual Services 1020 Professional/Program Staff Personnel Expense	\$ 306,923.97	\$ 206,816.00	\$ 10,634.00	\$ 7,042.00	\$ 2,046,827.52	\$ 186,075.23	\$ 203,393.90	
7		Portion B&T Attributed to 1020	\$ 82,263	\$ 33,680	\$ 2,993	\$ 3,201	\$ 576,469.34	\$ 52,869	\$ 55,006.33	
8		Percentage	85%	100%	100%	89%		87%	84%	
9		Outpatient Individual Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 389,187	\$ 240,496	\$ 13,627	\$ 10,243	\$ 2,616,254.86	\$ 238,944	\$ 258,400	
10	Line 13	Outpatient Individual Services Total Personnel Expense	\$ 361,542.97	\$ 206,816.00	\$ 10,634.00	\$ 7,947.00	\$ 2,353,799.86	\$ 213,981.81	\$ 243,293.56	
11	Line 23	Outpatient Individual services Benefits and Taxes	\$ 96,902	\$ 33,680	\$ 2,993	\$ 3,612	\$ 668,777.31	\$ 60,797.94	\$ 66,718.22	
12		Misc. Outpatient Individual Exp.	\$ 165,045	\$ 110,910	\$ 12,336	\$ 9,873		\$ 96,427	\$ 43,734	
13	Line 57	Total Outpatient Individual Services Expense	\$ 623,490	\$ 351,406	\$ 25,963	\$ 21,432	\$ 4,083,275.60	\$ 371,207	\$ 353,746	
14										
15										
16		<b>Outpatient Individual services 1020 to total CYF Group expenditures</b>	62.42%	68.44%	52.49%	47.79%		64.37%	73.05%	
17										
18		<b>Benefits and taxes as a percentage of total Expense</b>	13.19%	9.58%	11.53%	14.93%		14.24%	15.55%	
19										
20										
21		<b>Direct Care Cost</b>	\$ 389,187	\$ 240,496	\$ 13,627	\$ 10,243	\$ 2,616,255	\$ 238,944	\$ 258,400	
22										
23		<b>Total Indirect Cost</b>	\$ 234,303	\$ 110,910	\$ 12,336	\$ 11,189	\$ 1,445,589	\$ 132,263	\$ 95,345	
24										
25		<b>Indirect cost as a percentage of total Expenditures</b>	37.58%	31.56%	47.51%	52.21%		35.63%	26.95%	
26										
27										
28		<b>B&amp;T as a percentage of Direct Care Cost</b>	42.41%	46.12%	90.53%	96.39%		40.36%	16.92%	
29										
30										
31		Cost Report Units	29,362	7,998	439	657		\$ 13,214	\$ 11,160	
32										
33		STARS Units by facility FY	8,840	3,824	456	613				
34		Other Units from Cost Report	21,371	4,038	6					
35		STARS and Other Units	30,211	7,862	462	613				
36		STARS and other Units Rate	\$ 20.64	\$ 44.70	\$ 56.20	\$ 34.96				
37										
38										
39		Units from Cost report minus STARS Units and Other units from the Cost report	849	(136)	23	(44)				
40										
41										
42		<b>Other Information</b>								
43		Cost per Unit from 2017 cost report	\$ 18.14	\$ 141.96	\$ 59.01	\$ 38.12		\$ 45.24	\$ 50.85	
44		Cost per Unit from 2018 cost report	\$ 21.23	\$ 43.94	\$ 59.14	\$ 32.62		\$ 28.09	\$ 31.70	

	A	B	J	K	L	M	N	O	P	Q
45		SFY18 Rate	\$ 31.73	\$ 31.73	\$ 31.73	\$ 31.73				
46		STARS Title XIX Expenditure SFY 2018	\$ 132,255.90	\$ 47,481.31		\$ 624.68	\$ 1,229,975.86	\$ 136,663.98	\$ 108,013.50	
47		STARS Contract Expenditure SFY 2018	\$ 118,419.13	\$ 67,618.40	\$ 13,718.67	\$ 13,263.34	\$ 734,620.58	\$ 73,462.06	\$ 78,237.90	
48		STARS Paid Expenditure SFY 2018	\$ 250,675.03	\$ 115,099.71	\$ 13,718.67	\$ 13,888.02	\$ 1,964,596.44	\$ 196,459.64	\$ 186,251.40	

	A	B	C	D	E	F	G	H	I	J	K
1		SB 147 YR3 Behavioral Health									
2		Outpatient Group - Model Summary									
3		Draft Model Example									
4								Outpatient Group minus CACS with 1 STD removed			
5		Outpatient Group/All Providers			Outpatient Group minus 1STD						
6		Total operating costs	\$ 21,874		Total operating costs	\$ 25,225	Excludes CACS	Total operating costs	\$ 18,828		
7										Excludes CACS & SEBH	
8		Total Cost of outpatient Group divided by	\$ 21,873.70		Total Cost of outpatient Group divided by	\$ 25,224.65		Total Cost of outpatient Group divided by	\$ 18,828.37		
9		AVG Units From Cost Reports	883		AVG Units From Cost Reports	1,029		AVG Units From Cost Reports	978		
10		Outpatient Group Cost per Unit	\$ 24.76		Outpatient Group Cost per Unit	\$ 24.51		Outpatient Group Cost per Unit	\$ 19.25		
11		2.07% CPI-U Inflation	\$ 25.28		2.07% CPI-U Inflation	\$ 25.02		2.07% CPI-U Inflation	\$ 19.65		
12											
13		SFY18 Rate	\$ 16.09		SFY18 Rate	\$ 16.09		SFY18 Rate	\$ 16.09		
14		SFY19 Rate	\$ 16.41		SFY19 Rate	\$ 16.41		SFY19 Rate	\$ 16.41		
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A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	SB147 Y3 - Outpatient Group												
2	Outpatient Group Support					2017							
3	<b>Data used from 2018 Cost Report</b>	BMS	CACS	CCS	DCI	HSA	SEBH	NEMH	SUM	Average		Excluding 1STD	
4	Outpatient Group Services												
5													
6	Line 9 Outpatient Group Services 1020 Professional/Program Staff Personnel Expense	\$ 1,922.00	\$ 1,101.30	\$ 16,775.00	\$ 9,655.00	\$ 395.18	\$ 33,668.00	\$ 19,068.06	\$ 82,584.54	\$ 11,797.79	\$ 13,580.54	\$ 9,563.05	
7	Portion B&T Attributed to 1020	\$ 344	\$ 345	\$ 5,191	\$ 3,686	\$ 134	\$ 5,483	\$ 5,087	\$ 20,268.75	\$ 2,921	\$ 3,321	\$ 2,888.24	
8	Percentage	83%	100%	100%	90%	100%	100%	85%		94%	94%	91%	
9	Outpatient Group Services 1020 Professional/Program Staff Personnel with Benefits and Taxes	\$ 2,266	\$ 1,446	\$ 21,966	\$ 13,341	\$ 529	\$ 39,151	\$ 24,155	\$ 102,853.29	\$ 14,719	\$ 16,901	\$ 12,451	
10	Line 13 Outpatient Group Services Total Personnel Expense	\$ 2,318.00	\$ 1,101.30	\$ 16,775.00	\$ 10,693.00	\$ 395.18	\$ 33,668.00	\$ 22,527.06	\$ 87,477.54	\$ 12,496.79	\$ 14,396.04	\$ 10,541.65	
11	Line 23 Outpatient Group services Benefits and Taxes	\$ 415	\$ 345	\$ 5,191	\$ 4,082	\$ 134	\$ 5,483	\$ 6,009	\$ 21,658.62	\$ 3,094.09	\$ 3,552.35	\$ 3,166.21	
12	Misc. CYF Group Exp.	\$ 362	\$ 322	\$ 11,891	\$ 2,897	\$ 88	\$ 18,055	\$ 10,364		\$ 6,283	\$ 7,276	\$ 5,121	
13	Line 57 Total outpatient Group Services Expense	\$ 3,095	\$ 1,768	\$ 33,857	\$ 17,672	\$ 617	\$ 57,206	\$ 38,901	\$ 153,115.91	\$ 21,874	\$ 25,225	\$ 18,828	
14													
15													
16	<b>Outpatient Group services 1020 to total CYF Group expenditures</b>	73.22%	81.78%	64.88%	75.49%	85.67%	68.44%	62.09%		67.29%	67.00%	66.13%	
17													
18	<b>Benefits and taxes as a percentage of total Expense</b>	11.12%	19.49%	15.33%	20.86%	21.66%	9.58%	13.08%		13.35%	13.16%	15.34%	
19													
20													
21	<b>Direct Care Cost</b>	\$ 2,266	\$ 1,446	\$ 21,966	\$ 13,341	\$ 529	\$ 39,151	\$ 24,155	\$ 102,853	\$ 14,719	\$ 16,901	\$ 12,451	
22													
23	<b>Total Indirect Cost</b>	\$ 829	\$ 322	\$ 11,891	\$ 4,331	\$ 88	\$ 18,055	\$ 14,746	\$ 50,263	\$ 7,155	\$ 8,323	\$ 6,377	
24													
25	<b>Indirect cost as a percentage of total Expenditures</b>	26.78%	18.22%	35.12%	24.51%	14.33%	31.56%	37.91%		32.71%	33.00%	33.87%	
26													
27													
28	<b>B&amp;T as a percentage of Direct Care Cost</b>	15.97%	22.28%	54.13%	21.71%	16.72%	46.12%	42.91%		42.69%	43.05%	41.12%	
29													
30													
31	Cost Report Units	256	8	1,623	1,079	38	1,285	1,894		\$ 883	\$ 1,029	\$ 978	
32													
33	STARS Units by facility FY	6	8	7,715	503	26	1,195	407					
34	Other Units from Cost Report	256		1,425	575	38		817					
35	STARS and Other Units	262	8	9,140	1,078	64	1,195	1,224					
36	STARS and other Units Rate	\$ 11.81	\$ 221.01	\$ 3.70	\$ 16.39	\$ 9.65	\$ 47.87	\$ 31.78					
37					2018 Cost report								
38													
39	Units from Cost report minus STARS Units and Other units from the Cost report	6	-	7,517	(1)	26	(90)	(670)					
40													
41													
42													
43					1,571								
44													
45	<b>Other Information</b>												
46	Cost per Unit from 2017 cost report	\$ 16.04			\$ 16.38	\$ 18.40		\$ 14.82		\$ 16.41	\$ 16.41	\$ 16.41	
47	Cost per Unit from 2018 cost report	\$ 12.09	\$ 221.01	\$ 20.86	\$ 16.38	\$ 16.25	\$ 44.52	\$ 20.54		\$ 24.76	\$ 24.51	\$ 19.25	
48	SFY18 Rate	\$ 16.41	\$ 16.41	\$ 16.41	\$ 16.41	\$ 16.41	\$ 16.41	\$ 16.41					
49	STARS Title XIX Expenditure SFY 2018		\$ 955.48	\$ 116,909.82	\$ 7,948.79		\$ 9,833.46	\$ 3,074.25	\$ 138,721.80	\$ 27,744.36	\$ 34,441.58	\$ 59,992.04	
50	STARS Contract Expenditure SFY 2018	\$ 98.46		\$ 5,289.45		\$ 314.34	\$ 9,138.21	\$ 3,140.75	\$ 17,981.21	\$ 3,596.24	\$ 3,596.24	\$ 2,842.89	
51	STARS Paid Expenditure SFY 2018	\$ 98.46	\$ 955.48	\$ 122,199.27	\$ 7,948.79	\$ 314.34	\$ 18,971.67	\$ 6,215.00	\$ 156,703.01	\$ 22,386.14	\$ 25,957.92	\$ 42,837.58	