

Supplemental Rate Information

Projected Posting Date October 9, 2015

Effective Date October 1, 2015

Division of Developmental Disabilities 1789 W. Jefferson Phoenix, AZ

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Home-Based Services Attendant Care

Service	Attendant Care
Unit of Service	1 hour
DDD Taxonomy Code	T03809
Hourly Wage	\$10.22
Annual Wage	\$21,258
EDE (D	25.00
ERE (as Percent of Wages) Hourly Compensation (Wages + ERE)	35.0% \$13.80
Annual Compensation (Wages + ERE)	\$13.80
Trinual Compensation (Wages ERE)	\$20,070
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	0.39
- Recordkeeping	0.20
- Missed Appointments	0.05
- Employer Time	0.10
- ISP Meetings	0.06
- Training	0.15
- Average On-Site Time; "Billable Hours"	7.05
- Productivity Adjustment	1.13
Hourly Compensation After Adjustment	\$15.66
Annual Compensation After Adjustment	\$28,698
Miles as	
Mileage - Number of Miles	5.5
- Miles Transporting Members	2.5
- Amount Per Mile	\$0.565
- Total Mileage Amount	\$4.52
Hourly Mileage Cost	\$0.64
Program Support Cost	
- Program Support Percent	8.0%
- Total Cost	\$16.30
Hourly Program Support Cost	\$1.59
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost HourlyAdministrative Cost	\$16.30 \$1.99
HouriyAuministrative Cost	φ1,37
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$19.87
Adopted Rate Factor	74.70%
Adopted Rate	\$14.85
- 1 Staff, 2 Members - 1 Staff, 3 Members	\$9.28 \$7.43
- 1 Stall, 3 INTERIORIS	\$7.43
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$19.87
Adopted Rate Factor	75.47%
Adopted Rate - 1 Staff, 2 Members	\$15.00 \$9.38
- 1 Staff, 2 Members - 1 Staff, 3 Members	\$7.50
1 Smill, S Holliotis	Ψ1.50

Home-Based Services Habilitation, Support

a .	Habilitation,
Service	Support
Unit of Service	1 hour
DDD Taxonomy Code	T03827
	**
Hourly Wage	\$11.68
Annual Wage	\$24,294
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$15.77
Annual Compensation (Wages + ERE)	\$32,797
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	0.89
- Recordkeeping	0.20
- Missed Appointments	0.05
- Employer Time	0.10
- ISP Meetings	0.06
- Participating in Assessments	0.10
- Training	0.15
- Average On-Site Time; "Billable Hours"	6.45
- Productivity Adjustment	1.24
Hourly Compensation After Adjustment	\$19.56
Annual Compensation After Adjustment	\$32,797
MCI	
Mileage - Number of Miles	18.0
- Miles Transporting Members	4.0
- Amount Per Mile	\$0.565
- Total Mileage Amount	\$12.43
Hourly Mileage Cost	\$1.93
Program Support Cost	0.004
- Program Support Percent - Total Cost	8.0% \$21.48
Hourly Program Support Cost	\$21.46
Hourry Frogram Support Cost	φ2.10
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$21.48
Hourly Administrative Cost	\$2.62
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$26.20
Adopted Rate Factor	72.33%
Adopted Rate	\$18.95
- 1 Staff, 2 Members	\$11.84
- 1 Staff, 3 Members	\$9.48
SEV 17 (10/1/15 (10/1/2)	
SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment	0.000/
Benchmark Rate Inflation Adjustment Benchmark Rate	0.00% \$26.20
Adopted Rate Factor	73.05%
Adopted Rate	\$19.14
- 1 Staff, 2 Members	\$11.96
- 1 Staff, 3 Members	\$9.57

Home-Based Services Homemaker

Service	Homemaker
Unit of Service	1 hour
DDD Taxonomy Code	T03802
DDD Tunonomy Code	100002
Hourly Wage	\$9.75
Annual Wage	\$20,280
Timuur Yugo	\$20,200
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$13.16
Annual Compensation (Wages + ERE)	\$27,378
Amual Compensation (Wages + ERE)	\$21,310
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	0.36
- Employer Time	0.10
_ · ·	
- Training	0.15
- Average On-Site Time; "Billable Hours"	7.39
- Productivity Adjustment	1.08
Hourly Compensation After Adjustment	\$14.25
Annual Compensation After Adjustment	\$27,378
Mileage	
- Number of Miles	4.8
- Amount Per Mile	\$0.565
- Total Mileage Amount	\$2.71
Hourly Mileage Cost	\$0.37
Program Support Cost	
- Program Support Percent	8.0%
- Total Cost	\$14.62
Hourly Program Support Cost	\$1.43
Administrative Overhead	10.00
- Administrative Percent	10.0%
- Total Cost	\$14.62
Hourly Administrative Cost	\$1.78
CYNY 4 B 4 C (B14 14 4 - 0 120 14 B)	
SFY 15-16 (7/1/14 - 9/30/15)	447.03
Benchmark Rate	\$17.82
Adopted Rate Factor	76.77%
Adopted Rate	\$13.68
- 1 Staff, 2 Members	\$8.55
- 1 Staff, 3 Members	\$6.84
CEV 17 (101115 (10117)	
SFY 16 (10/1/15 - 6/30/16)	0.000
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$17.82
Adopted Rate Factor	77.52%
Adopted Rate	\$13.81
- 1 Staff, 2 Members	\$8.63
- 1 Staff, 3 Members	\$6.91

Home-Based Services Respite

Service	Respite, Hourly	Respite, Daily
Unit of Service	1 hour	12+ hours
DDD Taxonomy Code	T03807	T03807
Honely Word	\$10.22	\$10.22
Hourly Wage Annual Wage	\$10.22	\$10.22 \$21,258
Annual Wage	\$21,258	\$21,238
ERE (as Percent of Wages)	35.0%	35.0%
Hourly Compensation (Wages + ERE)	\$13.80	\$13.80
Annual Compensation (Wages + ERE)	\$28,698	\$28,698
Productivity Assumptions		
- Total Hours	8.00	8.00
- Travel Time	0.59	0.00
- Recordkeeping	0.08	0.06
- Employer Time	0.10	0.10
- Training	0.15	0.15
- Average On-Site Time; "Billable Hours"	7.08	7.69
- Productivity Adjustment	1.13	1.04
Hourly Compensation After Adjustment	\$15.59	\$14.35
Annual Compensation After Adjustment	\$28,698	\$28,698
Innitial Compensation first Hajastment	\$20,070	Ψ20,070
Mileage		
- Number of Miles	10.6	
- Miles Transporting Members	2.5	2.0
- Amount Per Mile	\$0.565	\$0.565
- Total Mileage Amount	\$7.40	\$1.13
Hourly Mileage Cost	\$1.05	\$0.15
Program Support Cost		
- Program Support Percent	8.0%	4.0%
- Total Cost	\$16.64	\$14.50
Hourly Program Support Cost	\$1.62	\$0.67
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Total Cost	\$16.64	\$14.50
Hourly Administrative Cost	\$2.03	\$1.69
SFY 15-16 (7/1/14 - 9/30/15)		
Benchmark Rate	\$20.29	\$269.77
Adopted Rate Factor	71.78%	72.90%
Adopted Rate	\$14.56	\$196.66
- 1 Staff, 2 Members	\$9.10	\$122.91
- 1 Staff, 3 Members	\$7.28	\$98.33
SFY 16 (10/1/15 - 6/30/16)		
Benchmark Rate Inflation Adjustment	0.00%	0.00%
Benchmark Rate	\$20.29	\$269.77
Adopted Rate Factor	72.49%	73.63%
Adopted Rate	\$14.71	\$198.63
- 1 Staff, 2 Members	\$9.19	\$124.14
- 1 Staff, 3 Members	\$7.36	\$99.32

Independent Living Services
Habilitation, Individually Designed Living Arrangement

T		
	Habilitation,	Habilitation,
	Individually	Individually
Service	Designed Living	Designed Living
	Arrangement,	Arrangement,
	Hourly	Daily
Unit of Service	1 hour	1 hour
DDD Taxonomy Code	T03827	T03827
Hourly Wage	\$11.68	\$11.68
Annual Wage	\$24,294	\$24,294
S		
ERE (as Percent of Wages)	35.0%	35.0%
Hourly Compensation (Wages + ERE)	\$15.77	\$15.77
Annual Compensation (Wages + ERE)	\$32,797	\$32,797
Productivity Assumptions		
- Total Hours	8.00	8.00
- Travel Time	0.37	0.00
- Recordkeeping	0.25	0.00
- Employer Time	0.10	0.10
- ISP Meetings	0.12	0.00
- Participating in Assessments	0.14	0.00
- Training	0.14	0.15
- Average On-Site Time; "Billable Hours"	6.87	7.75
- Productivity Adjustment		1.03
Hourly Compensation After Adjustment	\$1.16 \$18.36	\$16.28
Annual Compensation After Adjustment	\$32,797	\$32,797
Annual Compensation After Aujustment	\$32,191	\$32,191
Mileage		
- Number of Miles	5.0	
- Miles Transporting Members	4.4	4.4
- Amount Per Mile	\$0.565	\$0.565
- Total Mileage Amount	\$5.31	\$2.49
Hourly Mileage Cost	\$0.77	\$0.32
Program Support Cost		
- Program Support Percent	8.0%	8.0%
- Total Cost	\$19.13	\$16.60
Hourly Program Support Cost	\$1.87	\$1.62
Administrative Overhead		
- Administrative Overnead	10.0%	10.0%
- Total Cost	\$19.13	\$16.60
Hourly Administrative Cost	\$2.33	\$2.02
SFY 15-16 (7/1/14 - 9/30/15)	фээ ээ	¢20.24
Benchmark Rate Adopted Rate Factor	\$23.33 82.10%	\$20.24 94.61%
Adopted Rate Adopted Rate	\$2.10% \$19.15	\$19.15
- 1 Staff, 2 Members	\$11.97	\$17.13
- 1 Staff, 3 Members	\$9.58	
	7,100	
SFY 16 (10/1/15 - 6/30/16)		
Benchmark Rate Inflation Adjustment	0.00%	0.00%
Benchmark Rate	\$23.33	\$20.24
Adopted Rate Factor	82.90%	94.61%
Adopted Rate	\$19.34	\$19.15
- 1 Staff, 2 Members - 1 Staff, 3 Members	\$12.09 \$9.67	
- 1 Stall, 3 IVICHIUCIS	\$9.07	

Day Treatment & Training Services
Day Treatment and Training, Adult, Urban

Service	Day Treatm	ent and Training, Ad	lult, Urban
Staff-to-Client Ratio	1:3.5	1:5.5	1:7.5
Unit of Service	1 client hour	1 client hour	1 client hour
DDD Taxonomy Code	T04003	T04003	T04003
Hourly Wage	\$11.44	\$11.44	\$11.44
Annual Wage	\$23,795	\$23,795	\$23,795
ERE (as Percent of Wages)	35.0%	35.0%	35.0%
Hourly Compensation (Wages + ERE)	\$15.44	\$15.44	\$15.44
Annual Compensation (Wages + ERE)	\$32,124	\$32,124	\$32,124
Productivity Assumptions - Total Hours	0.00	0.00	0.00
- Total Hours - Recordkeeping	8.00	8.00	8.00
- Recordkeeping - Program Preparation/Set-Up/Clean-Up	0.15 0.50	0.25 0.50	0.35 0.50
- Frogram Freparation/Set-Op/Clean-Op - Employer Time	0.30	0.30	0.10
- ISP Meetings	0.10	0.10	0.10
- Training	0.15	0.15	0.15
- Average On-Site Time; "Billable Hours"	7.04	6.90	6.77
- Productivity Adjustment	1.14	1.16	1.18
Hourly Compensation After Adjustment	\$17.55	\$17.91	\$18.25
Annual Compensation After Adjustment	\$32,124	\$32,124	\$32,124
	, ,	1 - 7	1.2
Days Adjustment			
Days Billable	212	212	212
Days Paid	250	250	250
Ratio	0.85	0.85	0.85
Hourly Rate	\$20.70	\$21.12	\$21.52
Annual Compensation	\$32,124	\$32,124	\$32,124
C4_86°			
Staffing - Number of Staff Members	4.57	2.91	2.13
- Number of Individuals Served	16.0	16.0	16.0
Ratio of Staff to Individual	1:3.5	1:5.5	1:7.5
Total Staff Compensation	\$146,850	\$93,450	\$68,530
Total Stall Compensation	\$140,030	\$73,430	\$00,550
Total Hourly Compensation After Adjustment	\$94.61	\$61.43	\$45.91
Hourly Compensation per Individual	\$5.91	\$3.84	\$2.87
Mileage			
- Program-Related Transportation	2.0	2.0	2.0
- Amount Per Mile	\$0.82	\$0.82	\$0.82
Total Mileage Amount	\$1.64	\$1.64	\$1.64
Hourly Mileage Cost per Individual	\$0.23	\$0.24	\$0.24
Capital			
- Square Footage	2,000	2,000	2,000
- Cost per Square Foot	\$20.07	\$20.07	\$20.07
- Number of Days in Service	212	212	212
Total Square Footage per Individual per Day	\$11.83	\$11.83	\$11.83
Hourly Capital Cost per Individual	\$1.68	\$1.72	\$1.75
Supplies	44.50	44.70	** **
Supplies per Individual per Day	\$2.50	\$2.50	\$2.50
Hourly Supply Cost per Individual	\$0.36	\$0.36	\$0.37
Program Support Costs			
- Program Support Percent	8.0%	8.0%	8.0%
- Total Cost	\$8.18	\$6.15	\$5.23
Hourly Program Support Cost	\$0.80	\$0.60	\$0.51
Administrative Overhead			
- Administrative Percent	10.0%	10.0%	10.0%
- Total Cost	\$8.18	\$6.15	\$5.23
Hourly Administrative Cost	\$1.00	\$0.75	\$0.64
SFY 15-16 (7/1/14 - 9/30/15)			<u> </u>
SFY 15-16 (//1/14 - 9/30/15) Benchmark Rate	\$9.98	\$7.51	\$6.38
Adopted Rate Factor	97.39%	94.14%	91.54%
Adopted Rate Adopted Rate	\$9.72	\$7.07	\$5.84
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Day Treatment & Training Services
Day Treatment and Training, Adult, Urban

Service	Day Treatment and Training, Adult, Urban		
Staff-to-Client Ratio	1:3.5	1:5.5	1:7.5
Unit of Service	1 client hour	1 client hour	1 client hour
DDD Taxonomy Code	T04003	T04003	T04003
SFY 16 (10/1/15 - 6/30/16)			
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%
Benchmark Rate	\$9.98	\$7.51	\$6.38
Adopted Rate Factor	97.39%	94.14%	91.54%
Adopted Rate	\$9.72	\$7.07	\$5.84

Day Treatment & Training Services
Day Treatment and Training, Child (After School and Summer), Urban

Service	Day Treatment and Training,		
Service	Child (After School and Summer), Urb		
Staff-to-Member Ratio	1:3.5	1:5.5	1:7.5
Unit of Service	1 client hour	1 client hour	1 client hour
DDD Taxonomy Code	T04003	T04003	T04003
		*** **	****
Hourly Wage	\$11.44	\$11.44	\$11.44
Annual Wage	\$23,795	\$23,795	\$23,795
EDE (or Demont of Worse)	17.50/	17.50/	17.50/
ERE (as Percent of Wages) Hourly Compensation (Wages + ERE)	17.5% \$13.44	17.5% \$13.44	17.5% \$13.44
Annual Compensation (Wages + ERE)	\$27,959	\$27,959	\$13.44 \$27,959
Annual Compensation (Wages + ERE)	\$21,939	\$21,939	\$21,939
Productivity Assumptions			
- Total Hours	4.50	4.50	4.50
- Recordkeeping	0.15	0.25	0.35
- Program Preparation/Set-Up/Clean-Up	0.50	0.50	0.50
- Employer Time	0.10	0.10	0.10
- Training	0.30	0.30	0.30
- Average On-Site Time; "Billable Hours"	3.45	3.35	3.25
- Productivity Adjustment	1.30	1.34	1.38
Hourly Compensation After Adjustment	\$17.53	\$18.06	\$18.61
Annual Compensation After Adjustment	\$27,959	\$27,959	\$27,959
Days Adjustment			
Days Billable	171	171	171
Days Paid	190	190	190
Ratio	0.90	0.90	0.90
Hourly Rate	\$19.48	\$20.06	\$20.68
Annual Compensation	\$27,959	\$27,959	\$27,959
Staffing			
- Number of Staff Members	4.57	2.91	2.13
- Number of Members Served	16.0	16.0	16.0
Ratio of Staff to Member	1:3.5	1:5.5	1:7.5
Ratio of Staff to Member	1.5.5	1.5.5	1.7.5
Total Hourly Compensation After Adjustment	\$89.06	\$58.36	\$44.12
Hourly Compensation per Member	\$5.57	\$3.65	\$2.76
Mileage			
- Program-Related Transportation	2.0	2.0	2.0
- Amount Per Mile	\$0.82	\$0.82	\$0.82
Total Mileage Amount per Member	\$1.64	\$1.64	\$1.64
Hourly Mileage Cost per Member	\$0.48	\$0.49	\$0.50
Capital			
- Square Footage	1,600	1,600	1,600
- Cost per Square Foot	\$20.07	\$20.07	\$20.07
- Number of Days in Service	Ψ20.07	Ψ20.07	Ψ20.07
Daily Capital Cost per Member	\$8.92	\$8.92	\$8.92
Hourly Capital Cost per Member	\$2.59	\$2.66	\$2.74
	,	,	
Food			
- Snack per Member per Day	\$0.80	\$0.80	\$0.80
Hourly Food Cost per Member	\$0.23	\$0.24	\$0.25
Supplies			
- Supplies per Facility per Day			
Supplies per Member per Day	\$2.00	\$2.00	\$2.00
Hourly Supply Cost per Member	\$0.58	\$0.60	\$0.62
	φυ.υσ	φυισσ	ψ0.02
Program Support Cost			
- Program Support Percent	8.0%	8.0%	8.0%
- Total Cost	\$9.44	\$7.64	\$6.87
Hourly Program Support Cost	\$0.92	\$0.74	\$0.67
All there is 0 a local			
Administrative Overhead	10.00/	10.00/	10.00/
- Administrative Percent - Total Cost	10.0% \$9.44	10.0% \$7.64	10.0% \$6.87
Hourly Administrative Cost	\$1.15	\$0.93	\$0.84
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Day Treatment & Training Services
Day Treatment and Training, Child (After School and Summer), Urban

Service		Day Treatment and Training, Child (After School and Summer), Urban		
Staff-to-Member Ratio Unit of Service DDD Taxonomy Code	1:3.5 1 client hour T04003	1:5.5 1 client hour T04003	1:7.5 1 client hour T04003	
SFY 15-16 (7/1/14 - 9/30/15)				
Benchmark Rate	\$11.51	\$9.31	\$8.38	
Adopted Rate Factor	81.40%	77.70%	74.30%	
Adopted Rate	\$9.37	\$7.23	\$6.23	
SFY 16 (10/1/15 - 6/30/16)				
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	
Benchmark Rate	\$11.51	\$9.31	\$8.38	
Adopted Rate Factor	82.22%	78.46%	75.04%	
Adopted Rate	\$9.46	\$7.30	\$6.29	

Day Treatment & Training Services Day Treatment and Training, Adult, Rural

Service	Day Treatment and Training, Adult, Rural		
Staff-to-Member Ratio Unit of Service DDD Taxonomy Code	1:3.5 1 client hour T04003	1:5.5 1 client hour T04003	1:7.5 1 client hour T04003
Hourly Wage Annual Wage	\$11.44 \$23,795	\$11.44 \$23,795	\$11.44 \$23,795
ERE (as Percent of Wages)	35.0%	35.0%	35.0%
Hourly Compensation (Wages + ERE)	\$15.44	\$15.44	\$15.44
Annual Compensation (Wages + ERE)	\$32,124	\$32,124	\$32,124
Productivity Assumptions			
- Total Hours - Recordkeeping	8.00 0.15	8.00 0.25	8.00 0.35
- Program Preparation/Set-Up/Clean-Up	0.13	0.23	0.50
- Employer Time	0.10	0.10	0.10
- ISP Meetings	0.06	0.10	0.13
- Training	0.15	0.15	0.15
- Average On-Site Time; "Billable Hours"	7.04	6.90	6.77
- Productivity Adjustment	1.14	1.16	1.18
Hourly Compensation After Adjustment	\$17.55 \$22.124	\$17.91 \$22.124	\$18.25 \$32.124
Annual Compensation After Adjustment	\$32,124	\$32,124	\$32,124
Days Adjustment			
Days Billable	212	212	212
Days Paid	250	250	250
Ratio	0.85	0.85	0.85
Hourly Rate	\$20.70	\$21.12	\$21.52
Annual Compensation	\$57,108	\$57,108	\$57,108
Staffing			
- Number of Staff Members	2.00	1.27	0.93
- Number of Members Served	7.0	7.0	7.0
Ratio of Staff to Member	1:3.5	1:5.5	1:7.5
Total Staff Compensation	\$114,217	\$72,684	\$53,301
Total Hourly Compensation After Adjustment	\$41.39	\$26.87	\$20.09
Hourly Compensation per Member	\$5.91	\$3.84	\$2.87
Mileage			
- Program-Related Transportation	4.0	4.0	4.0
- Amount per Mile	\$0.565	\$0.565	\$0.565
Total Mileage Amount	\$2.26	\$2.26	\$2.26
Hourly Mileage Cost per Member	\$0.32	\$0.33	\$0.33
Capital			
- Square Footage	1,900	1,900	1,900
- Cost per Square Foot	\$15.00	\$15.00	\$15.00
- Number of Days in Service	212	212	212
Total Square Footage per Member per Day Hourly Capital Cost per Member	\$19.20 \$2.73	\$19.20 \$2.78	\$19.20 \$2.84
	7	49	+ =70 •
Supplies Supplies and Marshau and David	02.50	do 50	do 50
Supplies per Member per Day Hourly Supply Cost per Member	\$2.50	\$2.50 \$0.36	\$2.50 \$0.37
Hourly Supply Cost per Member	\$0.36	\$0.36	\$0.37
Program Support Cost			
- Program Support Percent	8.0%	8.0%	8.0%
- Total Cost	\$9.32	\$7.31	\$6.41
Hourly Program Support Cost	\$0.91	\$0.71	\$0.63
Administrative Overhead			
- Administrative Percent	10.0%	10.0%	10.0%
- Total Cost	\$9.32	\$7.31	\$6.41
Hourly Administrative Cost	\$1.14	\$0.89	\$0.78

Day Treatment & Training Services Day Treatment and Training, Adult, Rural

Service	Day Treatm	Day Treatment and Training, Adult, Rural		
Staff-to-Member Ratio	1:3.5	1:5.5	1:7.5	
Unit of Service	1 client hour	1 client hour	1 client hour	
DDD Taxonomy Code	T04003	T04003	T04003	
SFY 15-16 (7/1/14 - 9/30/15)				
Benchmark Rate	\$11.36	\$8.92	\$7.82	
Adopted Rate Factor	94.98%	91.14%	88.75%	
Adopted Rate	\$10.79	\$8.13	\$6.94	
SFY 16 (10/1/15 - 6/30/16)				
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	
Benchmark Rate	\$11.36	\$8.92	\$7.82	
Adopted Rate Factor	94.98%	91.14%	88.75%	
Adopted Rate	\$10.79	\$8.13	\$6.94	

Day Treatment & Training Services
Day Treatment and Training, Child (After School and Summer), Rural

Service	Day Treatment and Training, Child				
SEI VICE	(After-School and Summer), Rural				
Staff-to-Member Ratio	1:3.5	1:5.5	1:7.5		
Unit of Service	1 client hour	1 client hour	1 client hour		
DDD Taxonomy Code	T04003	T04003	T04003		
Hourly Wage	\$11.44	\$11.44	\$11.44		
Annual Wage	\$23,795	\$23,795	\$23,795		
EDE (. D 4 . CW)	17.50/	17.50	17.50/		
ERE (as Percent of Wages) Hourly Compensation (Wages + ERE)	17.5% \$13.44	17.5% \$13.44	17.5% \$13.44		
Annual Compensation (Wages + ERE)	\$27,959	\$27,959	\$13.44 \$27,959		
Annual Compensation (Wages + ERE)	\$21,939	\$21,939	\$21,939		
Productivity Assumptions					
- Total Hours	4.50	4.50	4.50		
- Recordkeeping	0.15	0.25	0.35		
- Program Preparation/Set-Up/Clean-Up	0.50	0.50	0.50		
- Employer Time	0.10	0.10	0.10		
- Training	0.30	0.30	0.30		
- Average On-Site Time; "Billable Hours"	3.45	3.35	3.25		
- Productivity Adjustment	1.30	1.34	1.38		
Hourly Compensation After Adjustment	\$17.53	\$18.06	\$18.61		
Annual Compensation After Adjustment	\$27,959	\$27,959	\$27,959		
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 . 7,2	1 - 7		
Days Adjustment					
Days Billable	171	171	171		
Days Paid	190	190	190		
Ratio	0.90	0.90	0.90		
Hourly Rate	\$19.48	\$20.06	\$20.68		
Annual Compensation	\$27,959	\$27,959	\$27,959		
Staffing					
- Number of Staff Members	2.00	1.27	0.93		
- Number of Members Served	7.0	7.0	7.0		
Ratio of Staff to Member	1:3.5	1:5.5	1:7.5		
Total Hourly Compensation After Adjustment	\$38.96	\$25.53	\$19.30		
Hourly Compensation per Member	\$5.57	\$3.65	\$2.76		
Mileage					
- Program-Related Transportation	4.0	4.0	4.0		
- Amount per Mile	\$0.565	\$0.565	\$0.565		
Total Mileage Amount per Member	\$2.26	\$2.26	\$2.26		
Hourly Mileage Cost per Member	\$0.66	\$0.67	\$0.70		
	7	7	7		
Capital					
- Square Footage	1,500	1,500	1,500		
- Cost per Square Foot	\$15.00	\$15.00	\$15.00		
Daily Capital Cost per Member	\$14.29	\$14.29	\$14.29		
Hourly Capital Cost per Member	\$4.14	\$4.26	\$4.40		
Food		**	+		
- Snack per Member per Day	\$0.80	\$0.80	\$0.80		
Hourly Food Cost per Member	\$0.23	\$0.24	\$0.25		
Supplies					
- Supplies per Facility per Day					
Supplies per Member per Day	\$2.00	\$2.00	\$2.00		
Hourly Supply Cost per Member	\$2.00 \$0.58	\$2.00 \$0.60	\$2.00 \$0.62		
AND	Ψυ.συ	φυ.συ	ψυ.02		
Program Support Cost					
- Program Support Percent	8.0%	8.0%	8.0%		
- Total Cost	\$11.17	\$9.42	\$8.71		
Hourly Program Support Cost	\$1.09	\$0.92	\$0.85		
Administrative Overhead					
- Administrative Percent	10.0%	10.0%	10.0%		
- Total Cost	\$11.17	\$9.42	\$8.71		
Hourly Administrative Cost	\$1.36	\$1.15	\$1.06		

Day Treatment & Training Services
Day Treatment and Training, Child (After School and Summer), Rural

Service	Day Treatment and Training, Child (After-School and Summer), Rural				
Staff-to-Member Ratio	1:3.5	1:5.5	1:7.5		
Unit of Service	1 client hour	1 client hour	1 client hour		
DDD Taxonomy Code	T04003	T04003	T04003		
SFY 15-16 (7/1/14 - 9/30/15)					
Benchmark Rate	\$13.63	\$11.49	\$10.62		
Adopted Rate Factor	68.80%	62.90%	58.70%		
Adopted Rate	\$9.37	\$7.23	\$6.23		
SFY 16 (10/1/15 - 6/30/16)					
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%		
Benchmark Rate	\$13.63	\$11.49	\$10.62		
Adopted Rate Factor	75.00%	75.00%	75.00%		
Adopted Rate	\$10.22	\$8.62	\$7.97		

Day Treatment & Training Services Day Treatment and Training, Intense

	Day Treatment
Service	and Training,
TV 1: 00	Intense
Unit of Service	1 hour
DDD Taxonomy Code	T03827
Hourly Wage	\$11.68
Annual Wage	\$24,294
Tamama Wage	¥2.,25.
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$15.77
Annual Compensation (Wages + ERE)	\$32,797
Productivity Assumptions	
- Total Hours	8.00
- Recordkeeping	0.20
- Employer Time	0.10
- ISP Meetings	0.02
- Training Time	0.21
- Average On-Site Time; "Billable Hours"	7.47
- Productivity Adjustment	1.07
Hourly Compensation After Adjustment	\$16.89
Annual Compensation After Adjustment	\$32,797
Mileage	
- Number of Miles	
- Miles Transporting Members	4.0
- Amount per Mile - Total Mileage Amount	\$0.565 \$2.26
Hourly Mileage Cost	\$0.30
Hourry Mileage Cost	Ψο.5ο
Supplies	
Supplies per Member per Day	\$2.50
Hourly Supply Cost per Member	\$0.33
Program Support Cost	
- Program Support Percent	8.0%
- Total Cost	\$17.52
Hourly Program Support Cost	\$1.71
Administrative Overhead	
- Administrative Overhead	10.0%
- Total Cost	\$17.52
Hourly Administrative Cost	\$2.14
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$21.37
Adopted Rate Factor	88.67%
Adopted Rate	\$18.95
- 1 Staff, 2 Members	\$11.84
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$21.37
Adopted Rate Factor	88.67%
Adopted Rate	\$18.95
- 1 Staff, 2 Members	\$11.84

Developmental Home Services Habilitation, Vendor Supported Developmental Home

	TT 1 224 41	TT 1 1114 41
	Habilitation, Vendor	Habilitation, Vendor
Service	Supported	Supported
	Developmental	Developmental
	Home, Child	Home, Adult
Unit of Service	1 day	1 day
Daily Rate Based on	1 individual	1 individual
Number of Years Under Supervision, on Average	4	4
Number of Days Under Supervision, per Year	365	365
Initial Home Licensure		
- DCS/OLR Rate	\$2,809	\$2,809
- Inflation Factor	1.18	1.18
- DDD Premium	50.0%	50.0%
Initial Home Licensure	\$4,971.93	\$4,971.93
Annual Cost (spread over 4 years)	\$1,242.98	\$1,242.98
Total Fixed Cost of Licensure	\$1,242.98	\$1,242.98
Training - Salary		
- Training Staff	\$17.83	\$17.83
- Annual Wage	\$37,086	\$37,086
- ERE (as Percent of Wages)	30.0%	30.0%
Hourly Compensation (Wages + ERE)	\$23.18	\$23.18
Annual Compensation (Wages + ERE)	\$48,212	\$48,212
- Initial Training		
- Hours of Training (1st Year)	84.00	84.00
- Cost of Training	\$1,950.00	\$1,950.00
Annual Cost (spread over 5 years)	\$487.50	\$487.50
- Ongoing Training		
- Hours of Training	18.00	18.00
- Cost of Training	\$417.22	\$417.22
Annual Cost (spread over 5 years)	\$312.92	\$312.92
Total Fixed Cost of Training	\$800.42	\$800.42
Supervision and Monitoring Staff		
- Hourly Wage	\$15.25	\$15.25
- ERE (as Percent of Wages)	30.0%	30.0%
- Annual Total Compensation (Wages & Benefits)	\$41,236	\$41,236
- Number of Homes Supervised	12.0	12.0
Annual Cost of Supervision and Monitoring Staff	\$3,436.33	\$3,436.33
Mileage		
- Average Miles per Visit	35.0	35.0
- Average Number of Visits per Year - Amount per Mile	\$0.565	\$0.565
Annual Mileage Cost	\$474.60	\$474.60
Program Support Cost	8.0%	8.0%
- Program Support Percent - Total Cost - Agency	\$.0% \$5,954	\$5,954
- Total Cost - Agency - Total Cost - Payments to Family	\$32,297	\$32,297
- Total Cost	\$38,251	\$38,251
Total Program Support Cost	\$3,731.80	\$3,731.80
- Less: Amount for Payments to Family Total Program Support Cost	\$660.65 \$3,071.15	\$660.65 \$3.071.15
Total Frogram Support Cost	\$5,0/1.15	\$5,0/1.15
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Total Cost	\$38,251	\$38,251
Total Administrative Cost	\$4,664.75	\$4,664.75
Total Cost per Family per Year	\$13,690.23	\$13,690.23
Total Cost per Family per Day	\$37.51	\$37.51

Independent Rate Models Developmental Home Services Habilitation, Vendor Supported Developmental Home

Service	Habilitation, Vendor Supported Developmental Home, Child	Habilitation, Vendor Supported Developmental Home, Adult
Unit of Service	1 day	1 day
Daily Rate Based on	1 individual	1 individual
Payment to Family - Room and Board - Other Total Payment to Family, per Day	\$19.09 \$71.20 \$90.29	\$19.09 \$71.20 \$90.29
- Dev Home Payment (Agency Payment)	\$37.51	\$37.51
- Dev Home Payment (Family - Other)	\$71.20	\$71.20
- Total Dev Home Payment	\$108.71	\$108.71
- Room & Board Payment	\$19.09	\$19.09
Total Payment to Agency, per Day	\$127.80	\$127.80
SFY 15-16 (7/1/14 - 9/30/15)		
Benchmark Rate	\$108.71	\$108.71
Adopted Rate Factor	95.06%	93.19%
Adopted Rate	\$103.34	\$101.31
SFY 16 (10/1/15 - 6/30/16)		
Benchmark Rate Inflation Adjustment	0.00%	0.00%
Benchmark Rate	\$108.71	\$108.71
Adopted Rate Factor	95.06%	93.19%
Adopted Rate	\$103.34	\$101.31

Developmental Home Services
Room & Board, Vendor Supported Developmental Home

Service	Room & Board, Habilitation, Vendor Supported Developmental Home
Unit of Service	1 day
DDD Taxonomy Code	T03827
•	
Room - Capital	
- Square Footage	250
- Cost per Square Foot	\$14.00
- Number of Days in Service	365
Total Square Footage per Day	\$9.59
Board - Meals	do 50
- Cost per Day	\$9.50
Total Meals per Day	\$9.50
Sub-Total Room & Board	\$19.09
Sub-Total Room & Board	\$17.07
Habilitation Hours	
- Habilitation Hours	5.00
- Habilitation Hourly Rate	\$12.95
Total Habilitation Cost per Day	\$64.75
Mileage	
- Number of Miles, per Month	250.0
- Amount per Mile	\$0.565
Mileage Cost per Day	\$4.64
Administrative Overhead	
- Administrative Percent	2.0%
- Sub-Total Cost	
Total Administrative Cost	\$1.81
C. L. T. d. I. D	051.20
Sub-Total Room & Board	\$71.20
Total Payment to Family	
- Room and Board	\$19.09
- Other	\$71.20
Total Payment to Family, per Day	\$90.29
Room & Board SFY 15-16 (7/1/14 - 9/30/15)	
	\$10.00
Benchmark Rate	\$19.09
Adopted Rate Factor Adopted Rate	67.31% \$12.85
Апориси Кан	\$12.83
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$19.09
Adopted Rate Factor	67.31%
Adopted Rate	\$12.85
•	

Group Home Services
Habilitation, Community Protection and Treatment, Group Home

Service	Habilitation, Community Protection and Treatment, Group Home
Unit of Service	1 hour
DDD Taxonomy Code	T03827
Hourly Wago	\$11.44
Hourly Wage Annual Wage	\$23,795
Amida Wage	\$23,773
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$15.44
Annual Compensation (Wages + ERE)	\$32,124
Productivity Assumptions	
- Total Hours	8.00
- Employer Time	0.10
- Training	0.21
- Average On-Site Time; "Billable Hours"	7.69
- Productivity Adjustment	1.04
Hourly Compensation After Adjustment	\$16.07
Annual Compensation After Adjustment	\$32,124
Transportation - Number of Miles per Staff Hour - Amount per Mile - Total Mileage Amount Hourly Transportation Cost	1.17 \$0.820 \$0.96
Program Support Cost	8.0%
- Program Support Percent - Total Cost	\$17.03
Total Program Support Cost	\$1.66
Administrative Overhead	1
- Administrative Percent	10.0%
- Total Cost	\$17.03
Hourly Administrative Cost	\$2.08
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$20.76
Adopted Rate Factor	86.22%
Adopted Rate	\$17.90
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$20.76
Adopted Rate Factor	86.22%
Adopted Rate	\$17.90

Group Home Services Habilitation, Group Home

Service	Habilitation,
Service	Group Home
Unit of Service	1 hour
DDD Taxonomy Code	T03827
Hourly Wage	\$11.44
Annual Wage	\$23,795
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$15.44
Annual Compensation (Wages + ERE)	\$32,124
Productivity Assumptions	
- Total Hours	8.00
- Employer Time	0.10
- Training	0.15
- Average On-Site Time; "Billable Hours"	7.75
- Productivity Adjustment	1.03
Hourly Compensation After Adjustment	\$15.94
Annual Compensation After Adjustment	\$32,124
Transportation	
- Vehicle Allocation	
- Number of Miles per Staff Hour	1.17
- Amount per Mile	\$0.820
- Total Mileage Amount	\$0.96
Hourly Transportation Cost	\$0.96
Program Support Cost	
- Program Support Percent	8.0%
- Total Cost	\$16.90
Hourly Program Support Cost	\$1.65
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$16.90
Hourly Administrative Cost	\$2.06
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$20.61
Adopted Rate Factor	86.84%
Adopted Rate	\$17.90
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$20.61
Adopted Rate Factor	86.84%
Adopted Rate	\$17.90

Group Home Services Habilitation, Nursing Supported Group Home

	TT.1 994 44	TT.1 *** **	TT. 7 *** /*
	Habilitation,	Habilitation,	Habilitation,
Service	Nursing Supported Group	Nursing Supported Group	Nursing Supported Group
	Home	Home	Home
Unit of Service	1 Day	1 Day	1 Day
Service Level	Level I	Level II	Level III
Average Home Size	5.0	5.0	5.0
Registered Nurse (RN)			
Hourly Wage	\$33.78	\$33.78	\$33.78
ERE (as Percent of Wages)	23.0%	23.0%	23.0%
Hourly Compensation (Wages + ERE)	\$41.55	\$41.55	\$41.55
Licensed Practical Nurse (LPN)			
Hourly Wage	\$23.96	\$23.96	\$23.96
ERE (as Percent of Wages)	23.0%	23.0%	23.0%
Hourly Compensation (Wages + ERE)	\$29.47	\$29.47	\$29.47
Certified Nurse Assistant (CNA)			
Hourly Wage	\$13.15	\$13.15	\$13.15
ERE (as Percent of Wages)	30.0%	30.0%	30.0%
Hourly Compensation (Wages + ERE)	\$17.10	\$17.10	\$17.10
Average Daily Hours			
RN	24.00	24.00	32.00
LPN	0.00	4.00	0.00
CNA	24.00	32.00	32.00
Average Daily Hours per Resident			
RN	4.80	4.80	6.40
LPN	0.00	0.80	0.00
CNA	4.80	6.40	6.40
Avg. Daily Compensation (Wages + ERE)	\$281.52	\$332.46	\$375.36
Productivity Assumptions			
- Total Hours	8.00	8.00	8.00
- Training	0.21	0.21	0.21
- Average On-Site Time; "Billable Hours"	7.79	7.79	7.79
- Productivity Adjustment	1.03	1.03	1.03
Daily Compensation After Adjustment	\$289.11	\$341.42	\$385.48
Transportation			
- Number of Miles per Day	80.0	80.0	80.0
- Amount per Mile	\$0.820	\$0.820	\$0.820
- Total Mileage Amount	\$65.60	\$65.60	\$65.60
Daily Transportation Cost / Resident	\$13.12	\$13.12	\$13.12
Program Support Cost			
- Program Support Percent	8.0%	8.0%	8.0%
- Total Cost	\$302.23	\$354.54	\$398.60
Program Support Cost	\$29.49	\$34.59	\$38.89
Administrative Overhead	10.00	10.00	10.00
- Administrative Percent - Total Cost	10.0%	10.0%	10.0%
- 1 otal Cost Administrative Cost	\$302.23 \$36.86	\$354.54 \$43.24	\$398.60 \$48.61
	ψυσισυ	Ψ13.21	ψτο.01
SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate	\$368.57	\$432.36	\$486.10
Absence Factor	6.0%	6.0%	6.0%
Adjusted Benchark Rate	\$392.10	\$459.96	\$517.12
Adopted Rate Factor	84.05%	86.04%	87.39%
Adopted Rate	\$329.56	\$395.75	\$451.91

Group Home Services Habilitation, Nursing Supported Group Home

Service	Habilitation, Nursing Supported Group Home	Habilitation, Nursing Supported Group Home	Habilitation, Nursing Supported Group Home
Unit of Service	1 Day	1 Day	1 Day
Service Level	Level I	Level II	Level III
SFY 16 (10/1/15 - 6/30/16)			
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%
Benchmark Rate	\$392.10	\$459.96	\$517.12
Adopted Rate Factor	91.00%	91.00%	91.00%
Adopted Rate	\$356.81	\$418.56	\$470.58

Group Home Services Room & Board, All Group Homes

Room & Board, All Group Homes Urban (Maricopa County)

Number of Bedrooms	1	2	3	4	5	6
Number of Days per Month	30.4	30.4	30.4	30.4	30.4	30.4
Number of Days per Month	30.4	30.4	30.4	30.4	30.4	30.4
Monthly Factors						
Rent	\$748.00	\$925.00	\$1,363.00	\$1,592.00	\$1,899.50	\$2,196.50
Utilities	\$176.18	\$239.34	\$302.51	\$365.68	\$480.02	\$570.95
Telephone						
Maintenance	\$50.00	\$60.00	\$70.00	\$80.00	\$90.00	\$100.00
Household Consumables	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00	\$75.00
Food	\$288.86	\$577.72	\$866.58	\$1,155.44	\$1,444.30	\$1,733.16
Daily Factors						
Rent	\$24.61	\$30.43	\$44.84	\$52.37	\$62.48	\$72.25
Utilities	\$5.80	\$7.87	\$9.95	\$12.03	\$15.79	\$18.78
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$1.97	\$2.30	\$2.63	\$2.96	\$3.29
Household Consumables	\$1.64	\$1.81	\$1.97	\$2.14	\$2.30	\$2.47
Food	\$9.50	\$19.00	\$28.51	\$38.01	\$47.51	\$57.01
Per Occupant, Per Day Factors						
Rent	\$24.61	\$15.21	\$14.95	\$13.09	\$12.50	\$12.04
Utilities	\$5.80	\$3.94	\$3.32	\$3.01	\$3.16	\$3.13
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$0.99	\$0.77	\$0.66	\$0.59	\$0.55
Household Consumables	\$1.64	\$0.90	\$0.66	\$0.53	\$0.46	\$0.41
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Rate Per person	\$43.19	\$30.54	\$29.19	\$26.79	\$26.21	\$25.63
Contracted Capacity	1	2	3	4	5	6
Capacity Rate	\$43.19	\$61.09	\$87.57	\$107.18	\$131.05	\$153.80
Unoccupied Capacity Discount						
Telephone	\$0.00	\$1.29	\$0.86	\$0.64	\$0.85	\$0.58
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Total Discount per Occupant	\$9.50	\$10.79	\$10.36	\$10.14	\$10.35	\$10.08

Benchmark Rates

Deliciliai K Rates						
		Number of Bedrooms				
Occupancy (Persons)	1	2	3	4	5	6
1	\$43.19	\$50.30	\$66.84	\$76.75	\$89.64	\$103.39
2		\$30.54	\$38.60	\$43.45	\$50.00	\$56.74
3			\$29.19	\$32.34	\$36.78	\$41.19
4				\$26.79	\$30.17	\$33.41
5					\$26.21	\$28.74
6						\$25.63

Adopted Rate Factor

		Number of Bedrooms					
Occupancy (Persons)	1	5	6				
1	87.89%	81.55%	75.12%	71.34%	71.25%	65.76%	
2		80.55%	75.54%	72.29%	71.90%	66.97%	
3			75.85%	73.07%	72.46%	68.00%	
4				73.65%	72.92%	68.87%	
5					73.25%	69.62%	
6						70.27%	

Adopted Rates

		Number of Bedrooms						
Occupancy (Persons)	1	2	3	4	5	6		
1	\$37.96	\$41.02	\$50.21	\$54.75	\$63.87	\$67.99		
2		\$24.60	\$29.16	\$31.41	\$35.95	\$38.00		
3			\$22.14	\$23.63	\$26.65	\$28.01		
4				\$19.73	\$22.00	\$23.01		
5					\$19.20	\$20.01		
6						\$18.01		

Group Home Services Room & Board, All Group Homes

Room & Board, All Group Homes Urban (Pima County)

Number of Bedrooms	1	2	3	4	5	6
Number of Days per Month	30.4	30.4	30.4	30.4	30.4	30.4
Number of Days per Month	30.4	30.4	30.4	30.4	30.4	30.4
Monthly Factors						
Rent	\$748.00	\$925.00	\$1,363.00	\$1,592.00	\$1,899.50	\$2,196.50
Utilities	\$176.18	\$239.34	\$302.51	\$365.68	\$480.02	\$570.95
Telephone						
Maintenance	\$50.00	\$60.00	\$70.00	\$80.00	\$90.00	\$100.00
Household Consumables	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00	\$75.00
Food	\$288.86	\$577.72	\$866.58	\$1,155.44	\$1,444.30	\$1,733.16
Daily Factors						
Rent	\$24.61	\$30.43	\$44.84	\$52.37	\$62.48	\$72.25
Utilities	\$5.80	\$7.87	\$9.95	\$12.03	\$15.79	\$18.78
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$1.97	\$2.30	\$2.63	\$2.96	\$3.29
Household Consumables	\$1.64	\$1.81	\$1.97	\$2.14	\$2.30	\$2.47
Food	\$9.50	\$19.00	\$28.51	\$38.01	\$47.51	\$57.01
Per Occupant, Per Day Factors						
Rent	\$24.61	\$15.21	\$14.95	\$13.09	\$12.50	\$12.04
Utilities	\$5.80	\$3.94	\$3.32	\$3.01	\$3.16	\$3.13
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$0.99	\$0.77	\$0.66	\$0.59	\$0.55
Household Consumables	\$1.64	\$0.90	\$0.66	\$0.53	\$0.46	\$0.41
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Rate Per person	\$43.19	\$30.54	\$29.19	\$26.79	\$26.21	\$25.63
Contracted Capacity	1	2	3	4	5	6
Capacity Rate	\$43.19	\$61.09	\$87.57	\$107.18	\$131.05	\$153.80
Unoccupied Capacity Discount						
Telephone	\$0.00	\$1.29	\$0.86	\$0.64	\$0.85	\$0.58
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Total Discount per Occupant	\$9.50	\$10.79	\$10.36	\$10.14	\$10.35	\$10.08

Benchmark Rates

Occupancy (Persons)	1
1	\$43.19
2	
3	
4	
5	
6	

Number of Bedrooms					
1	2	3	4	5	6
\$43.19	\$50.30	\$66.84	\$76.75	\$89.64	\$103.39
	\$30.54	\$38.60	\$43.45	\$50.00	\$56.74
		\$29.19	\$32.34	\$36.78	\$41.19
			\$26.79	\$30.17	\$33.41
				\$26.21	\$28.74
					\$25.63

Adopted Rate Factor

Occupancy (Persons)
1
2
3
4
5
6

	Number of Bedrooms				
1	2	3	4	5	6
77.38%	72.68%	67.28%	63.69%	63.28%	58.29%
	73.28%	68.78%	65.52%	64.76%	60.19%
		69.89%	66.98%	65.99%	61.74%
			68.16%	66.99%	63.09%
				67.84%	64.27%
					65.28%

Adopted Rates

Occupancy (Persons)
1
2
3
4
5
6

		Number of	Bedrooms		
1	2	3	4	5	6
\$33.42	\$36.56	\$44.97	\$48.88	\$56.72	\$60.27
	\$22.38	\$26.55	\$28.47	\$32.38	\$34.15
		\$20.40	\$21.66	\$24.27	\$25.43
			\$18.26	\$20.21	\$21.08
				\$17.78	\$18.47
					\$16.73

Group Home Services Room & Board, All Group Homes

Room & Board, All Group Homes Rural (Apache, Coconino, Navajo & Yavapai Counties)

Number of Bedrooms	1	2	3	4	5	6
Number of Days per Month	30.4	30.4	30.4	30.4	30.4	30.4
Monthly Factors						
Rent	\$852.00	\$1,066.00	\$1,353.00	\$1,724.00	\$1,974.50	\$2,264.80
Utilities	\$176.18	\$239.34	\$302.51	\$365.68	\$480.02	\$570.95
Telephone						
Maintenance	\$50.00	\$60.00	\$70.00	\$80.00	\$90.00	\$100.00
Household Consumables	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00	\$75.00
Food	\$288.86	\$577.72	\$866.58	\$1,155.44	\$1,444.30	\$1,733.16
Daily Factors						
Rent	\$28.03	\$35.07	\$44.51	\$56.71	\$64.95	\$74.50
Utilities	\$5.80	\$7.87	\$9.95	\$12.03	\$15.79	\$18.78
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$1.97	\$2.30	\$2.63	\$2.96	\$3.29
Household Consumables	\$1.64	\$1.81	\$1.97	\$2.14	\$2.30	\$2.47
Food	\$9.50	\$19.00	\$28.51	\$38.01	\$47.51	\$57.01
Per Occupant, Per Day Factors						
Rent	\$28.03	\$17.53	\$14.84	\$14.18	\$12.99	\$12.42
Utilities	\$5.80	\$3.94	\$3.32	\$3.01	\$3.16	\$3.13
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$0.99	\$0.77	\$0.66	\$0.59	\$0.55
Household Consumables	\$1.64	\$0.90	\$0.66	\$0.53	\$0.46	\$0.41
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Rate Per person	\$46.61	\$32.86	\$29.08	\$27.88	\$26.70	\$26.01
Contracted Capacity	1	2	3	4	5	6
Capacity Rate	\$46.61	\$65.73	\$87.24	\$111.52	\$133.51	\$156.05
Unoccupied Capacity Discount						
Telephone	\$0.00	\$1.29	\$0.86	\$0.64	\$0.85	\$0.58
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Total Discount per Occupant	\$9.50	\$10.79	\$10.36	\$10.14	\$10.35	\$10.08

Benchmark Rates

			Number of	Bedrooms
Occupancy (Persons)	1	2	3	4
1	\$46.61	\$54.93	\$66.52	\$81.09
2		\$32.86	\$38.44	\$45.62
3			\$29.08	\$33.79
4				\$27.88
5				
6				

Adopted Rate Factor

Occupancy (Persons)
1
2
3
4
5
6

Number of Bedrooms					
1	2	3	4	5	6
82.90%	76.93%	77.59%	69.55%	71.36%	66.35%
	76.78%	77.68%	70.65%	71.99%	67.49%
		77.75%	71.53%	72.53%	68.47%
			72.24%	72.95%	69.27%
				73.33%	69.99%
					70.59%

\$81.09

\$45.62

\$33.79

\$27.88

5

\$92.11

\$51.23

\$37.60

\$30.79 \$26.70 6

\$105.64

\$57.86

\$41.93 \$33.97

\$29.19 \$26.01

Adopted Rates

Occupancy (Persons)		
1	Ī	
2		
3		
4		
5		
6		

	Number of Bedrooms				
1	2	3	4	5	6
\$38.64	\$42.26	\$51.61	\$56.40	\$65.73	\$70.09
	\$25.23	\$29.86	\$32.23	\$36.88	\$39.05
		\$22.61	\$24.17	\$27.27	\$28.71
			\$20.14	\$22.46	\$23.53
				\$19.58	\$20.43
					\$18.36

Group Home Services Room & Board, All Group Homes

Room & Board, All Group Homes Rural (Cochise, Gila, Graham, Greenlee, La Paz, Mojave, Pinal, Santa Cruz & Yuma Counties)

Number of Bedrooms	1	2	3	4	5	6
Number of Days per Month	30.4	30.4	30.4	30.4	30.4	30.4
Monthly Factors						
Rent	\$852.00	\$1,066.00	\$1,353.00	\$1,724.00	\$1,974.50	\$2,264.80
Utilities	\$176.18	\$239.34	\$302.51	\$365.68	\$480.02	\$570.95
Telephone						
Maintenance	\$50.00	\$60.00	\$70.00	\$80.00	\$90.00	\$100.00
Household Consumables	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00	\$75.00
Food	\$288.86	\$577.72	\$866.58	\$1,155.44	\$1,444.30	\$1,733.16
Daily Factors						
Rent	\$28.03	\$35.07	\$44.51	\$56.71	\$64.95	\$74.50
Utilities	\$5.80	\$7.87	\$9.95	\$12.03	\$15.79	\$18.78
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$1.97	\$2.30	\$2.63	\$2.96	\$3.29
Household Consumables	\$1.64	\$1.81	\$1.97	\$2.14	\$2.30	\$2.47
Food	\$9.50	\$19.00	\$28.51	\$38.01	\$47.51	\$57.01
Per Occupant, Per Day Factors						
Rent	\$28.03	\$17.53	\$14.84	\$14.18	\$12.99	\$12.42
Utilities	\$5.80	\$3.94	\$3.32	\$3.01	\$3.16	\$3.13
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maintenance	\$1.64	\$0.99	\$0.77	\$0.66	\$0.59	\$0.55
Household Consumables	\$1.64	\$0.90	\$0.66	\$0.53	\$0.46	\$0.41
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Rate Per person	\$46.61	\$32.86	\$29.08	\$27.88	\$26.70	\$26.01
Contracted Capacity	1	2	3	4	5	6
Capacity Rate	\$46.61	\$65.73	\$87.24	\$111.52	\$133.51	\$156.05
Unoccupied Capacity Discount						
Telephone	\$0.00	\$1.29	\$0.86	\$0.64	\$0.85	\$0.58
Food	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
Total Discount per Occupant	\$9.50	\$10.79	\$10.36	\$10.14	\$10.35	\$10.08

Benchmark Rates

			Number of	Bedrooms
Occupancy (Persons)	1	2	3	4
1	\$46.61	\$54.93	\$66.52	\$81.09
2		\$32.86	\$38.44	\$45.62
3			\$29.08	\$33.79
4				\$27.88
5				
6				

Adopted Rate Factor

		Number of Bedrooms					
Occupancy (Persons)	1	2	3	4	5		
1	69.04%	63.92%	64.61%	55.30%	54.41%		
2		65.89%	66.47%	58.00%	56.76%		
3			67.88%	60.14%	58.67%	l	
4				61.91%	60.25%	l	
5					61.65%		
6						l	

Adopted Rates

		Number of Bedrooms					
Occupancy (Persons)	1	2	3	4	5	6	
1	\$32.18	\$35.11	\$42.98	\$44.84	\$50.12	\$52.64	
2		\$21.65	\$25.55	\$26.46	\$29.08	\$30.33	
3			\$19.74	\$20.32	\$22.06	\$22.90	
4				\$17.26	\$18.55	\$19.17	
5					\$16.46	\$16.94	
6						\$15.45	

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\$81.09

\$45.62

\$33.79

\$27.88

5

\$92.11

\$51.23

\$37.60

\$30.79

\$26.70

6

\$105.64

\$57.86

\$41.93

\$33.97

\$29.19 \$26.01

49.83% 52.42% 54.61% 56.43% 58.03% 59.40%

Professional Services Home Health Aide

Mide		Home Health
1 hour	Service	
DDD Taxonomy Code	Unit of Service	
Annual Wage \$21,778 ERE (as Percent of Wages) 35.0% Hourly Compensation (Wages + ERE) \$14.13 Annual Compensation (Wages + ERE) \$29,400 Factors Offsetting Direct Care Service Hours 1.07 - Total Hours 1.07 - Recordkeeping 0.05 - Employer Time 1.07 - Average On-Site Time; "Billable Hours" 6.43 - Productivity Adjustment 1.24 Hourly Compensation After Adjustment 2.25 Annual Compensation After Adjustment 3.12.71 Mileage 1.07 - Number of Miles 2.2.5 - Amount per Mile 5.12.71 Hourly Mileage Cost 5.12.71 Hourly Mileage Cost 5.12.71 Hourly Supervision Cost 5.12.71 Hourly Supervision Cost 5.12.11 Hourly Program Support Cost 5.10.62 - Program Support Cos		
Annual Wage \$21,778 ERE (as Percent of Wages) 35.0% Hourly Compensation (Wages + ERE) \$14.13 Annual Compensation (Wages + ERE) \$29,400 Factors Offsetting Direct Care Service Hours 1.07 - Total Hours 1.07 - Recordkeeping 0.05 - Employer Time 1.07 - Average On-Site Time; "Billable Hours" 6.43 - Productivity Adjustment 1.24 Hourly Compensation After Adjustment 2.25 Annual Compensation After Adjustment 3.12.71 Mileage 1.07 - Number of Miles 2.2.5 - Amount per Mile 5.12.71 Hourly Mileage Cost 5.12.71 Hourly Mileage Cost 5.12.71 Hourly Supervision Cost 5.12.71 Hourly Supervision Cost 5.12.11 Hourly Program Support Cost 5.10.62 - Program Support Cos		
REE (as Percent of Wages) 35.0% 14.13	• •	
Hourly Compensation (Wages + ERE) \$14.13	Annual Wage	\$21,778
Hourly Compensation (Wages + ERE) \$14.13	FRE (as Percent of Wages)	35.0%
Section		
- Total Hours - Tavel Time - Recordkeeping - Missed Appointments - Employer Time - Training - Average On-Site Time; "Billable Hours" - Average On-Site Time; "Billable Hours" - Average On-Site Time; "Billable Hours" - Productivity Adjustment - L24 - Hourly Compensation After Adjustment - Number of Miles - Total Mileage Amount - Hourly Mileage Cost - Total Mileage Amount - Hourly Mileage Cost - ERE (as Percent of Wages) - Daily portion of an hour - Hourly Supervision Cost - Program Support Costs - Program Support Costs - Program Support Percent - Total Cost - Total		
- Total Hours - Tavel Time - Recordkeeping - Missed Appointments - Employer Time - Training - Average On-Site Time; "Billable Hours" - Average On-Site Time; "Billable Hours" - Average On-Site Time; "Billable Hours" - Productivity Adjustment - L24 - Hourly Compensation After Adjustment - Number of Miles - Total Mileage Amount - Hourly Mileage Cost - Total Mileage Amount - Hourly Mileage Cost - ERE (as Percent of Wages) - Daily portion of an hour - Hourly Supervision Cost - Program Support Costs - Program Support Costs - Program Support Percent - Total Cost - Total		
- Travel Time		
- Recordkeeping		
- Missed Appointments - Employer Time - Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment - Hourly Compensation After Adjustment - Number of Miles - Number of Miles - Number of Miles - Amount per Mile - Total Mileage Amount - Total Mileage Amount - Hourly Mileage Cost Supervision - Hourly Wage - ERE (as Percent of Wages) - Daily portion of an hour - Total Cost - Tot		
- Employer Time	1	
- Training		
- Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment S17.59 Annual Compensation After Adjustment Mileage - Number of Miles - Amount per Mile - Number of Miles - Total Mileage Amount - Hourly Mileage Cost Supervision - Hourly Wage - ERE (as Percent of Wages) - Daily portion of an hour - Hourly Supervision Cost Program Support Cost - Program Support Percent - Total Cost - Total	1 -	
1.24 Hourly Compensation After Adjustment \$17.59 \$36,578		
Signature Sign		
\$36,578		
Number of Miles		
- Number of Miles - Amount per Mile - Total Mileage Amount Hourly Mileage Cost Supervision - Hourly Wage - ERE (as Percent of Wages) - Daily portion of an hour Hourly Supervision Cost Program Support Cost - Program Support Percent - Total Cost - To	Annuai Compensation After Aujustment	\$30,376
- Number of Miles - Amount per Mile - Total Mileage Amount Hourly Mileage Cost Supervision - Hourly Wage - ERE (as Percent of Wages) - Daily portion of an hour Hourly Supervision Cost Program Support Cost - Program Support Percent - Total Cost - To	Mileage	
- Total Mileage Amount S12.71 Hourly Mileage Cost \$1.98		22.5
Supervision		\$0.565
Supervision		
- Hourly Wage - ERE (as Percent of Wages) - Daily portion of an hour - Daily portion of an hour - Cost - Brogram Support Cost - Program Support Percent - Total Cost - Total Cost - Administrative Overhead - Administrative Percent - Total Cost - Total Co	Hourly Mileage Cost	\$1.98
- Hourly Wage - ERE (as Percent of Wages) - Daily portion of an hour - Daily portion of an hour - Cost - Brogram Support Cost - Program Support Percent - Total Cost - Total Cost - Administrative Overhead - Administrative Percent - Total Cost - Total Co	Supervision	
- ERE (as Percent of Wages) - Daily portion of an hour Hourly Supervision Cost Program Support Costs - Program Support Percent - Total Cost Administrative Overhead - Administrative Percent - Total Cost Hourly Administrative Cost SEY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate - 1 Staff, 2 Members - 1 Staff, 3 Members SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Adopted Rate Factor Adopted Rate Factor Adopted Rate - 1 Staff, 2 Members	=	\$33.78
\$1.62		
Program Support Costs 8.0% - Total Cost \$21.18 Hourly Program Support Cost \$2.07 Administrative Overhead 10.0% - Total Cost \$21.18 Hourly Administrative Cost \$21.18 SFY 15-16 (7/1/14 - 9/30/15) \$2.58 Benchmark Rate \$25.83 Adopted Rate Factor 67.90% Adopted Rate \$10.96 - 1 Staff, 2 Members \$10.96 SFY 16 (10/1/15 - 6/30/16) \$8.77 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$25.83 Adopted Rate \$25.83 Adopted Rate \$10.00% In the second of the sec	- Daily portion of an hour	0.25
- Program Support Percent - Total Cost Hourly Program Support Cost Administrative Overhead - Administrative Percent - Total Cost Hourly Administrative Cost SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate - 1 Staff, 2 Members - 1 Staff, 3 Members SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate S25.83 Adopted Rate Factor - 1 Staff, 3 Members SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate S25.83 Adopted Rate Factor Adopted Rate Factor - 1 Staff, 2 Members SFY 16 (10/1/15 - 6/30/16) Senchmark Rate Inflation Adjustment Benchmark Rate S25.83 Adopted Rate Factor - 1 Staff, 2 Members SFY 16 (10/1/15 - 6/30/16) Senchmark Rate S25.83 Adopted Rate Factor - 1 Staff, 2 Members S12.11	Hourly Supervision Cost	\$1.62
- Program Support Percent - Total Cost Hourly Program Support Cost Administrative Overhead - Administrative Percent - Total Cost Hourly Administrative Cost SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate - 1 Staff, 2 Members - 1 Staff, 3 Members SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate S25.83 Adopted Rate Factor - 1 Staff, 3 Members SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate S25.83 Adopted Rate Factor Adopted Rate Factor - 1 Staff, 2 Members SFY 16 (10/1/15 - 6/30/16) Senchmark Rate Inflation Adjustment Benchmark Rate S25.83 Adopted Rate Factor - 1 Staff, 2 Members SFY 16 (10/1/15 - 6/30/16) Senchmark Rate S25.83 Adopted Rate Factor - 1 Staff, 2 Members S12.11	Drogram Cumpart Costs	
- Total Cost \$21.18 Hourly Program Support Cost \$2.07 Administrative Overhead - Administrative Percent 10.0% - Total Cost \$21.18 Hourly Administrative Cost \$21.18 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate \$25.83 Adopted Rate Factor 67.90% Adopted Rate - 1 Staff, 2 Members \$10.96 - 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment 9.00% Benchmark Rate \$25.83 Adopted Rate Factor \$8.77	= = ==	8.0%
\$2.07		
- Administrative Percent \$21.18 Hourly Administrative Cost \$21.18 Hourly Administrative Cost \$22.58 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate \$25.83 Adopted Rate Factor 67.90% Adopted Rate \$17.54 - 1 Staff, 2 Members \$10.96 - 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment 8enchmark Rate \$25.83 Adopted Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
- Administrative Percent \$21.18 Hourly Administrative Cost \$21.18 Hourly Administrative Cost \$22.58 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate \$25.83 Adopted Rate Factor 67.90% Adopted Rate \$17.54 - 1 Staff, 2 Members \$10.96 - 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment 8enchmark Rate \$25.83 Adopted Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
- Total Cost \$21.18 Hourly Administrative Cost \$2.58 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate \$25.83 Adopted Rate Factor 67.90% Adopted Rate \$11.54 - 1 Staff, 2 Members \$10.96 - 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment 8enchmark Rate \$25.83 Adopted Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		10.00/
\$2.58		
SFY 15-16 (7/1/14 - 9/30/15) \$25.83 Adopted Rate Factor 67.90% Adopted Rate \$17.54 - 1 Staff, 2 Members \$10.96 - 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
Senchmark Rate	Andrew Cook	\$2.60
Adopted Rate Factor Adopted Rate - 1 Staff, 2 Members - 1 Staff, 3 Members SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate Adopted Rate Adopted Rate - 1 Staff, 2 Members 67.90% \$10.96 \$8.77	SFY 15-16 (7/1/14 - 9/30/15)	
Adopted Rate \$17.54 - 1 Staff, 2 Members \$10.96 - 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
- 1 Staff, 2 Members \$10.96 - 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment \$0.00% Benchmark Rate \$25.83 Adopted Rate Factor \$75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
- 1 Staff, 3 Members \$8.77 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11	,	+0117
Benchmark Rate \$25.83 Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
Adopted Rate Factor 75.00% Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
Adopted Rate \$19.37 - 1 Staff, 2 Members \$12.11		
- 1 Staff, 2 Members \$12.11	<u> </u>	

Professional Services Nursing, Visit

Service	Nursing, Visit			
Set vice	RN	LPN		
Unit of Service	1 visit	1 visit		
DDD Taxonomy Code	T02304	T02304		
Hourly Wage	\$33.78	\$23.96		
Annual Wage	\$70,262	\$49,837		
ERE (as Percent of Wages)	23.0%	23.0%		
Hourly Compensation (Wages + ERE)	\$41.55	\$29.47		
Annual Compensation (Wages + ERE)	\$86,423	\$61,299		
Productivity Assumptions				
- Total Hours	8.00	8.00		
- Travel Time	1.57	1.57		
- Recordkeeping	0.80	0.80		
- Employer Time	0.10	0.10		
- Consultation With Provider	0.20	0.20		
- Training	0.21	0.21		
- Average On-Site Time; "Billable Hours"	5.12	5.12		
- Productivity Adjustment	1.56	1.56		
Hourly Compensation After Adjustment	\$64.92	\$46.05		
Annual Compensation After Adjustment	\$86,423	\$61,299		
Supervision				
- Supervisor Wage		\$33.78		
- Supervisor ERE		23.0%		
- Hourly Services Oversight Cost - Hours per Day		\$41.55 0.50		
Hourly supervision Cost		\$4.06		
Mileage - Number of Miles	35.0	35.0		
- Amount per Mile	\$0.565	\$0.565		
- Total Mileage Amount	\$19.78	\$19.78		
Hourly Mileage Cost	\$3.86	\$3.86		
Program Support Costs				
- Program Support Percent	4.0%	4.0%		
- Total Cost	\$68.78	\$53.97		
Hourly Program Support Cost	\$3.24	\$2.54		
Administrative Overhead				
- Administrative Percent	10.0%	10.0%		
- Third Party Liability Pct.	1.0%	1.0%		
- Total Cost Hourly Administrative Cost	\$68.78 \$8.90	\$53.97 \$6.98		
	40124	φοισο		
SFY 15-16 (7/1/14 - 9/30/15)	#00.02	ф.c2. 40		
Benchmark Rate Visit adjustment factor	\$80.92 84.0%	\$63.49 84.0%		
Adjusted Benchmark Rate	\$67.97	\$53.33		
Area 1	\$74.77	\$58.66		
Area 2	\$84.97	\$66.66		
Adopted Rate Factor	55.10%	70.22%		
Adopted Rate	\$37.45	\$37.45		
- 1 Staff, 2 Members	\$23.41	\$23.41		
- 1 Staff, 3 Members	\$18.73	\$18.73		
SFY 16 (10/1/15 - 6/30/16)	0.000	0.000/		
Benchmark Rate Inflation Adjustment Benchmark Rate	0.00% \$67.97	0.00% \$53.33		
Area 1	\$74.77	\$58.66		
Area 2	\$84.97	\$66.66		
Adopted Rate Factor	80.00%	80.00%		
Adopted Rate	\$54.38	\$42.66		
- 1 Staff, 2 Members	\$33.99	\$26.66		
- 1 Staff, 3 Members	\$27.19	\$21.33		

Professional Services Nursing, Intermittent

Service	Nursing, Inte	rmittent
	RN	LPN
Unit of Service	1 hour	1 hour
DDD Taxonomy Code	T02304	T02304
Hourly Wage	\$33.78	\$23.96
Annual Wage	\$70,262	\$49,837
ERE (as Percent of Wages)	23.0%	23.0%
Hourly Compensation (Wages + ERE) Annual Compensation (Wages + ERE)	\$41.55 \$86,423	\$29.47 \$61,299
24mmun compensation (wages + EKE)	φου,π23	ψ01,277
Productivity Assumptions		
- Total Hours	8.00	8.00
- Travel Time	1.21	1.21
- Recordkeeping	0.50	0.50
- Employer Time	0.10	0.10
- Consultation With Provider	0.20	0.20
- Training	0.21	0.21
- Average On-Site Time; "Billable Hours"	5.78	5.78
- Productivity Adjustment Hourly Compensation After Adjustment	\$57.51	1.38 \$40.79
Annual Compensation After Adjustment	\$86.423	\$61,299
		,
Supervision		¢22.70
- Supervisor Wage - Supervisor ERE		\$33.78 23.0%
- Hourly Services Oversight Cost		\$41.55
- Hours per Day		0.50
Hourly supervision Cost		\$3.59
Mileage	250	260
- Number of Miles - Amount per Mile	26.0 \$0.565	26.0 \$0.565
- Total Mileage Amount	\$14.69	\$0.503 \$14.69
Hourly Mileage Cost	\$2.54	\$2.54
Program Support Costs - Program Support Percent	4.0%	4.0%
- Total Cost	\$60.05	\$46.93
Hourly Program Support Cost	\$2.83	\$2.21
A1-1-1-4		
Administrative Overhead - Administrative Percent	10.0%	10.0%
- Third Party Liability Pct.	1.0%	1.0%
- Total Cost	\$60.05	\$46.93
Hourly Administrative Cost	\$7.77	\$6.07
SFY 15-16 (7/1/14 - 9/30/15)		
Benchmark Rate	\$70.65	\$55.21
Area 1	\$77.72	\$60.73
Area 2	\$88.31	\$69.01
Adopted Rate Factor	53.01%	67.83%
Adopted Rate	\$37.45	\$37.45
- 1 Staff, 2 Members	\$23.41	\$23.41
- 1 Staff, 3 Members	\$18.73	\$18.73
SFY 16 (10/1/15 - 6/30/16)		
Benchmark Rate Inflation Adjustment	0.00%	0.00%
Benchmark Rate	\$70.65	\$55.21
Area 1	\$77.72	\$60.73
Area 2 Adopted Rate Factor	\$88.31 80.00%	\$69.01 80.00%
Adopted Rate Adopted Rate	\$56.52	\$0.00% \$44.17
- 1 Staff, 2 Members	\$35.33	\$27.61
- 1 Staff, 3 Members	\$28.26	\$22.09

Professional Services Nursing, Continuous/Respite

Service	Nursing, Continu	ous/Respite
	RN	LPN
Unit of Service	1 hour	1 hour
DDD Taxonomy Code	T02304	T02304
Hourly Wage	\$33.78	\$23.96
Annual Wage	\$70,262	\$49,837
ERE (as Percent of Wages)	23.0%	23.0%
Hourly Compensation (Wages + ERE)	\$41.55	\$29.47
Annual Compensation (Wages + ERE)	\$86,423	\$61,299
Productivity Assumptions		
- Total Hours	8.00	8.00
- Recordkeeping	0.20	0.20
- Employer Time	0.10	0.10
- Consultation With Provider	0.20	0.20
- Training	0.21	0.21
- Average On-Site Time; "Billable Hours"	7.29	7.29
- Productivity Adjustment	1.10	1.10
Hourly Compensation After Adjustment	\$45.60	\$32.34
Annual Compensation After Adjustment	\$86,423	\$61,299
Supervision		
- Supervisor Wage		\$33.78
- Supervisor ERE		23.0%
- Hourly Services Oversight Cost		\$41.55
- Hours per Day		0.50
Hourly supervision Cost		\$2.85
Mileage		
- Number of Miles	0.0	0.0
- Amount per Mile	\$0.565 \$0.00	\$0.565 \$0.00
- Total Mileage Amount Hourly Mileage Cost	\$0.00	\$0.00 \$0.00
Program Support Costs	4.00/	4.00/
- Program Support Percent - Total Cost	4.0% \$45.60	4.0% \$35.19
Hourly Program Support Cost	\$2.15	\$1.66
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Third Party Liability Pct.	1.0%	1.0%
- Total Cost	\$45.60	\$35.19
Hourly Administrative Cost	\$5.90	\$4.55
SFY 15-16 (7/1/14 - 9/30/15)		
Benchmark Rate	\$53.64	\$41.40
Area 1	\$59.00	\$45.54
Area 2	\$67.05	\$51.75
Adopted Rate Factor	69.81%	90.46% \$37.45
Adopted Rate - 1 Staff, 2 Members	\$37.45 \$23.41	\$37.45 \$23.41
- 1 Staff, 2 Members	\$18.73	\$18.73
SFY 16 (10/1/15 - 6/30/16)		
Benchmark Rate Inflation Adjustment	0.00%	0.00%
Benchmark Rate Benchmark Rate	\$53.64	\$41.40
Area 1	\$59.00	\$45.54
Area 2	\$67.05	\$51.75
Adopted Rate Factor	80.00%	90.46%
Adopted Rate	\$42.91	\$37.45
- 1 Staff, 2 Members	\$26.82	\$23.41
- 1 Staff, 3 Members	\$21.46	\$18.73

Professional Services

Therapy Services (Occupational, Physical, and Speech)

Service	Therapy Services (Occupational, Physical, and Speech)	Therapy Services (Occupational, Physical, and Speech)
Unit of Service:	1 hour	1 hour
Setting:	Clinic	Natural
Hourly Wage	\$36.63	\$36.63
Annual Wage	\$76,190	\$76,190
ERE as a Pct. of Wages	23.0%	23.0%
Hourly Compensation (Wages + ERE)	\$45.05	\$45.05
Annual Compensation (Wages + ERE)	\$93,714	\$93,714
Productivity Assumptions		
- Total Hours	8.00	8.00
- Travel Time	0.00	1.77
- Recordkeeping	0.65	0.52
- Missed Appointments	0.05	0.05
- Employer Time	0.10	0.10
- Consultation with Providers/Family	0.40	0.31
- Training/Continuous Education	0.21	0.21
- Average On-Site Time; "Billable Hours"	6.59	5.04
- Productivity Adjustment	1.21	1.59
Hourly Compensation After Adjustment Annual Compensation After Adjustment	\$54.69 \$93,714	\$71.52 \$93,714
Mileage		
- Number of Miles	0.0	40.0
- Amount per Mile	\$0.565	\$0.565
Total Mileage Amount	\$0.00	\$22.60
Hourly Mileage Amount	\$0.00	\$4.48
	Ψ0.00	\$11.10
Rent	200	100
- Square Footage	300 \$20.07	100 \$20.07
- Cost per Square Foot - Hours of Allocation per Year	1,713.40	1,310.40
Hourly Rent Amount	\$3.51	\$1.53
a		
Capital	42 000 00	42 000 00
- Cost of Equipment and Maintenance	\$3,000.00	\$2,000.00
- Year of Amortization - Annual Cost	3.0	3.0
- Annual Cost - Hours of Allocation per Year	\$1,000.00 1,713.40	\$666.67 1,310.40
Hourly Cost of Capital	\$0.58	\$0.51
Program Support Costs		
- Program Support Percent	4.0%	4.0%
- Total Cost	\$58.79	\$78.04
Hourly Program Support Cost	\$2.77	\$3.67
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Third Party Liability Pct.	1.0%	1.0%
- Total Cost	\$58.79	\$78.04
Hourly Administrative Cost	\$7.61	\$10.10
SFY 15-16 (7/1/14 - 9/30/15)		
Benchmark Rate	\$69.17	\$91.81
Area 1	\$76.08	\$100.99
Area 2	\$86.46	\$114.76
Benchmark Rate, Evaluation	\$207.50	\$230.15
Adopted Rate Factor	83.81%	78.37%
Adopted Rate	\$57.97	\$71.95
- 1 Staff, 2 Members	\$36.23	\$44.97
- 1 Staff, 3 Members	\$28.99	\$35.98
Adopted Rate, Evaluation	\$159.30	\$178.14

Professional Services
Therapy Services (Occupational, Physical, and Speech)

Service	Therapy Services (Occupational, Physical, and Speech)	Therapy Services (Occupational, Physical, and Speech)	
Unit of Service:	1 hour	1 hour	
Setting:	Clinic	Natural	
SFY 16 (10/1/15 - 6/30/16)			
Benchmark Rate Inflation Adjustment	0.00%	0.00%	
Benchmark Rate	\$69.17	\$91.81	
Area 1	\$76.08	\$100.99	
Area 2	\$86.46	\$114.76	
Benchmark Rate, Evaluation	\$207.50	\$230.15	
Adopted Rate Factor	85.00%	85.00%	
Adopted Rate	\$58.79	\$78.04	
- 1 Staff, 2 Members	\$36.74	\$48.78	
- 1 Staff, 3 Members	\$29.40	\$39.02	
Adopted Rate, Evaluation	\$160.90	\$179.91	

Professional Services

Therapy Assistant (Occupational, Physical, and Speech)

Service	Therapy Assistant (Occupational and Physical)	Therapy Assistant (Occupational and Physical)	Therapy Assistant (Speech)	Therapy Assistant (Speech)
Unit of Service:	1 hour	1 hour	1 hour	1 hour
Setting:	Clinic	Natural	Clinic	Natural
Handa Wasa	\$19.15	¢10.15	¢10.15	\$10.15
Hourly Wage Annual Wage	\$19.15	\$19.15 \$39,832	\$19.15 \$39,832	\$19.15 \$39,832
Annual Wage	ψ37,032	ψ37,032	Ψ37,032	Ψ37,032
ERE as a Pct. of Wages	30.0%	30.0%	30.0%	30.0%
Hourly Compensation (Wages + ERE)	\$24.90	\$24.90	\$24.90	\$24.90
Annual Compensation (Wages + ERE)	\$51,782	\$51,782	\$51,782	\$51,782
Productivity Assumptions				
- Total Hours	8.00	8.00	8.00	8.00
- Travel Time	0.00	1.77	0.00	1.77
- Recordkeeping	0.53	0.43	0.53	0.43
- Missed Appointments	0.05 0.30	0.05 0.30	0.05 0.30	0.05 0.30
- Employer Time - Consultation with Providers/Family	0.30	0.30	0.30	0.30
- Training/Continuous Education	0.21	0.21	0.21	0.21
- Average On-Site Time; "Billable Hours"	6.59	5.04	6.59	5.04
- Productivity Adjustment	1.21	1.59	1.21	1.59
Hourly Compensation After Adjustment	\$30.22	\$39.52	\$30.22	\$39.52
Annual Compensation After Adjustment	\$51,782	\$51,782	\$51,782	\$51,782
Mileage				
- Number of Miles	0.0	40.0	0.0	40.0
- Amount per Mile	\$0.565	\$0.565	\$0.565	\$0.565
Total Mileage Amount	\$0.00	\$22.60	\$0.00	\$22.60
Hourly Mileage Amount	\$0.00	\$4.48	\$0.00	\$4.48
Rent				
- Square Footage	300	100	300	100
- Cost per Square Foot	\$20.07	\$20.07	\$20.07	\$20.07
- Hours of Allocation per Year	1,713.40	1,310.40	1,713.40	1,310.40
Hourly Rent Amount	\$3.51	\$1.53	\$3.51	\$1.53
Capital				
- Cost of Equipment and Maintenance	\$3,000.00	\$2,000.00	\$3,000.00	\$2,000.00
- Year of Amortization	3.0	3.0	3.0	3.0
- Annual Cost	\$1,000.00	\$666.67	\$1,000.00	\$666.67
- Hours of Allocation per Year Hourly Cost of Capital	1,713.40	1,310.40	1,713.40	1,310.40
Hourly Cost of Capital	\$0.58	\$0.51	\$0.58	\$0.51
Supervision & Services Oversight				
- Supervisor Wage	\$36.63	\$36.63	\$36.63	\$36.63
- Supervisor ERE	23.0%	23.0%	23.0%	23.0%
- Hourly Services Oversight Cost - Hours per Day	\$45.05 1.60	\$45.05 1.60	\$45.05 1.60	\$45.05 1.60
Hourly Cost of Capital	\$10.94	\$14.30	\$10.94	\$14.30
Hourry Cost of Capital	φ10.54	ψ14.50	ψ10.24	φ14.50
Program Support Costs				
- Program Support Percent	4.0%	4.0%	4.0%	4.0%
- Total Cost Hourly Program Support Cost	\$45.26	\$60.34	\$45.26	\$60.34
Hourly Program Support Cost	\$2.13	\$2.84	\$2.13	\$2.84
Administrative Overhead				
- Administrative Percent	10.0%	10.0%	10.0%	10.0%
- Third Party Liability Pct.	1.0%	1.0%	1.0%	1.0%
- Total Cost Hourly Administrative Cost	\$45.26 \$5.86	\$60.34 \$7.81	\$45.26 \$5.86	\$60.34 \$7.81
nourry Administrative Cost	\$5.86	\$7.81	\$5.86	\$7.81
SFY 15-16 (7/1/14 - 9/30/15)				
Benchmark Rate	\$53.24	\$70.99	\$53.24	\$70.99
Area 1	\$58.56	\$78.09	\$58.56	\$78.09
Area 2	\$66.55	\$88.74	\$66.55 76.04%	\$88.74 78.74%
Adopted Rate Factor Adopted Rate	108.88% \$ 57.97	101.35% \$71.95	76.04% \$40.48	78.74% \$55.90
- 1 Staff, 2 Members	\$36.23	\$44.97	\$25.30	\$35.90 \$34.94
- 1 Staff, 3 Members	\$28.99	\$35.98	\$20.24	\$27.95

Professional Services
Therapy Assistant (Occupational, Physical, and Speech)

Service	Therapy Assistant (Occupational and Physical)	Therapy Assistant (Occupational and Physical)	Therapy Assistant (Speech)	Therapy Assistant (Speech)
Unit of Service:	1 hour	1 hour	1 hour	1 hour
Setting:	Clinic	Natural	Clinic	Natural
SFY 16 (10/1/15 - 6/30/16)				
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	0.00%
Benchmark Rate	\$53.24	\$70.99	\$53.24	\$70.99
Area 1	\$58.56	\$78.09	\$58.56	\$78.09
Area 2	\$66.55	\$88.74	\$66.55	\$88.74
Adopted Rate Factor	100.00%	100.00%	100.00%	100.00%
Adopted Rate	\$53.24	\$70.99	\$53.24	\$70.99
- 1 Staff, 2 Members	\$33.28	\$44.37	\$33.28	\$44.37
- 1 Staff, 3 Members	\$26.62	\$35.50	\$26.62	\$35.50

Professional Services Respiratory Therapy

Service	Respiratory Therapy	Respiratory Therapy
Unit of Service:	1 hour	1 hour
Setting:	Clinical	Natural
H	\$24.09	\$24.00
Hourly Wage	\$24.98	\$24.98 \$51,958
Annual Wage	\$51,958	\$31,938
ERE as a Pct. of Wages	23.0%	23.0%
Hourly Compensation (Wages + ERE)	\$30.73	\$30.73
Annual Compensation (Wages + ERE)	\$63,909	\$63,909
Productivity Assumptions		
- Total Hours	8.00	8.00
- Travel Time	0.00	1.77
- Recordkeeping	1.00	0.47
- Missed Appointments	0.05	0.05
- Employer Time	0.10	0.10
- Consultation with Providers/Family	0.25	0.13
- Training	0.21	0.21
- Average On-Site Time; "Billable Hours"	6.39	5.27
- Productivity Adjustment	1.25	1.52
Hourly Compensation After Adjustment	\$38.47	\$46.64
Annual Compensation After Adjustment	\$63,909	\$63,909
Mileage		
- Number of Miles	0.0	40.0
- Amount per Mile	\$0.565	\$0.565
Total Mileage Amount	\$0.00	\$22.60
Hourly Mileage Amount	\$0.00	\$4.29
Program Support Costs		
- Program Support Percent	4.0%	4.0%
- Total Cost	\$38.47	\$50.93
Hourly Program Support Cost	\$1.79	\$2.37
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Total Cost	\$38.47	\$50.93
Hourly Administrative Cost	\$4.47	\$5.92
SFY 15-16 (7/1/14 - 9/30/15)		
Benchmark Rate	\$44.73	\$59.22
Adopted Rate Factor	76.38%	57.68%
Adopted Rate Adopted Rate	\$34.16	\$34.16
- 1 Staff, 2 Members	\$21.35	\$21.35
- 1 Staff, 3 Members	\$17.08	\$17.08
SFY 16 (10/1/15 - 6/30/16)		
Benchmark Rate Inflation Adjustment	0.00%	0.00%
Benchmark Rate	\$44.73	\$59.22
Adopted Rate Factor	77.14%	75.00%
Adopted Rate Adopted Rate	\$34.50	\$44.42
- 1 Staff, 2 Members	\$21.56	\$27.76
- 1 Staff, 3 Members	\$17.25	\$22.21
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Employment Support Services Center-Based Employment, Urban and Rural

Service		Center Based Employment				
Staff-to-Member Ratio Setting	1:3.0 Urban	1:3.0 Rural	1:6.0 Urban	1:6.0 Rural		
Unit of Service	Member Hour	Member Hour	Member Hour	Member Hour		
Hourly Wage	\$11.71	\$11.71	\$11.71	\$11.71		
Annual Wage	\$24,357	\$24,357	\$24,357	\$24,357		
ERE (as Percent of Wages)	35.0%	35.0%	35.0%	35.0%		
Hourly Compensation (Wages + ERE)	\$15.81	\$15.81	\$15.81	\$15.81		
Annual Compensation (Wages + ERE)	\$32,882	\$32,882	\$32,882	\$32,882		
Productivity Assumptions						
- Total Hours	8.00	8.00	8.00	8.00		
- Recordkeeping	0.15	0.15	0.30	0.30		
- Employer Time	0.10	0.10	0.10	0.10		
- ISP Meetings - Job Development	0.06	0.06 0.25	0.12 0.25	0.12 0.25		
- Program Preparation/Set-Up/Clean-Up	0.25	0.25	0.25	0.23		
- Training	0.15	0.15	0.15	0.15		
- Average On-Site Time; "Billable Hours"	6.54	6.54	6.33	6.33		
- Productivity Adjustment	1.22	1.22	1.26	1.26		
Hourly Compensation After Adjustment	\$19.34	\$19.34	\$19.98	\$19.98		
Annual Compensation After Adjustment	\$32,882	\$32,882	\$32,882	\$32,882		
Days Adjustment						
Days Billable	200	200	200	200		
Days Paid	250	250	250	250		
Ratio	0.80	0.80	0.80	0.80		
Hourly Rate Annual Compensation	\$24.17 \$32,882	\$24.17	\$24.97 \$32,882	\$24.97 \$32,882		
Annual Compensation	\$32,882	\$32,882	\$32,882	\$32,882		
Staffing						
- Number of Staff Members	4.67	2.33	2.33	1.17		
- Number of Members Served	14	7	14	7		
Ratio of Staff to Member Total Staff Compensation	1:3.0 \$153,448	1:3.0 \$76,724	1:6.0 \$76,724	1:6.0 \$38,362		
•	Ψ133,110	Ψ70,721	Ψ70,721	Ψ30,302		
Total Hourly Compensation After Adjustment	\$112.80	\$56.40	\$58.27	\$29.14		
Hourly Compensation per Member	\$8.06	\$8.06	\$4.16	\$4.16		
Supplies						
Supplies per Member per Day	\$2.50	\$2.50	\$2.50	\$2.50		
Hourly Supply Cost per Member	\$0.38	\$0.38	\$0.39	\$0.39		
Capital						
- Square Footage	1,750	1,900	1,750	1,900		
- Cost per Square Foot	\$20.07	\$15.00	\$20.07	\$15.00		
- Number of Days in Service	200	200	200	200		
- Total Cost per Member per Day	\$12.54	\$20.36	\$12.54	\$20.36		
- Capital adjustment factor Hourly Capital Cost per Member	25%	25%	25%	25%		
Hourly Capital Cost per Member	\$0.48	\$0.78	\$0.50	\$0.80		
Program Support Costs						
- Program Support Percent	8.0%	8.0%	8.0%	8.0%		
- Total Cost	\$8.92	\$9.22	\$5.05	\$5.36		
Hourly Program Support Cost	\$0.87	\$0.90	\$0.49	\$0.52		
Administrative Overhead						
- Administrative Percent	10.0%	10.0%	10.0%	10.0%		
- Total Cost	\$8.92	\$9.22	\$5.05	\$5.36		
Hourly Administrative Cost	\$1.09	\$1.12	\$0.62	\$0.65		
SFY 15-16 (7/1/14 - 9/30/15)						
Benchmark Rate	\$10.88	\$11.24	\$6.16	\$6.54		
Adopted Rate Factor			82.60%	85.47%		
Adopted Rate			\$5.09	\$5.59		

Employment Support Services Center-Based Employment, Urban and Rural

Service	Center Based Employment			
Staff-to-Member Ratio Setting	1:3.0 Urban	1:3.0 Rural	1:6.0 Urban	1:6.0 Rural
Unit of Service	Member Hour	Member Hour	Member Hour	Member Hour
SFY 16 (10/1/15 - 6/30/16)				
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	0.00%
Benchmark Rate	\$10.88	\$11.24	\$6.16	\$6.54
Adopted Rate Factor			83.46%	85.47%
Adopted Rate			\$5.14	\$5.59

Employment Support Services Center-Based Employment, Urban and Rural

Service	Center Based	Employment
Staff-to-Member Ratio	1:9.0	1:9.0
Setting	Urban	Rural
Unit of Service	Member Hour	Member Hour
Hourly Wage	\$11.71	\$11.71
Annual Wage	\$24,357	\$24,357
ERE (as Percent of Wages)	35.0%	35.0%
Hourly Compensation (Wages + ERE)	\$15.81	\$15.81
Annual Compensation (Wages + ERE)	\$32,882	\$32,882
Productivity Assumptions - Total Hours	8.00	8.00
- Recordkeeping	0.45	0.45
- Employer Time	0.10	0.10
- ISP Meetings	0.18	0.18
- Job Development	0.25	0.25
- Program Preparation/Set-Up/Clean-Up	0.75	0.75
- Training	0.15	0.15
- Average On-Site Time; "Billable Hours"	6.12	6.12
- Productivity Adjustment	1.31	1.31
Hourly Compensation After Adjustment	\$20.66	\$20.66
Annual Compensation After Adjustment	\$32,882	\$32,882
Days Adjustment		
Days Adjustment Days Billable	200	200
Days Paid	250	250
Ratio	0.80	0.80
Hourly Rate	\$25.83	\$25.83
Annual Compensation	\$32,882	\$32,882
- Amilian Componition	452,002	452,002
Staffing		0.70
- Number of Staff Members	1.56	0.78
- Number of Members Served	14	1.0.0
Ratio of Staff to Member	1:9.0 \$51,149	1:9.0 \$25,575
Total Staff Compensation	\$31,149	\$23,373
Total Hourly Compensation After Adjustment	\$40.18	\$20.09
Hourly Compensation per Member	\$2.87	\$2.87
Supplies		
Supplies per Member per Day	\$2.50	\$2.50
Hourly Supply Cost per Member	\$0.41	\$0.41
Capital	1.750	1 000
- Square Footage	1,750	1,900
Cost per Square FootNumber of Days in Service	\$20.07	\$15.00
- Total Cost per Member per Day	200 \$12.54	200 \$20.36
- Capital adjustment factor	25%	25%
Hourly Capital Cost per Member	\$0.51	\$0.83
	4002	
Program Support Costs		
- Program Support Percent	8.0%	8.0%
- Total Cost	\$3.79	\$4.11
Hourly Program Support Cost	\$0.37	\$0.40
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Total Cost	\$3.79	\$4.11
Hourly Administrative Cost	\$0.46	\$0.50
SFY 15-16 (7/1/14 - 9/30/15)		Τ
Benchmark Rate	\$4.62	\$5.01
Adopted Rate Factor	ψ+.02	Ψ3.01
Adopted Rate		
p		1

Employment Support Services Center-Based Employment, Urban and Rural

Service	Center Base	Center Based Employment		
Staff-to-Member Ratio	1:9.0	1:9.0		
Setting	Urban	Rural		
Unit of Service	Member Hour	Member Hour		
SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor Adopted Rate	0.00% \$4.62	0.00% \$5.01		

Employment Support Services Group Supported Employment

Service	Group Supported Employment			
Staff-to-Member Ratio	1:2.0	1:2.0	1:3.0	1:3.0
Setting	Urban	Rural	Urban	Rural
Unit of Service	Member Hour	Member Hour	Member Hour	Member Hour
** 1 ***	¢12.54	¢12.54	¢12.54	¢12.54
Hourly Wage	\$12.54	\$12.54	\$12.54	\$12.54
Annual Wage	\$26,083	\$26,083	\$26,083	\$26,083
ERE (as Percent of Wages)	35.0%	35.0%	35.0%	35.0%
Hourly Compensation (Wages + ERE)	\$16.93	\$16.93	\$16.93	\$16.93
Annual Compensation (Wages + ERE)	\$35,212	\$35,212	\$35,212	\$35,212
Productivity Assumptions	0.00	0.00	0.00	0.00
- Total Hours	8.00	8.00	8.00	8.00
- Recordkeeping	0.10	0.10	0.15	0.15
- Employer Time	0.10	0.10	0.10	0.10
- ISP Meetings Lob Dayslamont Time Franchiser Contact Time	0.04	0.04	0.06	0.06
 Job Development Time, Employer Contact Time Training 	0.25 0.15	0.25 0.15	0.25 0.15	0.25 0.15
- Average On-Site Time; "Billable Hours"	7.36	7.36	7.29	7.29
- Productivity Adjustment	1.09	1.09	1.10	1.10
Hourly Compensation After Adjustment	\$18.40	\$18.40	\$18.58	\$18.58
Annual Compensation After Adjustment	\$35,212	\$35,212	\$35,212	\$35,212
Annual Compensation first Hujustinent	ψου,212	ψου,212	ψου,212	φου,212
Days				
- Total Member Work Days	200	200	200	200
- Days Agency Open	250	250	250	250
- Ratio	0.80	0.80	0.80	0.80
- Hourly Rate	\$23.00	\$23.00	\$23.22	\$23.22
- Annual Compensation	\$35,212	\$35,212	\$35,212	\$35,212
Staffing				
- Actual Number of Members Served	14.00	5.00	14.00	5.00
- Number of Staff Members Required	7.00	2.50	4.67	1.67
Ratio of Staff to Members	1:2	1:2	1:3	1:3
Total Staff Compensation	\$246,486	\$88,031	\$164,324	\$58,687
Total Hourly Compensation After Adjustment	\$161.01	\$57.50	\$108.37	\$38.70
Hourly Compensation per Member	\$11.50	\$11.50	\$7.74	\$7.74
		,		
In-Program Transportation				
- Total Number of Member Trips				
- Number of Miles per Member	17.5	30.0	17.5	30.0
- Amount per Mile	\$0.82	\$0.82	\$0.82	\$0.82
- Total Transportation Cost	\$14.35	\$24.60	\$14.35	\$24.60
Hourly Transportation Cost per Member	\$1.95	\$3.34	\$1.97	\$3.37
g				
Supplies - Supplies per Member per Day	¢2.50	\$2.50	¢2.50	¢2.50
Hourly Supply Cost per Member	\$3.50 \$0.48	\$3.50 \$0.48	\$3.50 \$0.48	\$3.50 \$0.48
Troutry Supply Cost per Wember	\$0.40	\$0.40	\$0.40	\$0.40
Capital				
- Square Footage (Storage)	20	50	20	50
- Cost per Square Foot	\$20.07	\$15.00	\$20.07	\$15.00
- Number of Days in Service	250	250	250	250
Capital Cost per Billable Hour	\$0.22	\$0.41	\$0.22	\$0.41
Program Support Costs				
- Program Support Percent	8.0%	8.0%	8.0%	8.0%
- Total Cost	\$14.14	\$15.73	\$10.41	\$12.01
Hourly Program Support Cost	\$1.38	\$1.53	\$1.02	\$1.17
	1]]	
Administrative Overhead	40.00	10.00	10.00	10.00
- Administrative Percent	10.0%	10.0%	10.0%	10.0%
- Total Cost Hourly Administrative Cost	\$14.14	\$15.73	\$10.41	\$12.01
Hourry Administrative Cost	\$1.72	\$1.92	\$1.27	\$1.46

Employment Support Services Group Supported Employment

Service		Group Supported Employment			
Staff-to-Member Ratio	1:2.0	1:2.0	1:3.0	1:3.0	
Setting	Urban	Rural	Urban	Rural	
Unit of Service	Member Hour	Member Hour	Member Hour	Member Hour	
SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate	\$17.25	\$19.18	\$12.69	\$14.64	
	97.86%	101.00%	88.65%	88.18%	
	\$16.88	\$19.37	\$11.25	\$12.91	
SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor Adopted Rate	0.00%	0.00%	0.00%	0.00%	
	\$17.25	\$19.18	\$12.69	\$14.64	
	97.86%	100.00%	88.65%	88.18%	
	\$16.88	\$19.18	\$11.25	\$12.91	

Employment Support Services Group Supported Employment

Service	Group Supported Employment			
Staff-to-Member Ratio	1:4.0	1:4.0	1:5.0	1:5.0
Setting	Urban	Rural	Urban	Rural
Unit of Service	Member Hour	Member Hour	Member Hour	Member Hour
	ф12.54	012.54	012.54	φ10.54
Hourly Wage	\$12.54	\$12.54	\$12.54	\$12.54
Annual Wage	\$26,083	\$26,083	\$26,083	\$26,083
ERE (as Percent of Wages)	35.0%	35.0%	35.0%	35.0%
Hourly Compensation (Wages + ERE)	\$16.93	\$16.93	\$16.93	\$16.93
Annual Compensation (Wages + ERE)	\$35,212	\$35,212	\$35,212	\$35,212
Productivity Assumptions				
- Total Hours	8.00	8.00	8.00	8.00
- Recordkeeping	0.20	0.20	0.25	0.25
- Employer Time - ISP Meetings	0.10 0.08	0.10 0.08	0.10 0.10	0.10 0.10
- Job Development Time, Employer Contact Time	0.08	0.08	0.10	0.10
- Training	0.15	0.15	0.15	0.15
- Average On-Site Time; "Billable Hours"	7.22	7.22	7.15	7.15
- Productivity Adjustment	1.11	1.11	1.12	1.12
Hourly Compensation After Adjustment	\$18.76	\$18.76	\$18.94	\$18.94
Annual Compensation After Adjustment	\$35,212	\$35,212	\$35,212	\$35,212
Days - Total Member Work Days	200	200	200	200
- Total Member Work Days - Days Agency Open	250	250	250	200 250
- Ratio	0.80	0.80	0.80	0.80
- Hourly Rate	\$23.45	\$23.45	\$23.68	\$23.68
- Annual Compensation	\$35,212	\$35,212	\$35,212	\$35,212
Staffing	1400		1100	7 00
- Actual Number of Members Served	14.00	5.00	14.00	5.00
- Number of Staff Members Required Ratio of Staff to Members	3.50 1:4	1.25 1:4	2.80 1:5	1.00 1:5
Total Staff Compensation	\$123,243	\$44,015	\$98,594	\$35,212
Total Sall Composition	7 - 2 7	4,	4, 2, 2, 2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total Hourly Compensation After Adjustment	\$82.07	\$29.31	\$66.30	\$23.68
Hourly Compensation per Member	\$5.86	\$5.86	\$4.74	\$4.74
In-Program Transportation				
- Total Number of Member Trips				
- Number of Miles per Member	17.5	30.0	17.5	30.0
- Amount per Mile	\$0.82	\$0.82	\$0.82	\$0.82
- Total Transportation Cost	\$14.35	\$24.60	\$14.35	\$24.60
Hourly Transportation Cost per Member	\$1.99	\$3.41	\$2.01	\$3.44
g				
Supplies - Supplies per Member per Day	\$2.50	\$2.50	\$2.50	\$2.50
Hourly Supply Cost per Member	\$3.50 \$0.48	\$3.50 \$0.48	\$3.50 \$0.49	\$3.50 \$0.49
and any purply cost per member	ψυ.40	ψυ:40	ψ0.42	ψυιτο
Capital				
- Square Footage (Storage)	20	50	20	50
- Cost per Square Foot	\$20.07	\$15.00	\$20.07	\$15.00
- Number of Days in Service	250	250	250	250
Capital Cost per Billable Hour	\$0.22	\$0.42	\$0.22	\$0.42
Program Support Costs				
- Program Support Percent	8.0%	8.0%	8.0%	8.0%
- Total Cost	\$8.56	\$10.17	\$7.46	\$9.09
Hourly Program Support Cost	\$0.83	\$0.99	\$0.73	\$0.89
Administrative Overhead				
- Administrative Percent	10.0%	10.0%	10.0%	10.0%
- Total Cost Hourly Administrative Cost	\$8.56	\$10.17 \$1.24	\$7.46 \$0.91	\$9.09
Hourry Administrative Cost	\$1.04	\$1.24	\$0.91	\$1.11

Employment Support Services Group Supported Employment

Service	Group Supported Employment			
Staff-to-Member Ratio	1:4.0	1:4.0	1:5.0	1:5.0
Setting Unit of Service	Urban Member Hour	Rural Member Hour	Urban Member Hour	Rural Member Hour
SFY 15-16 (7/1/14 - 9/30/15)				
Benchmark Rate	\$10.43	\$12.40	\$9.09	\$11.08
Adopted Rate Factor	78.40%	75.90%	72.10%	68.08%
Adopted Rate	\$8.18	\$9.41	\$6.55	\$7.54
SFY 16 (10/1/15 - 6/30/16)				
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	0.00%
Benchmark Rate	\$10.43	\$12.40	\$9.09	\$11.08
Adopted Rate Factor	79.18%	76.66%	75.00%	75.00%
Adopted Rate	\$8.26	\$9.51	\$6.82	\$8.31

Employment Support Services Group Supported Employment

Service	Group Supported Employment		
Staff-to-Member Ratio	1:6.0	1:6.0	
Setting	Urban	Rural	
Unit of Service	Member Hour	Member Hour	
Hourly Wage	\$12.54	\$12.54	
Annual Wage	\$26,083	\$26,083	
ERE (as Percent of Wages)	35.0%	35.0%	
Hourly Compensation (Wages + ERE)	\$16.93	\$16.93	
Annual Compensation (Wages + ERE)	\$35,212	\$35,212	
Productivity Assumptions			
- Total Hours	8.00	8.00	
- Recordkeeping	0.30	0.30	
- Employer Time	0.10	0.10	
- ISP Meetings	0.12	0.12	
- Job Development Time, Employer Contact Time	0.25	0.25	
- Training	0.15	0.15	
- Average On-Site Time; "Billable Hours"	7.08	7.08	
- Productivity Adjustment	1.13	1.13	
Hourly Compensation After Adjustment	\$19.13	\$19.13	
Annual Compensation After Adjustment	\$35,212	\$35,212	
Days			
- Total Member Work Days	200	200	
- Days Agency Open	250	250	
- Ratio	0.80	0.80	
- Hourly Rate	\$23.91	\$23.91	
- Annual Compensation	\$35,212	\$35,212	
I I		, ,	
Staffing			
- Actual Number of Members Served	14.00	5.00	
- Number of Staff Members Required	2.33	0.83	
Ratio of Staff to Members	1:6	1:6	
Total Staff Compensation	\$82,162	\$29,344	
	, i	·	
Total Hourly Compensation After Adjustment	\$55.79	\$19.93	
Hourly Compensation per Member	\$3.99	\$3.99	
In-Program Transportation			
- Total Number of Member Trips			
- Number of Miles per Member	17.5	30.0	
- Amount per Mile	\$0.82	\$0.82	
- Total Transportation Cost	\$14.35	\$24.60	
Hourly Transportation Cost per Member	\$2.03	\$3.47	
Supplies			
- Supplies per Member per Day	\$3.50	\$3.50	
Hourly Supply Cost per Member	\$0.49	\$0.49	
G *1			
Capital			
- Square Footage (Storage)	20	50	
- Cost per Square Foot	\$20.07	\$15.00	
- Number of Days in Service	250	250	
Capital Cost per Billable Hour	\$0.23	\$0.42	
Program Support Costs			
- Program Support Percent	8.0%	8.0%	
- Total Cost	\$6.73	\$8.38	
Hourly Program Support Cost	\$0.66	\$0.82	
Administrative Overhead			
- Administrative Percent	10.0%	10.0%	
- Total Cost	\$6.73	\$8.38	
Hourly Administrative Cost	\$0.82	\$1.02	

Employment Support Services Group Supported Employment

Service	Group Supporte	Group Supported Employment		
Staff-to-Member Ratio	1:6.0 Urban	1:6.0 Rural		
Setting Unit of Service	Member Hour	Member Hour		
SFY 15-16 (7/1/14 - 9/30/15)				
Benchmark Rate	\$8.21	\$10.22		
Adopted Rate Factor	66.50%	61.48%		
Adopted Rate	\$5.46	\$6.28		
SFY 16 (10/1/15 - 6/30/16)				
Benchmark Rate Inflation Adjustment	0.00%	0.00%		
Benchmark Rate	\$8.21	\$10.22		
Adopted Rate Factor	75.00%	75.00%		
Adopted Rate	\$6.16	\$7.67		

Employment Support Services
Individual Supported Employment, Job Coaching and Job Development

Service	Individual Support Job Coa		Individual Supported Employment, Job Development	
Setting	Urban	Rural	Urban	Rural
Unit of Service	Staff Hour	Staff Hour	Staff Hour	Staff Hour
Hourly Wage	\$14.56	\$14.56	\$14.56	\$14.56
Annual Wage	\$30,285	\$30,285	\$30,285	\$30,285
Annual Wage	\$30,203	Ψ30,203	ψ30,203	Ψ30,203
ERE (as Percent of Wages)	30.0%	30.0%	30.0%	30.0%
Hourly Compensation (Wages + ERE)	\$18.93	\$18.93	\$18.93	\$18.93
Annual Compensation (Wages + ERE)	\$39,370	\$39,370	\$39,370	\$39,370
Productivity Assumptions				
- Total Hours	8.00	8.00	8.00	8.00
- Travel Time Between Employer Sites	1.52	2.57	0.37	0.57
- Recordkeeping	0.50	0.50	0.50	0.50
- Participating in Assessments	0.10	0.10	0.10	0.10
- Employer Time	0.10	0.10	0.10	0.10
- ISP Meetings	0.15	0.15	0.15	0.15
- Job Development	0.50	0.50	2.00	2.00
- Training	0.15	0.15	0.15	0.15
- Average On-Site Time; "Billable Hours"	4.98	3.93	4.63	4.43
- Productivity Adjustment	1.61	2.04	1.73	1.81
Hourly Compensation After Adjustment	\$30.41	\$38.53	\$32.70	\$34.18
Annual Compensation After Adjustment	\$39,370	\$39,370	\$39,370	\$39,370
		. ,		, ,
In-Program Transportation				
- Number of Miles	33.8	60.0	5.0	10.0
- Amount per Mile	\$0.565	\$0.565	\$0.565	\$0.565
- Total Transportation Cost	\$19.10	\$33.90	\$2.83	\$5.65
Transportation Cost per Billable Hour	\$3.83	\$8.63	\$0.61	\$1.28
Program Support Costs				
- Program Support Percent	8.0%	8.0%	8.0%	8.0%
- Total Cost	\$34.24	\$47.16	\$33.32	\$35.46
Hourly Program Support Cost	\$3.34	\$4.60	\$3.25	\$3.46
Administrative Overhead				
- Administrative Percentage	10.0%	10.0%	10.0%	10.0%
- Total Cost	\$34.24	\$47.16	\$33.32	\$35.46
Hourly Administrative Cost	\$4.18	\$5.75	\$4.06	\$4.32
CEV 15 17 /FIGHA 0/20/15\				
SFY 15-16 (7/1/14 - 9/30/15)	041.76	¢57.51	\$40.62	¢42.24
Benchmark Rate	\$41.76	\$57.51	\$40.63	\$43.24
Adopted Rate Factor	62.00%	49.52%	63.71%	65.86%
Adopted Rate	\$25.89	\$28.48	\$25.89	\$28.48
SFY 16 (10/1/15 - 6/30/16)				
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	0.00%
Benchmark Rate	\$41.76	\$57.51	\$40.63	\$43.24
Adopted Rate Factor	85.00%	85.00%	85.00%	85.00%
Adopted Rate	\$35.50	\$48.88	\$34.54	\$36.75

Employment Support Services Transition to Employment

Service	Transition to Employment		
Staff-to-Member Ratio	1:4.0	1:4.0	
Setting	Urban	Rural	
Unit of Service	Member Hour	Member Hour	
Hourly Wage	\$16.70	\$16.70	
Annual Wage	\$34,736	\$34,736	
ERE (as Percent of Wages)	30.0% \$21.71	30.0%	
Hourly Compensation (Wages + ERE) Annual Compensation (Wages + ERE)	\$45,157	\$21.71 \$45,157	
Annual Compensation (Wages ERE)	φ+3,137	φ+3,137	
Productivity Assumptions			
- Total Hours	8.00	8.00	
- Recordkeeping	0.50	0.50	
- Program Prep/Set up/Clean up	0.25	0.25	
- Employer Time	0.10	0.10	
- ISP Meetings	0.08	0.08	
- Training - Average on-site time; "Billable Hours"	0.15 6.92	0.15 6.92	
- Productivity Adjustment	1.16	1.16	
Hourly Compensation After Adjustment	\$25.10	\$25.10	
Annual Compensation After Adjustment	\$45,157	\$45,157	
		, ,,,	
Days			
- Total Member Work Days	200	200	
- Days Agency Open	250	250	
- Ratio	0.80	0.80	
- Hourly Rate	\$31.37	\$31.37	
- Annual Compensation	\$45,157	\$45,157	
Staffing			
- Number of Members Served	13.00	6.00	
- Number of Staff Members Required	3.25	1.50	
Ratio of Staff to Members	1:4	1:4	
Total Staff Compensation	\$146,760	\$67,735	
Total Hourly Compensation After Adjustment	\$101.96	\$47.06	
Hourly Compensation per Member	\$7.84	\$7.84	
In-Program Transportation			
- Number of Miles per Member	2.0	4.0	
- Amount per Mile	\$0.82	\$0.82	
- Total Transportation Cost	\$1.64	\$3.28	
Hourly Transportation Cost per Member	\$0.24	\$0.47	
Capital			
- Square Footage	325	450	
- Cost per Square Foot	\$20.07	\$15.00	
- Number of Days in Service - Total Cost per Member per Day	200 \$2.51	200 \$5.63	
Hourly Capital Cost per Member	\$0.36	\$0.81	
Troutry Cupital Cost per Fremoer	φιιου	ψ0.01	
Program Support Costs			
- Program Support Percent	8.0%	8.0%	
- Total Cost	\$8.44	\$9.13	
Hourly Program Support Cost	\$0.82	\$0.89	
Administrative Overhead	10.00	10.00	
- Administrative Percent	10.0%	10.0%	
- Total Cost Hourly Administrative Cost	\$8.44 \$1.03	\$9.13 \$1.11	
AUDILLY AUDILLISH GUYE CUST	φ1.03	φ1.11	
SFY 15-16 (7/1/14 - 9/30/15)			
Benchmark Rate	\$10.30	\$11.13	
Adopted Rate Factor	109.20%	116.00%	
Adopted Rate	\$11.25	\$12.91	

Employment Support Services Transition to Employment

Service	Transition to	Transition to Employment	
Staff-to-Member Ratio	1:4.0	1:4.0	
Setting	Urban	Rural	
Unit of Service	Member Hour	Member Hour	
SFY 16 (10/1/15 - 6/30/16)			
Benchmark Rate Inflation Adjustment	0.00%	0.00%	
Benchmark Rate	\$10.30	\$11.13	
Adopted Rate Factor	100.00%	100.00%	
Adopted Rate	\$10.30	\$11.13	

Employment Support Services
Employment Support Aide

Service	Employment S	Employment Support Aide	
Unit of Service	1 hour	1 hour	
Setting	Urban	Rural	
DDD Taxonomy Code	T03809	T03809	

Hourly Wage	\$10.22	\$10.22	
Annual Wage	\$21,258	\$21,258	
ERE (as Percent of Wages)	35.0%	35.0%	
Hourly Compensation (Wages + ERE)	\$13.80	\$13.80	
Annual Compensation (Wages + ERE)	\$28,698	\$28,698	
Productivity Assumptions			
- Total Hours	8.00	8.00	
- Travel Time	0.39	0.61	
- Recordkeeping	0.20	0.20	
- Missed Appointments	0.05	0.05	
- Employer Time	0.10	0.10	
- ISP Meetings	0.06	0.06	
- Training	0.15	0.15	
- Average On-Site Time; "Billable Hours"	7.05	6.83	
- Productivity Adjustment	1.13	1.17	
Hourly Compensation After Adjustment	\$15.66	\$16.16	
Annual Compensation After Adjustment	\$28,698	\$28,698	
Mileage			
- Number of Miles	8.0	16.0	
- Amount per Mile	\$0.565	\$0.565	
Total Mileage Amount Hourly Mileage Cost	\$4.52 \$0.64	\$9.04 \$1.32	
Houry Micage Cost	#0.04	ψ1.52	
Program Support Cost			
- Program Support Percent	8%	8%	
- Total Cost	\$16.30	\$17.48	
Hourly Program Support Cost	\$1.59	\$1.71	
Administrative Overhead			
- Administrative Overhead	10.0%	10.0%	
- Total Cost	\$16.30	\$17.48	
HourlyAdministrative Cost	\$1.99	\$2.13	
SFY 15-16 (7/1/14 - 9/30/15)			
Benchmark Rate	\$19.87	\$21.32	
Adopted Rate Factor	84.70%	86.82%	
Adopted Rate - 1 Staff, 2 Members	\$16.83	\$18.51 \$11.57	
- 1 Staff, 2 Members - 1 Staff, 3 Members	\$10.52 \$8.42	\$11.57 \$9.26	
- 1 Starr, 5 Members	\$0.42	\$9.20	
SFY 16 (10/1/15 - 6/30/16)			
Benchmark Rate Inflation Adjustment	0.00%	0.00%	
Benchmark Rate	\$19.87	\$21.32	
Adopted Rate Factor	85.55%	86.82%	
Adopted Rate	\$17.00	\$18.51 \$11.57	
- 1 Staff, 2 Members - 1 Staff, 3 Members	\$10.63 \$8.50	\$11.57 \$9.26	
- 1 Start, 3 Michigers	φο.30	\$7.20	

Specialized Habilitation Services Habilitation with Music Therapy

	Habilitation with
Service	Music Therapy
Unit of Service	1 hour
Citt of Sci vice	1 Hour
Hourly Wage	\$19.72
Annual Wage	\$41,018
ERE (as Percent of Wages)	20.0%
Hourly Compensation (Wages + ERE)	30.0% \$25.64
Annual Compensation (Wages + ERE)	\$53,323
Factors Offsetting Direct Care Service Hours	
- Total Hours	8.00
- Travel Time	0.89
- Recordkeeping	0.20
- Missed Appointments	0.05
- Employer Time	0.10
- ISP Meetings	0.06
- Participating in Assessments	0.10
- Training	0.21
- Average on-site time; "Billable Hours"	6.39
- Productivity Adjustment	1.25
Hourly Compensation After Adjustment	\$32.10
Annual Compensation After Adjustment	\$66,758
3.60	
Mileage - Number of Miles	18.0
- Amount per Mile	\$0.565
Total Mileage Amount	\$13.35
Hourly Mileage Cost	\$2.01
Program Support Costs	4.00/
- Program Support Percent - Total Cost	4.0% \$34.11
Hourly Program Support Cost	\$1.59
*	
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost Hourly Administrative Cost	\$34.11 \$3.97
Hourry Administrative Cost	\$3,97
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$39.66
Adopted Rate Factor	47.78%
Adopted Rate - 1 Staff, 2 Members	\$18.95 \$11.84
- 1 Staff, 2 Members	\$9.48
	Ψ2.40
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$39.66
Adopted Rate Factor Adopted Rate	80.00% \$31.73
- 1 Staff, 2 Members	\$19.83
- 1 Staff, 3 Members	\$15.87

Specialized Habilitation Services Habilitation, Consultation

	Habilitation, Consultation, Licensed Psychologist	
Unit of Service	1 hour	1 hour
Setting	Urban	Rural
Hourly Wage	\$60.97	\$60.97
Annual Wage	\$126,818	\$126,818
Aminda Wage	Ψ120,010	Ψ120,010
ERE (as Percent of Wages)	23.0%	23.0%
Hourly Compensation (Wages + ERE)	\$74.99	\$74.99
Annual Compensation (Wages + ERE)	\$155,986	\$155,986
Productivity Assumptions - Total Hours	0.00	0.00
- Travel Time	8.00	8.00 1.57
- Recordkeeping	1.00	1.00
1 0		
- Missed Appointments	0.05	0.05
- Employer Time	0.30	0.30
- Training	0.21	0.21
- Average On-Site Time; "Billable Hours"	5.67	4.87
- Productivity Adjustment	1.41	1.64
Hourly Compensation After Adjustment	\$105.81	\$123.19
Annual Compensation After Adjustment	\$155,986	\$155,986
Mileage		
- Number of Miles	15.0	35.0
- Amount per Mile	\$0.565	\$0.565
Total Mileage Amount	\$8.48	\$19.78
Hourly Mileage Cost	\$1.49	\$4.06
D G G		
Program Support Costs - Program Support Percent	4.0%	4.0%
- Total Cost	\$107.31	\$127.25
Hourly Program Support Cost	\$4.99	\$5.92
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Total Cost	\$107.31	\$127.25
Hourly Administrative Cost	\$12.48	\$14.80
SFY 15-16 (7/1/14 - 9/30/15)		
Benchmark Rate	\$124.77	\$147.97
Adopted Rate Factor	102.19%	96.50%
Adopted Rate	\$127.50	\$142.79
SFY 16 (10/1/15 - 6/30/16)	0.000	0.000
Benchmark Rate Inflation Adjustment	0.00%	0.00%
Benchmark Rate Adopted Rate Factor	\$124.77 100.00%	\$147.97 96.50%
Adopted Rate Adopted Rate	\$124.77	\$142.79

Specialized Habilitation Services Habilitation, Consultation

	Habilitation,
Service	Consultation,
Del vice	Licensed
	Behavior Analyst
Unit of Service	1 hour
	00.5.51
Hourly Wage	\$26.61
Annual Wage	\$55,349
EDE (as Parsent of Wages)	22.00/
ERE (as Percent of Wages)	\$32.73
Hourly Compensation (Wages + ERE) Annual Compensation (Wages + ERE)	\$68,079
Amitual Compensation (Wages + ERE)	\$00,079
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	1.07
- Recordkeeping	1.00
1	
- Missed Appointments	0.05
- Employer Time	0.30
- Training	0.21
- Average On-Site Time; "Billable Hours"	5.37
- Productivity Adjustment	1.49
Hourly Compensation After Adjustment	\$48.76
Annual Compensation After Adjustment	\$68,079
3.60	
Mileage	22.5
- Number of Miles	22.5
- Amount per Mile	\$0.565
Total Mileage Amount Hourly Mileage Cost	\$12.71 \$2.37
Hourry whieage Cost	\$2.31
Program Support Costs	
- Program Support Percent	4.0%
- Total Cost	\$51.13
Hourly Program Support Cost	\$2.38
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$51.13
Hourly Administrative Cost	\$5.95
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$59.45
Assessment	\$297.25
Adopted Rate Factor	102.94%
Adopted Rate	\$61.20
Adopted Rate, Evaluation	\$297.25
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate Benchmark Rate	\$59.45
Assessment	\$297.25
Adopted Rate Factor	100.00%
Adopted Rate	\$59.45
Adopted Rate, Evaluation	\$297.25
	Ψ=>7120

Specialized Habilitation Services Habilitation, Consultation

\$32.73		II-1:1:4-4:
Hourly Wage		
Thour Thour Thour	Service	1 1
Hourly Wage	TI.4 .P.C *	
Annual Wage ERE (as Percent of Wages) Hourly Compensation (Wages + ERE) \$32.73 Annual Compensation (Wages + ERE) Productivity Assumptions - Total Hours - Recordkeeping - Missed Appointments - Employer Time - Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment Annual Compensation After Adjustment Annual Compensation After Adjustment Mileage - Number of Miles - Amount per Mile Total Mileage Amount Hourly Mileage Cost Program Support Costs - Program Support Percent - Total Cost Hourly Program Support Cost - Total Cost Administrative Overhead - Administrative Percent - Total Cost FY 16 (10/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate Factor Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor	Unit of Service	1 nour
Annual Wage ERE (as Percent of Wages) Hourly Compensation (Wages + ERE) \$32.73 Annual Compensation (Wages + ERE) Productivity Assumptions - Total Hours - Recordkeeping - Missed Appointments - Employer Time - Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment Annual Compensation After Adjustment Annual Compensation After Adjustment Mileage - Number of Miles - Amount per Mile Total Mileage Amount Hourly Mileage Cost Program Support Costs - Program Support Percent - Total Cost Hourly Program Support Cost - Total Cost Administrative Overhead - Administrative Percent - Total Cost FY 16 (10/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate Factor Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor	Hourly Wage	\$26.61
REE (as Percent of Wages)		
Salar	Tillidal Wage	Ψ33,347
Ses.079	ERE (as Percent of Wages)	23.0%
Productivity Assumptions S.00	Hourly Compensation (Wages + ERE)	\$32.73
- Total Hours - Travel Time - Recordkeeping - Resordkeeping - Missed Appointments - Employer Time - Training - Training - Average On-Site Time; "Billable Hours" - Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment ### Hourly Compensation After Adjustment ### Mileage - Number of Miles - Amount per Mile - Number of Miles - Amount per Mile ### Mileage Cost Program Support Cost - Program Support Cost - Program Support Cost - Total Cost ### Hourly Program Support Cost ### Administrative Overhead - Administrative Overhead - Administrative Overhead - Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Adopted Rate Adopted Rate \$54.85 Adopted Rate Factor #### Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor ##### Adopted Rate Factor ###################################	Annual Compensation (Wages + ERE)	\$68,079
- Total Hours - Travel Time - Recordkeeping - Resordkeeping - Missed Appointments - Employer Time - Training - Training - Average On-Site Time; "Billable Hours" - Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment ### Hourly Compensation After Adjustment ### Mileage - Number of Miles - Amount per Mile - Number of Miles - Amount per Mile ### Mileage Cost Program Support Cost - Program Support Cost - Program Support Cost - Total Cost ### Hourly Program Support Cost ### Administrative Overhead - Administrative Overhead - Administrative Overhead - Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Adopted Rate Adopted Rate \$54.85 Adopted Rate Factor #### Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor ##### Adopted Rate Factor ###################################		
- Travel Time - Recordkeeping - Missed Appointments - Employer Time - Training - Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment - Productivity Adjustment - Hourly Compensation After Adjustment - Number of Miles - Numb	1	
- Recordkeeping		
- Missed Appointments	1	
- Employer Time	- Recordkeeping	0.75
- Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment ### Annual Compensation After Adjustment Mileage - Number of Miles - Amount per Mile - Amount per Mile 12.71 #### So.565 Total Mileage Amount Hourly Mileage Cost Program Support Costs - Program Support Percent - Total Cost ###################################	- Missed Appointments	0.05
- Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment Annual Compensation After Adjustment Mileage - Number of Miles - Amount per Mile Sol.565 Total Mileage Amount Hourly Mileage Cost Program Support Costs - Program Support Percent - Total Cost Hourly Program Support Cost Administrative Overhead - Administrative Percent - Total Cost Hourly Administrative Cost SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor	- Employer Time	0.10
- Average On-Site Time; "Billable Hours" - Productivity Adjustment Hourly Compensation After Adjustment Annual Compensation After Adjustment Mileage - Number of Miles - Amount per Mile - Amount per Mile - Amount Mileage Amount Hourly Mileage Cost Program Support Costs - Program Support Percent - Total Cost - Total Cost - Administrative Overhead - Administrative Percent - Total Cost - Section Support Su	- Training	0.21
- Productivity Adjustment Hourly Compensation After Adjustment **Mileage** - Number of Miles - Amount per Mile **So.565 **Total Mileage Amount **Hourly Mileage Cost** - Program Support Costs - Program Support Percent - Total Cost **Hourly Program Support Cost** **Administrative Overhead - Administrative Percent - Total Cost **Hourly Administrative Cost** SFY 15-16 (7/1/14 - 9/30/15) **Benchmark Rate Adopted Rate **So.79 **Adopted Rate **So.565 **Total Mileage Cost** **L.71 **Low Program Support Cost** **L.71 **Low Program Support Cost** **So.79 **Low Program Support Cost** **Low Program Support Cost** **Low Program Support Cost** **So.79 **Low Program Support Cost** **		5.82
S44.99		
Annual Compensation After Adjustment \$68,079 Mileage - Number of Miles \$2.5 - Amount per Mile \$0.565 Total Mileage Amount \$12.71 Hourly Mileage Cost \$2.18 Program Support Costs 4.0% - Program Support Percent 4.0% - Total Cost \$47.17 Hourly Program Support Cost \$47.17 Administrative Overhead 10.0% - Total Cost \$47.17 Hourly Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15) \$54.85 Benchmark Rate \$54.85 Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate Adopted Rate Factor \$54.85 Adopted Rate Factor \$54.85		
Mileage - Number of Miles 22.5 - Amount per Mile \$0.565 Total Mileage Amount \$12.71 Hourly Mileage Cost \$2.18 Program Support Costs - Program Support Percent 4.0% - Total Cost \$47.17 Hourly Program Support Cost \$2.19 Administrative Overhead 10.0% - Total Cost \$47.17 Hourly Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15) \$54.85 Adopted Rate Factor 100.98% Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate Adopted Rate Factor \$54.85 Adopted Rate Factor 100.00%		
- Number of Miles - Amount per Mile S0.565 Total Mileage Amount Hourly Mileage Cost S12.71 Program Support Costs - Program Support Percent - Total Cost Administrative Overhead - Administrative Percent - Total Cost S47.17 Hourly Administrative Cost SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor Benchmark Rate Adopted Rate Factor S54.85 Adopted Rate Factor Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate Factor Benchmark Rate Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate	Annual Compensation After Augustment	\$08,079
- Number of Miles - Amount per Mile S0.565 Total Mileage Amount Hourly Mileage Cost S12.71 Program Support Costs - Program Support Percent - Total Cost Administrative Overhead - Administrative Percent - Total Cost S47.17 Hourly Administrative Cost SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor Benchmark Rate Adopted Rate Factor S54.85 Adopted Rate Factor Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate Factor Benchmark Rate Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate	Mileage	
- Amount per Mile Total Mileage Amount Hourly Mileage Cost Program Support Costs - Program Support Percent - Total Cost Administrative Overhead - Administrative Percent - Total Cost S47.17 Hourly Administrative Cost SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Adopted Rate Adopted Rate S54.85 Adopted Rate Inflation Adjustment Benchmark Rate Adopted Rate Factor Benchmark Rate Adopted Rate Factor SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Adopted Rate Factor		22.5
S12.71	- Amount per Mile	\$0.565
Program Support Costs 4.0% - Total Cost \$47.17 Hourly Program Support Cost \$2.19 Administrative Overhead 10.0% - Administrative Percent 10.0% - Total Cost \$47.17 Hourly Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15) \$54.85 Benchmark Rate \$54.85 Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 10.00% Benchmark Rate \$54.85 Adopted Rate Factor 10.00%		\$12.71
- Program Support Percent	Hourly Mileage Cost	\$2.18
- Program Support Percent		
- Total Cost \$47.17 Hourly Program Support Cost \$2.19 Administrative Overhead - Administrative Percent \$10.0% - Total Cost \$47.17 Hourly Administrative Cost \$54.17 Flourly Administrative Cost \$54.85 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate \$54.85 Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment \$54.85 Adopted Rate \$54.85 Adopted Rate \$54.85		1
\$2.19		
Administrative Overhead - Administrative Percent - Total Cost Hourly Administrative Cost SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate S54.85 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment Benchmark Rate Adopted Rate S54.85 Adopted Rate S54.85 Adopted Rate S54.85		
- Administrative Percent 10.0% - Total Cost \$47.17 Hourly Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate \$54.85 Adopted Rate Factor 100.98% Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 100.00%	Hourly Program Support Cost	\$2.19
- Administrative Percent 10.0% - Total Cost \$47.17 Hourly Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate \$54.85 Adopted Rate Factor 100.98% Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 100.00%	Administrative Overhead	
- Total Cost \$47.17 Hourly Administrative Cost \$5.49 SFY 15-16 (7/1/14 - 9/30/15)		10.0%
SFY 15-16 (7/1/14 - 9/30/15) Benchmark Rate		
SFY 16 (10/1/15 - 6/30/16) Benchmark Rate		\$5.49
SFY 16 (10/1/15 - 6/30/16) Benchmark Rate		
Adopted Rate Factor 100.98% Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 100.00%	SFY 15-16 (7/1/14 - 9/30/15)	
Adopted Rate \$55.39 SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 100.00%		\$54.85
SFY 16 (10/1/15 - 6/30/16) 0.00% Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 100.00%	•	100.98%
Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 100.00%	Adopted Rate	\$55.39
Benchmark Rate Inflation Adjustment 0.00% Benchmark Rate \$54.85 Adopted Rate Factor 100.00%	SEV 16 (10/1/15 - 6/30/16)	
Benchmark Rate \$54.85 Adopted Rate Factor 100.00%	· · · · · · · · · · · · · · · · · · ·	0.00%
Adopted Rate Factor 100.00%	3	
	*	

Specialized Habilitation Services Habilitation, Consultation

	Habilitation,
Service	Consultation,
SEI VICE	BCABA
Unit of Service	1 hour
ome of por fice	Thou
Hourly Wage	\$20.50
Annual Wage	\$42,640
ERE (as Percent of Wages)	23.0%
Hourly Compensation (Wages + ERE)	\$25.22
Annual Compensation (Wages + ERE)	\$52,447
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	1.07
- Recordkeeping	0.75
- Missed Appointments	0.05
- Employer Time	0.10
- Training	0.21
- Average On-Site Time; "Billable Hours"	5.82
- Productivity Adjustment	1.37
Hourly Compensation After Adjustment	\$34.66
Annual Compensation After Adjustment	\$52,447
TAMENTO COMPENSATION TAMENTAL TRANSPORTER	402,
Mileage	
- Number of Miles	22.5
- Amount per Mile	\$0.565
Total Mileage Amount	\$12.71
Hourly Mileage Cost	\$2.18
Program Support Costs	
- Program Support Percent	4.0%
- Total Cost	\$36.84
Hourly Program Support Cost	\$1.71
Administrative Overhead	10.00
- Administrative Percent - Total Cost	10.0%
Hourly Administrative Cost	\$36.84 \$4.28
Hourry Administrative Cost	ψτ.20
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$42.84
Adopted Rate Factor	86.18%
Adopted Rate	\$36.92
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$42.84
Adopted Rate Factor	86.18%
Adopted Rate	\$36.92

Specialized Habilitation Services
Habilitation, Early Childhood Autism Specialized

Service		Habilitation, Early Childhood Autism Specialized (BCBA-D)	
Unit of Service	1 hour	1 hour	
Setting	Urban	Rural	
Hourly Wage	\$60.97	\$60.97	
Annual Wage	\$126,818	\$126,818	
		,,,,,,,	
ERE (as Percent of Wages)	23.0%	23.0%	
Hourly Compensation (Wages + ERE)	\$74.99	\$74.99	
Annual Compensation (Wages + ERE)	\$155,986	\$155,986	
Productivity Assumptions			
- Total Hours	8.00	8.00	
- Travel Time	0.77	1.57	
- Recordkeeping	1.00	1.00	
- Missed Appointments	0.05	0.05	
- Employer Time	0.30	0.30	
- Training	0.21	0.21	
- Average On-Site Time; "Billable Hours"	5.67	4.87	
- Productivity Adjustment	1.41	1.64	
Hourly Compensation After Adjustment	\$105.81	\$123.19	
Annual Compensation After Adjustment	\$155,986	\$155,986	
Mileage			
- Number of Miles	15.0	35.0	
- Amount per Mile	\$0.565	\$0.565	
Total Mileage Amount	\$8.48	\$19.78	
Hourly Mileage Cost	\$1.49	\$4.06	
Program Support Costs			
- Program Support Percent	4.0%	4.0%	
- Total Cost	\$107.31	\$127.25	
Hourly Program Support Cost	\$4.99	\$5.92	
Administrative Overhead			
- Administrative Percent	10.0%	10.0%	
- Total Cost	\$107.31	\$127.25	
Hourly Administrative Cost	\$12.48	\$14.80	
SFY 15-16 (7/1/14 - 9/30/15)			
Benchmark Rate	\$124.77	\$147.97	
Adopted Rate Factor	102.19%	96.50%	
Adopted Rate	\$127.50	\$142.79	
SFY 16 (10/1/15 - 6/30/16)			
Benchmark Rate Inflation Adjustment	0.00%	0.00%	
Benchmark Rate	\$124.77	\$147.97	
Adopted Rate Factor	100.00%	96.50%	
Adopted Rate	\$124.77	\$142.79	

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

	Habilitation,
	Early Childhood
	Autism
Service	Specialized,
	Licensed
	Behavior Analyst
Unit of Service	1 hour
CIN OF BOX FIRE	1 11041
Hourly Wage	\$26.61
Annual Wage	\$55,349
	22.00
ERE (as Percent of Wages)	23.0%
Hourly Compensation (Wages + ERE)	\$32.73
Annual Compensation (Wages + ERE)	\$68,079
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	1.07
- Recordkeeping	1.00
1	
- Missed Appointments	0.05
- Employer Time	0.30
- Training	0.21
- Average On-Site Time; "Billable Hours"	5.37
- Productivity Adjustment	1.49
Hourly Compensation After Adjustment	\$48.76
Annual Compensation After Adjustment	\$68,079
Mileage	
- Number of Miles	22.5
- Amount per Mile	\$0.565
Total Mileage Amount	\$12.71
Hourly Mileage Cost	\$2.37
Program Support Costs	
- Program Support Percent	4.0%
- Total Cost	\$51.13
Hourly Program Support Cost	\$2.38
Troutly Trogram Support Cost	Ψ2.30
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$51.13
Hourly Administrative Cost	\$5.95
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$59.45
Adopted Rate Factor	102.94%
Adopted Rate Adopted Rate	\$61.20
Auvpicu Kalt	φ01.20
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$59.45
Adopted Rate Factor	100.00%
Adopted Rate	\$59.45

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

	Habilitation, Early Childhood
Service	Autism Specialized (Masters)
Unit of Service	1 hour
Chit of Bervice	1 Hour
Hourly Wage	\$26.61
Annual Wage	\$55,349
ERE (as Percent of Wages)	23.0%
Hourly Compensation (Wages + ERE)	\$32.73
Annual Compensation (Wages + ERE)	\$68,079
Productivity Assumptions	
Productivity Assumptions - Total Hours	8.00
- Travel Time	1.07
- Recordkeeping	0.75
- Missed Appointments	0.05
	0.03
- Employer Time	
- Training	0.21
- Average On-Site Time; "Billable Hours"	5.82
- Productivity Adjustment	1.37
Hourly Compensation After Adjustment	\$44.99
Annual Compensation After Adjustment	\$68,079
Mileage	
- Number of Miles	22.5
- Amount per Mile	\$0.565
Total Mileage Amount	\$12.71
Hourly Mileage Cost	\$2.18
Program Support Costs	4.00/
- Program Support Percent - Total Cost	4.0% \$47.17
Hourly Program Support Cost	\$2.19
Trourly Trogram Support Cost	Ψ2.17
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$47.17
Hourly Administrative Cost	\$5.49
SFY 15-16 (7/1/14 - 9/30/15)	\$54.05
Benchmark Rate Inflation Adjustment Adopted Rate Factor	\$54.85 100.98%
Adopted Rate Adopted Rate	\$55.39
Auspieu Nate	φ33.39
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$54.85
Adopted Rate Factor	100.00%
Adopted Rate	\$54.85

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

	Habilitation, Early Childhood
Service	Autism
	Specialized
	(Bachelors)
Unit of Service	1 hour
Hourly Wage	\$20.50
Annual Wage	\$42,640
ERE (as Percent of Wages)	23.0%
Hourly Compensation (Wages + ERE)	\$25.22
Annual Compensation (Wages + ERE)	\$52,447
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	1.07
- Recordkeeping	0.75
- Missed Appointments	0.05
- Employer Time	0.10
	0.10
- Training	
- Average On-Site Time; "Billable Hours"	5.82
- Productivity Adjustment	1.37
Hourly Compensation After Adjustment	\$34.66
Annual Compensation After Adjustment	\$52,447
Mileage	
- Number of Miles	22.5
- Amount per Mile	\$0.565
Total Mileage Amount	\$12.71
Hourly Mileage Cost	\$2.18
Program Support Costs	
- Program Support Percent	4.0%
- Total Cost	\$36.84
Hourly Program Support Cost	\$1.71
Administrative Overhead	10.00/
- Administrative Percent - Total Cost	10.0% \$36.84
Hourly Administrative Cost	\$4.28
Trouriy Nummistrative Cost	ψ+.20
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$42.84
Adopted Rate Factor	86.18%
Adopted Rate	\$36.92
SFY 16 (10/1/15 - 6/30/16)	
Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate	\$42.84
Adopted Rate Factor	86.18%
Adopted Rate	\$36.92

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

Service	Habilitation, Early Childhood Autism Specialized Hourly Habilitation
Unit of Service	1 hour
Hourly Wage Annual Wage	\$11.68 \$24,294
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$15.77
Annual Compensation (Wages + ERE)	\$32,797
Factors Offsetting Direct Care Service Hours	
- Total Hours	8.00
- Travel Time	0.89
- Recordkeeping	0.20
- Missed Appointments	0.05
- Employer Time	0.10
- Training	0.21
- Average On-Site Time; "Billable Hours"	6.55
	1.22
- Productivity Adjustment Hourly Compensation After Adjustment	\$19.26
Annual Compensation After Adjustment	\$32,797
Mileage - Number of Miles - Amount per Mile Total Mileage Amount Hourly Mileage Cost	18.0 \$0.565 \$10.17 \$1.55
Program Support Costs	
- Program Support Percent	8.0%
- Total Cost	\$20.81
Hourly Program Support Cost	\$2.03
Administrative Overhead - Administrative Percent - Total Cost Hourly Administrative Cost	10.0% \$20.81 \$2.54
SFY 15-16 (7/1/14 - 9/30/15)	
Benchmark Rate	\$25.38
Adopted Rate Factor	82.51%
Adopted Rate	\$20.94
SEV 16 (10/1/15 6/20/16)	
SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment	0.00%
Benchmark Rate Benchmark Rate	\$25.38
Adopted Rate Factor	83.34%
Adopted Rate	\$21.15

Transportation Services

Regularly Scheduled Daily Transportation (Day Program & Employment)

Service	I	Daily Transportation		
Setting	Urban	Urban	Rural	
Program Type	Day	Employment	Day& Employment	
Program Days per Year	225.0 days	225.0 days	225.0 days	
Total Members in Program	15.0	15.0	6.0	
Without Transportation	9.0	9.0	2.0	
With Transportation	6.0	6.0	4.0	
•				
Transportation Staff Hours - Driver	3.00	3.00	3.50	
Transportation Staff Hours - Additional Staff	1.50	1.50	1.75	
Hourly Wage	\$11.44	\$11.44	\$11.44	
ERE	35.0%	35.0%	35.0%	
Hourly Compensation (Wages + ERE)	\$15.44	\$15.44	\$15.44	
Total Daily Staff Compensation	\$69.50	\$69.50	\$81.08	
Absence Factor	0.85	0.85	0.85	
Total Daily Staff Compensation after Adjustment	\$81.76	\$81.76	\$95.39	
The same defined on the same of the same o				
Transportation Capital Cost Allocation Members	6.0	6.0	4.0	
Mileage per Member per Day	10.0	10.0	16.0	
Total Miles	60.0	60.0	64.0	
Cost per Mile	\$0.820	\$0.820	\$0.820	
Total Miles Cost	\$49.20	\$49.20	\$52.48	
Total Transportation Cost per Day	\$130.96	\$130.96	\$147.87	
Cost per Member per Day	\$21.83	\$21.83	\$36.97	
		,	,	
Program Support Cost				
Program Support Percentage	8.0%	8.0%	8.0%	
Total Cost	\$21.83	\$21.83	\$36.97	
Total Program Support Cost	\$2.13	\$2.13	\$3.61	
Administrative Overhead				
Administrative Percent	10.0%	10.0%	10.0%	
Total Cost	\$21.83	\$21.83	\$36.97	
Total Administrative Cost	\$2.66	\$2.66	\$4.51	
Total Cost per Member per Day	\$26.62	\$26.62	\$45.08	
SFY 15-16 (7/1/14 - 9/30/15)				
Benchmark Rate	\$13.31	\$13.31	\$22.54	
Adopted Rate Factor	70.28%	71.48%	59.47%	
Adopted Rate	\$9.35	\$9.51	\$13.40	
SEV 16 (10/1/15 - 6/20/16)			 	
SFY 16 (10/1/15 - 6/30/16) Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	
Benchmark Rate	\$13.31	\$13.31	\$22.54	
Adopted Rate Factor	77.50%	77.50%	77.50%	
Adopted Rate	\$10.32	\$10.32	\$17.47	

Transportation Services Modified Transportation Rates

Service	Single Person	Single Person Modified		Extensive Transportation		
Setting Program Days per Year	Urban 225.0 days	Rural 225.0 days	Urban 225.0 days	Rural 225.0 days		
Total Members in Program			15.0	15.0		
Without Transportation			9.0	9.0		
With Transportation	1.0	1.0	6.0	6.0		
With Transportation	1.0	1.0	0.0	0.0		
Transportation Staff Hours - Driver	1.00	1.50	3.00	3.00		
Transportation Staff Hours - Additional Staff	1.00	1.50	1.50	1.50		
Hourly Wage	\$11.44	\$11.44	\$11.44	\$11.44		
ERE	35.0%	35.0%	35.0%	35.0%		
Hourly Compensation (Wages + ERE)	\$15.44	\$15.44	\$15.44	\$15.44		
Total Daily Staff Compensation	\$30.89	\$46.33	\$69.50	\$69.50		
Absence Factor	1.00	1.00	0.85	0.85		
Total Daily Staff Compensation after Adjustment	\$30.89	\$46.33	\$81.76	\$81.76		
Members	1.0	1.0	6.0	6.0		
Mileage per Member per Day	10.0	16.0	10.0	10.0		
Total Miles	10.0	16.0	60.0	60.0		
Cost per Mile	\$0.820	\$0.820	\$0.820	\$0.820		
Total Miles Cost	\$8.20	\$13.12	\$49.20	\$49.20		
Total Transportation Cost per Day	\$39.09	\$59.45	\$130.96	\$130.96		
Cost per Member per Day	\$39.09	\$59.45	\$21.83	\$21.83		
Program Support Cost						
Program Support Percentage	8.0%	8.0%	8.0%	8.0%		
Total Cost	\$39.09	\$59.45	\$21.83	\$21.83		
Total Program Support Cost	\$3.81	\$5.80	\$2.13	\$2.13		
Administrative Overhead						
Administrative Overnead Administrative Percent	10.00/	10.0%	10.0%	10.0%		
Total Cost	10.0% \$39.09	\$59.45	\$21.83	\$21.83		
Total Administrative Cost	\$4.77	\$39.43 \$ 7.25	\$21.85 \$2.66	\$21.65 \$2.66		
Total Administrative Cost			\$2.00	Ψ2.00		
Total Cost per Member per Day	\$47.67	\$72.50	\$26.62	\$26.62		
Add-On Factor per Additional Mile						
Wages Add-On			\$0.93	\$0.93		
Mileage Add-On			\$0.565	\$0.565		
Total Add-On Cost Per Mile			\$1.49	\$1.49		
Additional Miles per Member per Day			40	40		
Total Add-On Cost per Member per Day	<u> </u>		\$59.67	\$59.67		
Total Add-On Cost per Member per Day			\$57.07	\$37.07		
SFY 15-16 (7/1/14 - 9/30/15)						
Benchmark Rate	\$23.83	\$36.25	\$43.14	\$43.14		
Adopted Rate Factor	70.38%	61.70%	38.89%	51.87%		
Adopted Rate	\$16.77	\$22.37	\$16.78	\$22.38		
SFY 16 (10/1/15 - 6/30/16)			1	1		
Benchmark Rate Inflation Adjustment	0.00%	0.00%	0.00%	0.00%		
Benchmark Rate Benchmark Rate	\$23.83	\$36.25	\$43.14	\$43.14		
Adopted Rate Factor	77.50%	77.50%	77.50%	77.50%		
Adopted Rate	\$18.47	\$28.09	\$33.43	\$33.43		

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Introduction

This document presents the assumptions and methodology used by DES/DDD in compiling the benchmark rate schedule. The document is generally divided into the following sections:

- Data Sources
- □ General Assumptions
- □ Independent Models for Selected Services:
 - Home-Based Services
 - Independent Living Services
 - Day Treatment and Training Services
 - Developmental Home Services
 - Group Home Services
 - Professional Services
 - Support Coordination Services
 - Employment Support Services
 - Specialized Habilitation Services
 - Transportation Services

This document presents a discussion of the assumptions used in the independent models. The rate presented in this document are generally for agency (RFQVA) providers only. Independent Provider rate have been developed for several services based on the agency provider rate. These Independent Provider rates are generally lower than the agency rates because of a reduction for employee-related expenses and administrative overhead, as well as a general cap at the agency rate. Independent Provider rates are adjusted for specific consumer characteristics through the Independent Provider Rate Assessment Tool.

Also, it should be noted that the rates presented in this document (Benchmark Rates) may be different from the actual reimbursement rates (Adopted Rates) that appear in the published rate schedule. Historically, due to budget constraints on the Division, the actual reimbursement rates (Adopted Rates) were set at a level lower than the Benchmark Rates. There may be instances where the Adopted Rates are higher (and lower) than the Benchmark Rates.

The first set of Benchmark Rates for most services was developed through an independent model rate setting process for SFY 2004. In accordance with the legislative mandate, the Division conducted a rate setting study completed in SFY 2014. The Benchmark Rates reflected in this document are the resultant rates obtained through the study completed in SFY 2104¹.

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¹ For more information on the independent model rate setting process, please refer to the Division's RebaseBook 2014

	Benchmark Rates	Adopted Rates
SFY 15 (Base Year)	Rate established through an independent model rate setting process ²	Varies between 38.9% and 116.0%
SFY 16 Jul 1, 2015 – Sep 30, 2015	0.0% Change	Varies between 38.9% and 116.0%
SFY 16 Oct 1, 2015 – Jun 30, 2016	0.0% Change	Varies between 61.9% and 100.0%

Data Sources

The following general sources were used in constructing the SFY 2015 rate models:

- □ Wage data from the Bureau of Labor Statistics (BLS) was used to determine the hourly wages for specific occupational categories. Wages used in the original models reflect their publication date of May 2012 and were subsequently adjusted for inflation.
- □ The Internal Revenue Service data was used for the mileage reimbursement rate.
- ☐ Inflation data from the *Health Care Cost Review*, published by Global Insight, CMS Home Health Agency Market Basket was used to inflate wage costs.
- Rent expense is based on data from the U.S. Department of Housing and Urban Development (HUD) for Fair Market Rents (FMR) for federal fiscal year 2013.
- □ Food expense is based on USDA Moderate-Cost Plan variations as of May 2012, inflated to December 2014.

General Assumptions

This section describes the general methodologies that are utilized for most independent models. The section is divided into the following discussions:

- Wages
- Employment Related Expenditures (ERE)
- Productivity of Direct Service Staff
- Program support
- Administrative Expenses
- Multiple client rates
- Other factors

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² For more information on the independent model rate setting process, please refer to the Division's RebaseBook 2014

Wages

Generally, wages constitute the largest single component of the independent model and the Division placed a special emphasis on assuring that the wage levels used in the cost model were appropriate in light of their importance on the quality of services. The direct care wage rates selected for the independent models were derived from the Bureau of Labor Statistics (BLS) data for Arizona job classifications. The BLS data was selected because of its wide availability and acceptance as a standard.

The mid-point between the 25th and 50th percentile data points for Arizona wage data from BLS, as published in May of 2012, was used to determine the hourly wages for specific occupational categories. Depending on the requirements of the direct staff job activities delineated in the service descriptions, certain services reflect a blended rate of wage data of more than one occupational code.

Wages were adjusted for inflation with the CMS Home Health Agency Market Basket inflation data from the *Health Care Cost Review*, published by Global Insight. The inflation factor for all wage categories is 6.33%. This reflects inflation from the May 2012 wage period of 1.10% for 2012 (June through December), 2.4% for 2013 and 2.7% for 2014.

Employment Related Expenditures (ERE)

Following wages, employment related expenses (ERE) generally constitute the second largest single component of the independent models and are the second most important factor impacting quality of direct care service and a stable workforce.

The independent models utilize one of three percentages based upon the direct care staff wages within the independent model. An ERE rate of 35% on wages less than \$13.00, 30% for wages between \$13.01 and \$19.99, and for models that use hourly wages of \$20.00 or more, 23.0%. These ERE percentages were derived from the following information:

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ERE, Agency Providers, Hourly Wages less than \$13.00

Hourly Rate		\$9.00			\$11.00		\$13.00	
Annual Wage 1		\$18,720		L	\$22,880		\$27,040	
FUTA / SUTA ²	2.80%	\$196	1.05%		\$196	0.86%	\$196	0.72%
FICA ³	7.65%	\$1,432	7.65%		\$1,750	7.65%	\$2,069	7.65%
Workers' Compensation	2.00%	\$374	2.00%		\$458	2.00%	\$541	2.00%
Legally required benefits	12.45%	\$2,002	10.70%		\$2,404	10.51%	\$2,805	10.37%
Part Time Adj Factor	76.00%							
Paid Time Off 4	25 days/yr	\$1,368	7.31%		\$1,672	7.31%	\$1,976	7.31%
Extended Illness Benefit	0 days/yr	\$0	0.00%		\$0	0.00%	\$0	0.00%
Other Benefits								
Retirement Plan	0.00%	\$0	0.00%		\$0	0.00%	\$0	0.00%
Health Insurance	\$370.00	\$3,374	18.03%		\$3,374	14.75%	\$3,374	12.48%
Dental Insurance	\$0.00	\$0	0.00%		\$0	0.00%	\$0	0.00%
Vision Insurance	\$0.00	\$0	0.00%		\$0	0.00%	\$0	0.00%
Other Benefits	\$35.00	\$319	1.71%		\$319	1.40%	\$319	1.18%
Total ERE per employee		\$7,064	37.74%	L	\$7,770	33.96%	\$8,475	31.34%

ERE, Agency Providers, Hourly Wages of \$13.01 - \$19.99

Hourly Rate		\$13.01		\$19.99	
Annual Wage 1		\$27,061		\$41,579	
FUTA / SUTA ²	2.80%	\$196	0.72%	\$196	0.47%
FICA ³	7.65%	\$2,070	7.65%	\$3,181	7.65%
Workers' Compensation	2.00%	\$541	2.00%	\$832	2.00%
Legally required benefits	12.45%	\$2,807	10.37%	\$4,208	10.12%
Part Time Adj Factor	76.00%				
Paid Time Off ⁴	25 days/yr	\$1,978	7.31%	\$3,038	7.31%
Extended Illness Benefit	0 days/yr	\$0	0.00%	\$0	0.00%
Other Benefits					
Retirement Plan	0.00%	\$0	0.00%	\$0	0.00%
Health Insurance	\$370.00	\$3,374	12.47%	\$3,374	8.12%
Dental Insurance	\$0.00	\$0	0.00%	\$0	0.00%
Vision Insurance	\$0.00	\$0	0.00%	\$0	0.00%
Other Benefits	\$35.00	\$319	1.18%	\$319	0.77%
Total ERE per employee		\$8,478	31.33%	\$10,940	26.31%

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ERE, Agency Providers, Hourly Wages greater than \$20.00 (or greater)

Hourly Rate	,	\$20.00		\$30.00	
Annual Wage 1		\$41,600		\$62,400	
FUTA / SUTA ²	2.80%	\$196	0.47%	\$196	0.31%
FICA ³	7.65%	\$3,182	7.65%	\$4,774	7.65%
Workers' Compensation	2.00%	\$832	2.00%	\$1,248	2.00%
Legally required benefits	12.45%	\$4,210	10.12%	\$6,218	9.96%
Part Time Adj Factor	76.00%				
Paid Time Off ⁴	25 days/yr	\$3,040	7.31%	\$4,560	7.31%
Extended Illness Benefit	0 days/yr	\$0	0.00%	\$0	0.00%
Other Benefits					
Retirement Plan	0.00%	\$0	0.00%	\$0	0.00%
Health Insurance	\$370.00	\$3,374	8.11%	\$3,374	5.41%
Dental Insurance	\$0.00	\$0	0.00%	\$0	0.00%
Vision Insurance	\$0.00	\$0	0.00%	\$0	0.00%
Other Benefits	\$35.00	\$319	0.77%	\$319	0.51%
Total ERE per employee		\$10,944	26.31%	\$14,471	23.19%

Productivity of Direct Service Staff

Productivity factors are reductions to the amount of time during a scheduled work day that direct service staff cannot bill for service delivery. Obvious examples of reduced productivity would be the time it takes for a direct service staff person to travel to a member's home to deliver services or the time that the staff person spends in training. Productivity factors included in rate models emphasize time spent that improves the quality of service. i.e., staff training and medical records maintenance.

In most instances, the independent models assume that staff are paid for an eight hour day, the wage (and ERE) rates that the staff person is paid must be "grossed up" in the rate models to account for non-productive (or non-billable) time spent during the day. A simple example will illustrate the concept:

If a direct service staff person were being paid \$10 per hour, yet half of the staff member's eight hour day was spent on activities that were non-productive (or non-billable), the grossed up wage rate per billable hour would be \$20.

In the above situation, 8 hours multiplied by \$10 equals \$80 – the amount the staff person is being paid. However, with 4 hours of billable time, 4 hours multiplied by \$20 equals \$80 – the amount the provider must bill in a day in order to recover the full cost of the staff person's wages.

Some factors are standardized across all independent models, and some productivity factors were set uniquely for individual services. The more general productivity factors applied to the models include:

- Recordkeeping and Documentation: This productivity factor is generally included in the independent models to provide for adequate time for recordkeeping as this is considered non-billable time. There are three exceptions to this general rule: Homemaker; Habilitation, Individually Designed Living Arrangement, Daily; and Residential services.
- Employer Time: In general, all independent models now include a factor for employer time which is to account for weekly team meetings to support service delivery.
- Training Time: A standard productivity factor of 40 hours of annual training time was included for all non-professional independent models and 56 hours of annual training time was allotted for all professional services. Exceptions to this is the Day Treatment and Training, Child Summer and After-school program for which 78 hours of training time annually is allotted. These hours represent average training hours annually over a three year period.
- Missed Appointments: There was no standard productivity factor for missed appointments though adjustments were made for specific Home-Based services.
- Travel Time: There was no standard productivity factor for travel time though adjustments were made for specific home based services.
- Participation in ISP Meeting or Member Assessments: As appropriate, many of the independent rate models for services include a productivity adjustment to allow direct care staff to participate in ISP meetings and/or member assessments. The specific adjustment varies by service in recognition of the varying member case loads and other factors.

Program Support

The independent models include a specific component for program support costs. Program development and monitoring is a component of program support cost which have a direct impact on quality. Generally, this factor in the independent models is intended to represent costs defined as follows:

Program support costs are expenses that are neither direct care nor administrative. Such activities are program-specific, but not billable.

Administrative Expenses

The independent models include a specific component for administrative expenses. Generally, this factor in the independent modes is intended to represent costs defined as follows:

Administrative costs are those associated with the operation of your organization, but which are not program-specific. Employees that are typically considered administrative include general management, financial/accounting, and human resource staff.

Multiple Client Rate Calculation

For some services (most notably home-based services), it is possible for a provider to deliver services simultaneously to multiple members. The formula to determine the rate for each member receiving services is:

(Regular Rate * ((1 + (25% * number of additional members))) / Total number of members)

Travel Time Calculation

For some services where a staff member is required to travel between member sessions, travel time was included as a factor in productivity. The calculation of travel time was standardized between all of the rebased models. The following formula was used to determine the travel time.

(Number of miles traveled / 25 mph)+0.17

It is assumed the average speed is 25 miles per hour and an add-on of 10 minutes (10 minutes / 60 minutes = 0.17) is included to allow for loading and unloading into the vehicle.

Mileage Reimbursement Rate

The independent models include a standard mileage reimbursement rate of 56.5 cents per mile, except for Day Treatment, Group Home and Day Treatment Related Transportation services. These services use an 'enhanced mileage rate' that is discussed in the service specific methodologies. The standard mileage rate used in the rebase models is the published 2013 rate available from the Internal Revenue Service at http://www.igrc.org/pages/detail/1884.

Enhanced Mileage Rate

The independent models for Day Treatment and Training and Group Home (all variations) utilize a mileage factor of \$ 0.82 per mile. Essentially, the enhanced mileage rate is a rate per mile that is greater than the standard mileage rate of \$.565 per mile. Enhancements are made to the standard mileage rate to recognize the additional expenses associated with the acquisition of the higher cost vehicle for some programs.

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The composition of the Enhanced Mileage Rate is:

0	Standard mileage rate	\$0.565
0	Discount acquisition	-\$0.230
0	Addition for acquisition adjustment	+\$0.485

Acquisition and Discount Assumptions

- o Acquisition cost of the vehicle is \$37,500
- o Lift installation costs are assumed at \$16,000
- The salvage value at the end of the 100,000 mile period is \$5,000. If the
 asset is disposed of prior to/after this mileage threshold, the salvage will
 be higher/lower than assumed.
- The net capital cost of the vehicle, including acquisition and lift installation is \$48,500.
- o An absence/attendance factor of 85%.

Urban & Rural

A number of services have independent models that differentiate urban and rural. Unless specifically noted for a service the general definition for these terms in the application of the rate models is:

Urban: Services provided within the geographic area encompassed by Maricopa

and Pima counties are to be billed using "Urban" rates.

Rural: Services provided outside of the geographic area encompassed by

Maricopa and Pima counties are to be billed using "Rural" rates.

NOTE: Please refer to the specific section within the RateBook for your service to determine the actual billing rules regarding rate differentials for Urban and Rural rates. As of the time of this publication, the Division has NOT implemented the General Urban-Rural rate structure for payment.

Three-Area Modified Rates

The independent models for Nursing, Therapy and Therapy Assistant Services utilize a three-area geographic modified rate depending on where the service is rendered. The Benchmark Rate itself represents the base geographic area defined by county. Two additional geographic areas defined as Area 1 and Area 2 will receive the Benchmark Rate increased by 10% for Area 1 and 25% for Area 2. The county designations for the three geographic areas differ for Nursing and Therapy/Therapy Assistant Services as shown below:

Nursing

Base Area: Maricopa, Pima & Pinal Counties

Area 1: Coconino, Gila, La Paz, Mojave, Navajo, Santa Cruz, Yavapai & Yuma

Counties

Area 2: Apache, Greenlee, Graham & Cochise Counties

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Therapy (or Therapy Assistant)

Base Area: Coconino, Maricopa, & Yavapai Counties

Area 1: Cochise, Gila, La Paz, Mojave, Pima, Pinal & Santa Cruz Counties

Area 2: Apache, Greenlee, Graham, Navajo & Yuma Counties

NOTE: Please refer to the section within the RateBook to determine the actual billing rules regarding rate differentials for Geographic Areas. As of the time of this publication, the Division has NOT implemented the three-area geographic rate structure for payment.

Residential Services Modifiers

Independent models provide an additional per diem factor for residential services, such as group homes, as follows:

		<u>Benchmark</u>	<u>Adopted</u>
•	Nutritional Supplements:	\$4.25	\$4.08
•	Incontinence Supplies	\$4.50	\$3.06

Days, Hours, Shifts

The independent models include the following standardized assumptions:

- 365 days per year
- 30.4 days per month
- 2,080 working hours per year for one full-time equivalent (FTE)
- 260 working days per year for one FTE
- 8 working hours per shift for one FTE

Service Specific Assumptions

In addition to the general methodological features and assumptions applied to all of the independent models and discussed in the previous **General Assumptions** section of this RateBook, this section describes the specific methodologies used for each service. The section is divided into the following discussions:

- Home-Based Services
- Independent Living Services
- Day Treatment and Training Services
- Developmental Home Services
- Group Home Services
- Professional Services
- Employment Services
- Specialized Habilitation Services
- Transportation Services

Home-Based Services

The Home-Based services are:

- Attendant Care
- Habilitation, Support
- Homemaker
- Respite

Home-Based Service Rate Model Assumptions

The following tables contain the specific assumptions associated with the Home-Based services.

Attendant Care

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$10.22	This assumption is consistent with Arizona statewide hourly wage for Personal and Home Care Aide (SOC Code 39-9021) of \$9.61, taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Average travel	0.39 hours per shift	Travel time between member locations
Recordkeeping	0.20 hours per shift	1 hour per week
Training Time	0.15 hours per shift	Approx. 40 hours per year
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.06 hours per shift	0.30 hours per week
Average on-site time	7.05 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	5.5 miles	Average distance for travel between members per shift
Miles With Members	2.5 miles	Average mileage with member per shift for community activity
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$19.87	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$14.85	Adopted rate factor of 74.72%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$15.00	Adopted rate factor of 75.47%

Habilitation, Support

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$11.68	Blended Rate: - 30% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 70% Personal and Home Care Aide (SOC Code 39-9021) of \$9.61 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Average travel	0.89 hours per shift	Travel time between member locations
Recordkeeping	0.20 hours per shift	1 hour per week
Training Time	0.15 hours per shift	Approx. 40 hours per year
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.06 hours per shift	0.30 hours per week
Participating in Assessments	0.10 hours per shift	0.50 hours per week
Average on-site time	6.45 hours per day	Billable Hours – total hours less productivity adjustments

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Assumption/Result	Value	Comments
Mileage	18 miles	Average distance for travel between members per shift
Miles With Members	4 miles	Average mileage with member per shift for community activity
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$26.20	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$18.95	Adopted rate factor of 72.33%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$19.14	Adopted rate factor of 73.05%

Homemaker

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$9.75	Blended Rate: - 50% Arizona statewide hourly wage for Janitors and Cleaners (SOC Code 37-2011) of \$9.65 - 50% Arizona statewide hourly wage for Maids and Housekeeping Cleaners (SOC Code 37-2012) of \$8.69 Wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Average travel	0.36 hours per shift	Travel time between member locations
Recordkeeping	0.00 hours per shift	Included in direct service time
Training Time	0.15 hours per shift	Approx. 40 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Average on-site time	7.39 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	4.8 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$17.82	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$13.68	Adopted rate factor of 76.75%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$13.81	Adopted rate factor of 76.75%

Respite, Hourly

Assumption/Result	Value	Comments
Unit of Service	60 minutes	For use when services is provided up to twelve (12) hours or less to an individual within a calendar day.
Hourly wage	\$10.22	This assumption is consistent with Arizona statewide hourly wage for Personal and Home Care Aide (SOC Code 39-9021) of \$9.61, taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35% of wages	Standard ERE rate for this wage level
Average travel	0.59 hours per shift	Travel time between member locations
Recordkeeping	0.08 hours per shift	0.40 hours per week
Employer Time	0.10 hours per shift	0.50 hours per week
Training Time	0.15 hours per shift	Approx. 40 hours per year
Average on-site time	7.08 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	10.6 miles	Average distance for travel between members per shift
Miles With Members	2.5 miles	Average mileage with member per shift for community activity
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$20.29	
SFY 15-16 Adopted Rate	\$14.56	Adopted rate factor of 71.77%

Assumption/Result	Value	<u>Comments</u>
(Jul 1, 2014 – Sep 30,		
2015)		
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30,	\$14.71	Adopted rate factor of 72.49%
2016)		

Respite, Daily

Assumption/Result	<u>Value</u>	Comments
Unit of Service	1 Day	For use when services is provided for twelve (12) hours or more to
Ollit of Service	1 Day	an individual within a calendar day.
		This assumption is consistent with Arizona statewide hourly wage
Hourly wage	\$10.22	for Personal and Home Care Aide (SOC Code 39-9021) of \$9.61,
Hourry wage	\$10.22	taken from BLS as of May 2012 and inflated to December 2014
		(6.33%)
ERE	35% of wages	Standard ERE rate for this wage level
Average travel	0.00 hours per shift	Assumes employee stays at one residence for the entire shift
Recordkeeping	0.06 hours per shift	0.30 hours per week, balance of time included in direct service time
Employer Time	0.10 hours per shift	0.50 hours per week
Training Time	0.15 hours per shift	Approx. 40 hours per year
Average on-site time	7.69 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	0 miles	No travel between member locations
Miles With Members	2.0 miles	Average mileage with member per shift for community activity
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Reduced program support rate because of encounter length
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$269.77	Daily rate is based on the derived hourly rate at 16 hours of service
SFY 15-16 Adopted Rate		
(Jul 1, 2014 – Sep 30,	\$196.66	Adopted rate factor of 72.90%
2015)		
SFY 16 Adopted Rate		
(Oct 1, 2015 – Jun 30,	\$198.63	Adopted rate factor of 73.63%
2016)		

Independent Living Services

The Independent Living services are:

- Habilitation, Individually Designed Living Arrangement, Hourly
- Habilitation, Individually Designed Living Arrangement, Daily

The following Tables contain the specific assumptions associated with the Independent Living services.

Habilitation, Individually Designed Living Arrangement, Hourly

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$11.68	Blended Rate: - 30% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 70% Personal and Home Care Aide (SOC Code 39-9021) of \$9.61 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Travel time for Employee	0.37 hours per shift	Travel time between member locations
Recordkeeping	0.25 hours per shift	1.25 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.12 hours per shift	0.60 hours per week
Participating in Assessments	0.14 hours per shift	0.70 hours per week

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Assumption/Result	<u>Value</u>	Comments
Average on-site time	6.87 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	5	Average distance for travel between members per shift
Miles With Members	4.4 miles	Average mileage with member per shift for community activity
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$23.33	
SFY 15-16 Adopted Rate	\$19.15	Adopted rate factor of 82.10%
(Jul 1, 2014 – Sep 30, 2015)	\$17.15	Adopted fate factor of 62.1070
SFY 16 Adopted Rate	\$19.34	Adopted rate factor of 82.90%
(Oct 1, 2015 – Jun 30, 2016)	\$17.54	Adopted fate factor of 62.70%

Habilitation, Individually Designed Living Arrangement, Daily

Habilitation, Individually Designed Living Arrangement, Daily		
Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$11.68	Blended Rate: - 30% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 70% Personal and Home Care Aide (SOC Code 39-9021) of \$9.61 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35% of wages	Standard ERE rate for this wage level
Travel time for Employee	0	Assumes employee stays at one residence for the entire shift
Recordkeeping	0	Included in direct service time.
Employer Time	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Average on-site time	7.75 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	0	No travel between member locations
Miles With Members	4.4 miles	Average mileage with member per shift for community activity
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$20.24	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$19.15	Adopted rate factor of 94.61%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$19.15	Adopted rate factor of 94.61%

Day Treatment and Training Services

Individual independent models were developed for Day Treatment and Training for adults and Day Treatment and Training for children as well as urban and rural variations.

The Day Treatment and Training services are:

- Day Treatment and Training, Adult
- Day Treatment and Training, Child, After-School and Summer
- Rural Day Treatment and Training, Adult
- Rural Day Treatment and Training, Child
- Day Treatment and Training, Intense

Assumptions applied in the independent models for Adult and Child Day Treatment and Training programs are summarized in the next two discussions.

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Adults

- There are two rate models for Adult programs Urban and Rural NOTE: As of the time of this publication, the Division has NOT implemented the new definitions for Urban and Rural. Please refer to the specific section within the RateBook for this service to determine the actual billing rules regarding differing service locations.
- Three sub-models reflect different staff-to-member ratios 1:3.5, 1:5.5, 1:7.5.
- Facilities are assumed to be in service for 250 days per year, although expenses are allocated over 212 days of member attendance thereby assuming an attendance rate of 85% or conversely an absence rate of 15%.
- Total hours of work per day per direct care staff are assumed to be 8 hours.
- Average staff productivity per day is assumed to be (no more than) 7.04 hours for urban and rural.
- The average daily program length for an Adult day program is 7.04 hours per day.
- Each program is assumed to have 16 members (Urban) and 7 members (Rural) per day.
- Capital requirements are assumed as follows:
 - o Each facility is assumed to provide 125 square feet per member for urban locations and 271 square feet per member in rural locations.
 - Average cost per square foot is assumed at \$20.07 for urban facilities per annum, based upon a review of data reported in the provider surveys. For rural facilities, the cost per square foot is assumed at \$15.00.
- Mileage rates are based upon the 'Enhanced Mileage Rate'.

Children

- There is one rate model for the After-School and Summer Child programs.
- There are separate rate models for Urban and Rural programs.

 NOTE: As of the time of this publication, the Division has NOT implemented the new definitions for Urban and Rural. Please refer to the specific section within the RateBook for this service to determine the actual billing rules regarding differing service locations.
- Three sub-models were developed to distinguish different staff to member ratios 1:3.5, 1:5.5, 1:7.5.
- Facilities are assumed to be in service 190 days per year.
- Total hours of work per direct care staff are assumed to be 4.5 hours per day).
- Average staff productivity at the program is assumed to be (no more than) 3.45 hours per day.
- Each program is assumed to have 16 members (Urban) and 7 members (Rural) per day.
- The average daily program length for an Children's day program is 3.35 hours per day.
- Capital requirements are assumed as follows:

- Each facility assumed to provide 100 square feet per member (Urban) and approximately 214 square feet per member (Rural).
- Average cost per square foot is assumed at \$20.07 per annum, based upon a review of the data reported in the provider surveys. For rural facilities the cost per square foot is assumed at \$15.00.
- Mileage rates are based upon the 'Enhanced Mileage Rate'.
- Employee related expenses (ERE) are assumed to be 17.5% due to the part-time nature of the program.

The following Tables contain the specific assumptions associated with the Day Treatment and Training services for the staffing ratio noted.

Day Treatment and Training, Adult, Urban (1:3.5)

Day Treatment and Training, Adult, Urban (1:3.5)		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	1 member hour	
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9021) of \$9.61. All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Program preparation (etc.)	0.50 hours per shift	2.5 hours per week per staff
Recordkeeping	0.15 hours per shift	15 minutes per member per week
Training Time	0.15 hours per shift	Approx. 40 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.06 hours per shift	Includes time for 4 meetings per member per year
Average on-site time	7.04 hours per day	Billable Hours – total hours less productivity adjustments
Mileage: program-related	2 miles per day	Per member per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles
Capital expense	\$1.68	Per member per hour at 125 sqft per member
Supplies	\$0.36	Per member per hour (\$2.50 per day)
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$9.98	Other rates \$7.51 (ratio of 1:5.5) and \$6.38 (1:7.5)
SFY 15-16 Adopted Rate		Adopted rate factor of 97.39%; Other rates \$7.07 (ratio of 1:5.5) and
(Jul 1, 2014 – Sep 30,	\$9.72	\$5.84 (ratio of 1:7.5) with Adopted rate factors of 94.14% and 91.54%
2015)		respectively.
SFY 16 Adopted Rate		Adopted rate factor of 97.39%; Other rates \$7.07 (ratio of 1:5.5) and
(Oct 1, 2015 – Jun 30, 2016)	\$9.72	\$5.84 (ratio of 1:7.5) with Adopted rate factors of 94.14% and 91.54%
2016)	Ψ2.72	respectively.

Day Treatment and Training, Child, After School and Summer, Urban (1:3.5)

Day Treatment and Training, Clind, Arter School and Summer, Croan (1.5.5)		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	1 member hour	
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9021) of \$9.61. All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	17.5% of wages	Reduced ERE due to the part-time / seasonal nature of the program
Program preparation (etc.)	0.50 hours per shift	2.5 hours per week per staff
Recordkeeping	0.15 hours per shift	15 minutes per member per week per member
Training Time	0.30 hours per shift	Approx 40 hours per year for six month program
Employer Time	0.10 hours per shift	0.50 hours per week
Average on-site time	3.45 hours per day	Billable Hours – total hours less productivity adjustments
Mileage: program-related	2 miles per day	Per member per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles

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Assumption/Result	Value	Comments
Capital expense	\$2.59	Per member per hour at 100 sqft per member
Food	\$0.23	Per member per hour (\$0.80 per day)
Supplies	\$0.58	Per member per hour (\$2.00 per day)
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$11.51	Other rates \$9.31 (ratio of 1:5.5) to \$8.38 (1:7.5)
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$9.37	Adopted rate factor of 81.40%; Other rates \$7.23 (ratio of 1:5.5) and \$6.23 (ratio of 1:7.5) with Adopted rate factors of 77.70% and 74.30% respectively.
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$9.46	Adopted rate factor of 82.22%; Other rates \$7.30 (ratio of 1:5.5) and \$6.29 (ratio of 1:7.5) with Adopted rate factors of 78.46% and 75.04% respectively.

Day Treatment and Training, Adult, Rural (1:3.5)

Assumption/Result	Value	Comments
Unit of Service	1 member hour	
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9032) of \$9.61. All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Program preparation (etc.)	0.50 hours per shift	2.5 hours per week per staff
Recordkeeping	0.15 hours per shift	15 minutes per member per week per member
Training Time	0.15 hours per shift	Approx. 40 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.06 hours per shift	Includes time for 4 meetings per member per year
Average on-site time	7.04 hours per day	Billable Hours – total hours less productivity adjustments
Mileage: program-related	4 miles per day	Per member per day
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Capital expense	\$2.73	Per member per hour at 270 sqft per member
Supplies	\$0.36	Per member per hour (\$2.50 per day)
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$11.36	Other rates \$8.92 (ratio of 1:5.5) to \$7.82 (1:7.5)
SFY 15-16 Adopted Rate		Adopted rate factor of 94.98%; Other rates \$8.13 (ratio of 1:5.5) and
(Jul 1, 2014 – Sep 30,	\$10.79	\$6.94 (ratio of 1:7.5) with Adopted rate factors of 91.14% and 88.75%
2015)		respectively.
SFY 16 Adopted Rate		Adopted rate factor of 94.98%; Other rates \$8.13 (ratio of 1:5.5) and
(Oct 1, 2015 – Jun 30,	\$10.79	\$6.94 (ratio of 1:7.5) with Adopted rate factors of 91.14% and 88.75%
2016)		respectively.

Day Treatment and Training, Child, Rural (1:3.5)

Assumption/Result	Value	Comments
Unit of Service	1 member hour	
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9032) of \$9.61. All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	17.5% of wages	Reduced ERE due to the part-time / seasonal nature of the program
Program preparation (etc.)	0.50 hours per shift	2.5 hours per week per staff
Recordkeeping	0.15 hours per shift	15 minutes per member per week per member
Training Time	0.30 hours per shift	Approx 40 hours per year for six month program
Employer Time	0.10 hours per shift	0.50 hours per week
Average on-site time	3.45 hours per day	Billable Hours – total hours less productivity adjustments
Mileage: program-related	4 miles per day	Per member per day
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Capital expense	\$4.14	Per member per hour at 215 sqft per member
Food	\$0.23	Per member per hour (\$0.80 per day)
Supplies	\$0.58	Per member per hour (\$2.00 per day)

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Assumption/Result	<u>Value</u>	<u>Comments</u>
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$13.63	Other rates \$11.49 (ratio of 1:5.5) to \$10.62 (1:7.5)
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$9.37	Adopted rate factor of 68.76%; Other rates \$7.23 (ratio of 1:5.5) and \$6.23 (ratio of 1:7.5) with Adopted rate factors of 62.92% and 58.66% respectively.
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$10.22	Adopted rate factor of 75.00%; Other rates \$8.62 (ratio of 1:5.5) and \$7.97 (ratio of 1:7.5) with Adopted rate factors of 75.00% and 75.00% respectively.

Day Treatment and Training, Intense

Day Treatment and Training, Intense					
Assumption/Result	<u>Value</u>	<u>Comments</u>			
Unit of Service	1 member hour				
Hourly wage	\$11.68	Blended Rate: - 30% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 70% Personal and Home Care Aide (SOC Code 39-9021) of \$9.61 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)			
ERE	35% of wages	Standard ERE rate for this wage level			
Recordkeeping	0.20 hours per shift	1 hour per week			
Training Time	0.21 hours per shift	Greater than standard at approx. 56 hours per year			
Travel Time	0.00 hours per shift	Assumes employee stays with one member for the entire shift			
ISP Meetings	0.02 hours per day	Based on assumption of 4 hours per member per year.			
Employer Time	0.10 hours per shift	0.50 hours per week			
Average on-site time	7.47 hours per day	Billable Hours – total hours less productivity adjustments			
Miles With Members	4 miles per day	Average mileage with member per shift for community activity			
Mileage reimbursement	\$0.565 per mile	Standard mileage reimbursement rate			
Supplies	\$0.33	Per member per hour (\$2.50 per day)			
Program support	8%	Standard program support factor			
Administrative overhead	10%	Standard administrative factor			
SFY 15 Benchmark Rate	\$21.37				
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$18.95	Adopted rate factor of 88.68%			
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$18.95	Adopted rate factor of 88.68%			

Developmental Home Services

The Developmental Home services:

- Habilitation, Vendor Supported Developmental Home
- Room & Board, Vendor Supported Developmental Home

Assumptions applied in the independent models for Habilitation, Vendor Supported Developmental Home are summarized below.

- The adult and child rate models for both the Developmental Home and Room & Board services are combined into a single model due to the minor variations between the two services.
- The assumed length of the relationship between the Qualified Vendor and the home is assumed to be four (4) years.
- The Habilitation hourly rate included in the payments to families reflects the wage rate plus mandatory benefits.

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- For the agency training staff, ERE was included at 30% as the wage level for these positions exceeded \$17.00.
- The mileage cost included for the agency staff that monitors the home is calculated based on mileage per visit and number of visits per year.
- The methodology for home oversight and supervision assumes that a single staff performing these duties can oversee 12 placements annually.
- The food expense is assumed at \$288.86 per person per month, or \$9.50 per person per day, based on USDA Moderate-Cost Food Plan variations as of May 2012, inflated to December 2014. The USDA costs can be viewed at www.usda.gov.

Food Costs

Age	Monthly	Inflated	Daily
20-50 years	\$294.90	\$298.84	\$9.83
51 years and over	\$275.20	\$278.88	\$9.17
Assumed Cost: Average	\$285.05	\$288.86	\$9.50

The following Tables contain the specific assumptions associated with the Developmental Home services.

Habilitation, Vendor Supported Developmental Home, (Child and Adult)

Assumption/Result	<u>Value</u>	Comments
Unit of Service	1 day	
Years family is under	4	
agency supervision	7	
Days per year family	365	
under agency supervision		
Initial Home Licensure	\$1243 per year	DCS/OLR ¹ rate of \$2,809, with 50% premium, spread over 4 years
Hourly wage for training		This assumption is consistent with Arizona statewide hourly wage for
staff	\$17.83	Child, Family and School Social Worker (SOC Code 21-1021), taken from
		BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	30.0% of wages	Standard ERE rate for this wage level
Initial Training	\$487.50 per year	84 hours (\$1,950) spread over 4 years
Ongoing Training	\$312.92 per year	18 hours per year (\$417.22) spread over 4 years
		Blended Rate:
		- 50% Arizona statewide hourly wage for Child, Family and School
Hourly wage for		Social Worker (SOC Code 21-1021) of \$16.26
administrative/	\$15.25	- 50% Social and Human Service Assistant (SOC Code 21-1093) of
monitoring staff		\$14.09
		Wages taken from BLS as of May 2012 and inflated to December 2014
		(6.33%)
ERE	30% of wages	Standard ERE rate for this wage level
Placements Supervised	12	Individual staff can monitor 12 placements annually
Mileage, per year	840 miles	35 miles per visit and 24 visits per year
Mileage reimbursement	\$0.565 per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor, base includes portion of family payment
Administrative overhead	10%	Standard administrative factor, base includes family payment
Daily Agency Rate	\$37.51	
Daily Family Rate	\$71.20	Excludes Room and Board payment
SFY 15 Benchmark Rate	\$108.71	Excludes Room and Board payment
SFY 15-16 Adopted Rate		Adopted rate factor of 95.06% (Children); Other rates \$101.31 (Adult)
(Jul 1, 2014 – Sep 30,	\$103.34	with Adopted rate factor of 93.19%
2015)		with Adopted rate factor of 93.1970
SFY 16 Adopted Rate		Adopted rate factor of 95.06% (Children); Other rates \$101.31 (Adult)
(Oct 1, 2015 – Jun 30,	\$103.34	with Adopted rate factor of 93.19%
2016)		with Adopted rate raciol of 53.17/0

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Room & Board and Other Payment, Vendor Supported Developmental Home, (Child and Adult)

Assumption/Result	Value	Comments
Other Payment		
Habilitation hours	5.0	
Habilitation hourly rate	\$12.95	Habilitation, Support wage; model includes ERE
Monthly number of miles	250 miles	
Mileage reimbursement	\$0.565 per mile	Standard mileage reimbursement rate
Administrative overhead	2%	
Total Other Payment	\$71.20	Included in Habilitation, Vendor Supported Developmental Home (above)
Room & Board		
Unit of Service	1 day	
Days	365	
Square footage	250	
Cost per square foot	\$14.00	Includes maintenance, utilities, phone
Meals	\$9.50	Per individual per day
SFY 15 Benchmark Rate	\$19.09	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$12.85	Adopted rate factor of 67.31%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$12.85	Adopted rate factor of 67.31%

Group Home Services

The Group Home services are:

- Habilitation, Community Protection and Treatment Group Home
- Habilitation, Group Home
- Habilitation, Nursing Supported Group Home
- Room and Board, All Group Homes

Assumptions applied in the independent models for Group Home services are summarized below.

- Habilitation, Group Home and Habilitation, Community Protection and Treatment Group Home rate models is to express the service part of the model in terms of an hourly Full-Time Equivalency (FTE) staff hour unit.
- Mileage rates are based upon the 'Enhanced Mileage Rate'.
- The assumption for mileage per day per home is calculated utilizing the following assumptions:
 - o Total average mileage per day (per home) is 50 miles (see table below).
 - Total average staff hours per day are assumed at 42.86, calculated as:
 (5.34 average FTE per site per day) x (8 hours per day) = 42.86 hours per day.
 - On average, every staff hour has 1.17 miles allocated, calculated as: (50 miles per day) / (42.86 hours per day) = 1.17 miles per staff hour.

¹ DSC/OLR is the Department of Child Safety, Office of Licensure and Regulation

Group Home Daily Mileage Assumption

Activity	Mileage
Doctor's appointment	15
Day Treatment and Training or similar	20
Recreational activities	15
Total	50

Assumptions applied in the independent models for Room and Board services are summarized below.

- It is assumed that only one (1) individual occupies a bedroom.
- Two (2) rate models are included for Room & Board. These models are included in this document as Urban and Rural models.
 - o Rental payments were derived based on the size of the home and its geographical location from a number of data sources. The data from HUD was taken from Fair Market Rent History (2013) (available at www.huduser.org/portal/datasets/fmr.html) and information was extracted for Maricopa, Pima, and Coconino counties as well as the combined data for Yuma/Yavapai counties. As a general rule, the independent models assume the HUD data as the factor for rent as reflected in the Tables below.

Percentage of HUD Reported Data Used for Rental Payments

		Number of bedrooms					
	1	2	3	4	5	6	
Coconino County	100%	100%	100%	100%	100%	100%	
Maricopa County	100%	100%	100%	100%	100%	100%	
Pima County	100%	100%	100%	100%	100%	100%	
Yavapai County	100%	100%	100%	100%	100%	100%	

Rental Payment Values Used in Room and Board Models

		Number of bedrooms					
	1	2	3	4	5	6	
Urban	\$748.00	\$925.00	\$1,363.00	\$1,592.00	\$1,899.50	\$2,196.50	
Maricopa&Pima							
Rural	\$852.00	\$1066.00	\$1,353.00	\$1,724.00	\$1,974.50	\$2,264.80	
(Excludes Maricopa & Pima)							

Utility payments (including electricity, water, trash, phone, etc.) were developed as statewide figures. The data for electricity payments were obtained from the Arizona Public Service standard pricing plan. Data obtained from the city of Phoenix standard rates and CenturyLink standard pricing plan. The values used for utility payments are depicted in the Table below.

Utility Payment Values Used in Room and Board Models

Cum	y i ayiiiciic v	ulucs escu i	ii itooiii uii	u Doulu IV	loucis		
		Number of bedrooms (per month costs)					
	1	1 2 3 4 5					
Electricity	\$84.68	\$135.84	\$187.01	\$238.18	\$340.52	\$419.45	
Water, trash, etc.	\$51.50	\$58.50	\$65.50	\$72.50	\$79.50	\$86.50	
Total	\$136.18	\$194.34	\$252.51	\$310.68	\$420.02	\$505.95	

Maintenance expenses are assumed to be \$50 per month for a onebedroom home with a \$10.00 increase for each additional bedroom in the home. Household consumables expenses are assumed to be \$50 per month for a one-bedroom home with a \$5.00 increase for each additional bedroom in the home. The values used for maintenance and household consumables expense are depicted in the Table below.

Maintenance Expense Values Used in Room and Board Models (Including Maintenance and Household Consumables)

		Number of bedrooms				
	1	1 2 3 4 5 6				
Maintenance	\$50.00	\$60.00	\$70.00	\$80.00	\$90.00	\$100.00
Household Consumables	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00	\$75.00

o Food expenses are assumed to be \$288.86 per person per month. Meal expense is based on USDA Moderate-Cost Plan variations as of May 2012, inflated to December 2014, as indicated in the Table below.

Food Costs

Age	Monthly	Inflated	Daily
20-50 years	\$294.90	\$298.84	\$9.83
51 years and over	\$275.20	\$278.88	\$9.17
Assumed Cost: Average	\$285.05	\$288.86	\$9.50

- The application of the Room and Board assumptions are displayed in the following Table. The Table indicates the daily per-person Room and Board rate calculated with the following assumptions:
 - o A two-bedroom home
 - o Two members residing in the home
 - o The home is located in the Flagstaff metropolitan area (Rural)
 - o There are 30.4 days per month (on average).

Example of the Monthly and Daily Values Used in Room and Board Models Amounts are Per Person

8			
Expense Area	<u>Calculation</u>	Daily Value	<u>Daily /</u> <u>Resident</u>
Rent	\$1066.00/2	\$35.07	\$17.53
Utilities	\$239.34/2	\$7.87	\$3.94
Maintenance	\$60.00/2	\$1.97	\$0.99
Household Consumables	\$55.00/2	\$1.81	\$0.90
Food	\$577.72/2	\$19.00	\$9.50
Total			\$32.86

The following Tables contain the specific assumptions associated with the Developmental Home services.

Habilitation, Community Protection & Treatment, Group Home

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.70 - 80% Personal and Home Care Aide (SOC Code 39-9021) of \$9.79 All wages were taken from BLS as of May 2012 and inflated to

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Assumption/Result	<u>Value</u>	Comments
		December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0	Included in direct service time.
Training Time	0.21 hours per shift	Greater than standard at approx. 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Average on-site time	7.69 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	1.17 miles	Mileage per staff hour assuming 50 miles per home per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$20.76	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$17.90	Adopted rate factor of 86.20%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$17.90	Adopted rate factor of 86.20%

Habilitation, Group Home

Habilitation, Group Home			
Assumption/Result	<u>Value</u>	<u>Comments</u>	
Unit of Service	60 minutes		
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.70 - 80% Personal and Home Care Aide (SOC Code 39-9021) of \$9.79 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)	
ERE	35.0% of wages	Standard ERE rate for this wage level	
Recordkeeping	0	Included in direct service time.	
Training Time	0.15 hours per shift	Approx. 40 hours per year	
Employer Time	0.10 hours per shift	0.50 hours per week	
Average on-site time	7.75 hours per day	Billable Hours – total hours less productivity adjustments	
Mileage	1.17 miles	Mileage per staff hour assuming 50 miles per home per day	
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles	
Program support	8%	Standard program support factor	
Administrative overhead	10%	Standard administrative factor	
SFY 15 Benchmark Rate	\$20.61		
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$17.90	Adopted rate factor of 86.86%	
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$17.90	Adopted rate factor of 86.86%	

Habilitation, Nursing Supported Group Home (Level I)

Assumption/Result	Value	Comments
Unit of Service	1 Day	
Hourly wage	\$33.78 (RN) \$23.96 (LPN) \$13.15 (CNA)	Rate: - 100% Registered Nurse (SOC Code 29-1141) of \$31.77 - 100% Licensed Practical Nurse (SOC Code 29-2061 of \$22.54 - 100% Nursing Assistant (SOC Code 31.1041) of \$12.37 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% - (RN) 23.0% (LPN) 30.0% - (CNA)	Standard ERE rate for these wage levels
Avg. Daily Hours	4.80 – RN 0.00 – LPN 4.80 – CNA	Average daily staffing per resident for five (5) residents in Level I home
Recordkeeping	0	Included in direct service time.
Training Time	0.21 hours per shift	Standard factor for professional staff at approximately 56 hours per year
Average on-site time	7.79 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	80.0 miles	Mileage per home per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor

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Assumption/Result	<u>Value</u>	<u>Comments</u>
Absence Factor	6%	Assumes on average individuals are not present 22 days per year
SFY 15 Benchmark Rate	\$392.10	Other rates \$459.96 (Level II) and \$517.12 (Level III)
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$329.56	Adopted rate factor of 84.05%; Other rates \$395.75 (Level II) and \$451.91 (Level III) with Adopted rate factors of 86.04% and 87.39% respectively.
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$356.81	Adopted rate factor of 91.00%; Other rates \$418.56 (Level II) and \$473.64 (Level III) with Adopted rate factors of 91.00% and 91.00% respectively.

Professional Services

The Professional services are:

- Home Health Aide
- Nursing, Visit
- Nursing, Intermittent
- Nursing, Continuous
- Nursing, Respite
- Therapy Services, Clinical
- Therapy Services, Natural
- Therapy Service Assistants, Clinical
- Therapy Service Assistants, Natural
- Respiratory Therapy, Clinical
- Respiratory Therapy, Natural

Assumptions applied in the independent models for Professional services are summarized below.

Nursing Services

- The rates are separated into differing independent models for RNs and for LPNs.
- The independent models are structured to conform to AHCCCS billing rules.
 - The Nursing, Visit rate is to be utilized for individual visits for a member of up to 55 minutes, up to 4 visits per day. If more than 4 visits occur within the same calendar day for the same member, the provider must utilize either the Nursing, Intermittent or Nursing, Continuous rates as appropriate.
 - o The Nursing, Intermittent hourly rate is to be utilized for services to the same member, on the same calendar day, not to exceed 2 hours per visit and no more than 4 hours in one calendar day.
 - The Nursing, Continuous hourly rate is to be utilized for services to the same member, on the same calendar day, for more than 2 continuous hours in one calendar or for more than 4 hours in one calendar day.
 - o The Nursing, Respite hourly rate is to be utilized in place of Respite, Hourly for members that require the service be provided by a skilled nurse.
- The independent models utilize a three-area geographic modified rate depending on where the service is rendered. The Benchmark Rate itself represents the base

geographic area defined by county. Two additional geographic areas defined as Area 1 and Area 2 will receive the Benchmark Rate increased by 10% for Area 1 and 25% for Area 2. The county designations for the three geographic areas are:

- o Base Area: Maricopa, Pima & Pinal Counties
- Area 1: Coconino, Gila, La Paz, Mojave, Navajo, Santa Cruz, Yavapai & Yuma Counties
- o Area 2: Apache, Greenlee, Graham & Cochise Counties

NOTE: Please refer to the section within the RateBook to determine the actual billing rules regarding rate differentials for Geographic Areas. As of the time of this publication, the Division has NOT implemented the three-area geographic rate structure for payment.

Therapy Services (including Therapy Assistants)

- A unified independent model for therapy assistants is presented in this document.
- The independent models utilize a three-area geographic modified rate depending on where the service is rendered. The Benchmark Rate itself represents the base geographic area defined by county. Two additional geographic areas defined as Area 1 and Area 2 will receive the Benchmark Rate increased by 10% for Area 1 and 25% for Area 2. The county designations for the three geographic areas are:
 - o Base Area: Coconino, Maricopa, & Yavapai Counties
 - o Area 1: Cochise, Gila, La Paz, Mojave, Pima, Pinal & Santa Cruz Counties
 - o Area 2: Apache, Greenlee, Graham, Navajo & Yuma Counties

NOTE: Please refer to the section within the RateBook to determine the actual billing rules regarding rate differentials for Geographic Areas. As of the time of this publication, the Division has NOT implemented the three-area geographic rate structure for payment.

The following Tables contain the specific assumptions associated with the Professional Home services.

Home Health Aide

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$10.47	This assumption is consistent with Arizona statewide hourly wage for Home Health Aide (SOC Code 31-1011) of \$9.85, taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Average travel	1.07 hours per shift	Travel time between member locations
Recordkeeping	0.20 hours per shift	1 hour per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Employer Time	0.10 hours per shift	0.50 hours per week
Average on-site time	6.43 hours per day	Billable Hours – total hours less productivity adjustments
Supervisor hourly wage	\$33.78	RN wage; model calculation includes ERE
Daily supervision hours	0.25 hours per day	
Mileage	22.5 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$25.83	

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Assumption/Result	<u>Value</u>	<u>Comments</u>
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$17.54	Adopted rate factor of 67.91%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$19.37	Adopted rate factor of 75.00%

Nursing, Visit RN

Assumption/Result	Value	Comments
Unit of Service	1 visit	Less than 55 minutes per visit and not to exceed four hours per day
Hourly wage	\$33.78	- 100% Arizona statewide hourly wage for Registered Nurse (SOC Code 29-1111) of \$31.77 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.57 hours per shift	Travel time between member locations
Recordkeeping	0.80 hours per shift	4 hours per week for increased documentation requirements.
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Consultation with provider	0.20 hours per shift	1 hour per week
Average on-site time	5.12 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	35 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Less than 1 hour adjustments factor	84%	Assumes 6 visits and 5.04 hours productive time
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$67.97	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$37.45	Adopted rate factor of 55.10%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$54.38	Adopted rate factor of 80.00%

Nursing, Visit LPN

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	1 visit	Less than 55 minutes per visit and not to exceed four hours per day
Hourly wage	\$23.96	- 100% Licensed Practical and Licensed Vocational Nurses (SOC Code 29-2061) of \$22.54 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.57 hours per shift	Travel time between member locations
Recordkeeping	0.80 hours per shift	4 hours per week for increased documentation requirements.
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Consultation with provider	0.20 hours per shift	1 hour per week
Average on-site time	5.12 hours per day	Billable Hours – total hours less productivity adjustments
Supervisor hourly wage	\$33.78	RN wage; model calculation includes ERE
Daily supervision	0.50 hours per shift	2.5 hours per week
Mileage	35 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Less than 1 hour adjustments factor	84%	Assumes 6 visits and 5.04 hours productive time
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$53.33	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$37.45	Adopted rate factor of 70.22%

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Assumption/Result	<u>Value</u>	<u>Comments</u>
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$42.66	Adopted rate factor of 80.00%

Nursing, Intermittent RN

Nursing, Intermittent KIN		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	Maximum of 2 hours per visit or multiple visits totaling less than 4
Ollit of Service	00 minutes	hours per day.
		Blended Rate:
		- 100% Arizona statewide hourly wage for Registered Nurse
Hourly wage	\$33.78	(SOC Code 29-1111) of \$31.77
		All wages were taken from BLS as of May 2012 and inflated to
		December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.21 hours per shift	Travel time between member locations
Recordkeeping	0.50 hours per shift	2.50 hours per week
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Consultation with provider	0.20 hours per shift	1 hour per week
Average on-site time	5.78 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	26 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$70.65	
SFY 15-16 Adopted Rate		
(Jul 1, 2014 – Sep 30,	\$37.45	Adopted rate factor of 53.01%
2015)		
SFY 16 Adopted Rate		
(Oct 1, 2015 – Jun 30,	\$56.52	Adopted rate factor of 80.00%
2016)		

Nursing, Intermittent LPN

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	Maximum of 2 hours per visit or multiple visits totaling less than 4 hours per day.
Hourly wage	\$23.96	Blended Rate: - 100% Licensed Practical and Licensed Vocational Nurses (SOC Code 29-2061) of \$22.54 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.21 hours per shift	Travel time between member locations
Recordkeeping	0.50 hours per shift	2.50 hours per week
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Consultation with provider	0.20 hours per shift	1 hour per week
Average on-site time	5.78 hours per day	Billable Hours – total hours less productivity adjustments
Supervisor hourly wage	\$33.78	RN wage; model calculation includes ERE
Daily supervision	0.50 hours per shift	2.50 hours per week
Mileage	26 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$55.21	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$37.45	Adopted rate factor of 67.83%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$44.17	Adopted rate factor of 80.00%

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Nursing, Continuous/Respite RN

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	Utilized for visits of more than 2 hours or multiple visits totaling
Unit of Service		more than 4 hours per day.
		- 100% Arizona statewide hourly wage for Registered Nurse
Hourly wage	\$33.78	(SOC Code 29-1111) of \$31.77
Hourry wage	\$33.76	All wages were taken from BLS as of May 2012 and inflated to
		December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	0	Assumes nurse stays at one residence for the entire shift
Recordkeeping	0.20 hours per shift	1.00 hours per week .
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Consultation with provider	0.20 hours per shift	1 hour per week
Average on-site time	7.29 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	0 miles	No travel between member locations
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$53.64	
SFY 15-16 Adopted Rate		
(Jul 1, 2014 – Sep 30,	\$37.45	Adopted rate factor of 69.81%
2015)		
SFY 16 Adopted Rate		
(Oct 1, 2015 – Jun 30,	\$42.91	Adopted rate factor of 80.00%
2016)		

Nursing, Continuous/Respite LPN

Nursing, Continuous/Respite LFN		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	Utilized for visits of more than 2 hours or multiple visits totaling
Out of Service	00 minutes	more than 4 hours per day.
		- 100% Licensed Practical and Licensed Vocational Nurses
Hourly wage	\$23.96	(SOC Code 29-2061) of \$22.54
Hourry wage	\$23.90	All wages were taken from BLS as of May 2012 and inflated to
		December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	0	Assumes nurse stays at one residence for the entire shift
Recordkeeping	0.20 hours per shift	1.00 hours per week
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Consultation with provider	0.20 hours per shift	1 hour per week
Average on-site time	7.29 hours per day	Billable Hours – total hours less productivity adjustments
Supervisor hourly wage	\$33.78	RN wage; model calculation includes ERE
Daily supervision	0.50 hours per shift	2.50 hours per week
Mileage	0 miles	No travel between member locations
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$41.40	
SFY 15-16 Adopted Rate		
(Jul 1, 2014 – Sep 30,	\$37.45	Adopted rate factor of 90.46%
2015)		
SFY 16 Adopted Rate		
(Oct 1, 2015 – Jun 30,	\$37.45	Adopted rate factor of 90.46%
2016)		

Therapy Services, Clinical

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$36.63	- 100% Physical Therapist (SOC Code 29-1123) of \$36.63 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	0	No travel in clinical model
Recordkeeping	0.65 hours per shift	3.25 hour per week
Consultation	0.40 hours per shift	2 hours per week for consultation with providers and family
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Average on-site time	6.59 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	0 miles	No travel in clinical model
Rent	\$3.51	Cost per hour at 300 sqft, \$20.07 per sqft, 1,713 hours per year
Capital Cost	\$0.58	Cost per hour with \$3,000 cost for equipment & maintenance spread over 3 years at 1,713 hours per year.
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$69.17	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$57.97	Adopted rate factor of 83.81%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$58.79	Adopted rate factor of 85.00%

Therapy Services, Natural

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$36.63	- 100% Physical Therapist (SOC Code 29-1123) of \$36.63 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.77 hours per day	Travel time between member locations
Recordkeeping	0.52 hours per shift	2.60 hour per week
Consultation	0.31 hours per shift	1.55 hours per week for consultation with providers and family
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Average on-site time	5.04 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	40 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Rent	\$1.53	Cost per hour at 100 sqft, \$20.07 per sqft, 1,310 hours per year
Capital Cost	\$0.51	Cost per hour with \$2,000 cost for equipment & maintenance spread over 3 years at 1,310 hours per year.
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$91.81	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$71.95	Adopted rate factor of 78.37%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$78.04	Adopted rate factor of 85.00%

Therapy Assistant, Clinical

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$19.15	- 100% Physical Therapy Assistants (SOC Code 31-2021) of \$17.41 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%) and includes 10% incentive.
ERE	30.0% of wages	Standard ERE rate for this wage level
Average travel	0	No travel in clinical model
Recordkeeping	0.53 hours per shift	2.65 hour per week
Consultation	0.32 hours per shift	1.60 hours per week for consultation with providers and family
Employer Time	0.30 hours per shift	1.50 hours per week; additional time for supervisor meetings
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Average on-site time	6.59 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	0 miles	No travel in clinical model
Rent	\$3.51	Cost per hour at 300 sqft, \$20.07 per sqft, 1,713 hours per year
Capital Cost	\$0.58	Cost per hour with \$3,000 cost for equipment & maintenance spread over 3 years at 1,713 hours per year.
Supervision Cost	\$10.94 per hour	Based on 1.60 hours of supervision per day by Therapist.
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$53.24	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$40.48	Adopted rate factor of 76.04% (Speech); Other rates \$57.97 (Physical and Occupational) with Adopted rate factor of 108.88%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$53.24	Adopted rate factor of 100.00%, All disciplines (Speech, Physical & Occupational)%

Therapy Assistant, Natural

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$19.15	- 100% Physical Therapy Assistants (SOC Code 31-2021) of \$17.41 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%) and includes 10% incentive
ERE	30.0% of wages	Standard ERE rate for this wage level
Average travel	1.77 hours per day	Travel time between member locations
Recordkeeping	0.43 hours per shift	2.15 hour per week
Consultation	0.20 hours per shift	1.00 hours per week for consultation with providers and family
Employer Time	0.30 hours per shift	1.50 hours per week; additional time for supervisor meetings
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Average on-site time	5.04 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	40 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Rent	\$1.53	Cost per hour at 100 sqft, \$20.07 per sqft,1,310 hours per year
Capital Cost	\$0.51	Cost per hour with \$2,000 cost for equipment & maintenance spread over 3 years at 1,310 hours per year.
Supervision Cost	\$14.30 per hour	Based on 1.60 hours of supervision per day by Therapist.
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
Third party liability	1%	Allowance for third party billing expense
SFY 15 Benchmark Rate	\$70.99	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$55.90	Adopted rate factor of 78.74% (Speech); Other rates \$71.95 (Physical and Occupational) with Adopted rate factor of 101.35%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$70.99	Adopted rate factor of 100.00%, All disciplines (Speech, Physical & Occupational)%

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Respiratory Therapy, Clinical

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$24.98	- 100% Respiratory Therapist (SOC Code 29-1126) of \$24.98 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	0	No travel in clinical model
Recordkeeping	1.00 hours per shift	5.0 hours per week
Consultation	0.25 hours per shift	1.25 hours per week for consultation with providers and family
Employer Time	0.10 hours per shift	0.50 hour per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Average on-site time	6.39 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	0 miles	No travel in clinical model
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$44.73	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$34.16	Adopted rate factor of 76.37%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$34.5	Adopted rate factor of 77.14%

Respiratory Therapy, Natural

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$24.98	- 100% Respiratory Therapist (SOC Code 29-1126) of \$24.98 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.77 hours per day	Travel time between member locations
Recordkeeping	0.47 hours per shift	2.35 hours per week
Consultation	0.13 hours per shift	0.65 hours per week for consultation with providers and family
Employer Time	0.10 hours per shift	0.50 hour per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Training time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Average on-site time	5.27 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	40 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$59.22	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$34.16	Adopted rate factor of 57.68%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$44.42	Adopted rate factor of 75.00%

Employment Services

The Employment services are:

- Center-Based Employment
- Group Supported Employment
- Individual Supported Employment
- Transition to Employment
- Employment Support Aide

Assumptions applied in the independent models for Professional services are summarized below.

- All Employment models include variations for Urban and Rural. As of the time of this publication, the Division has NOT implemented the new definitions for these services. For this document, the following convention will be utilized:
 - o Urban equivalent to "High Density" as used in prior publications, and
 - o Rural equivalent to "Low Density" as used in prior publications
- The Center-Based Employment model includes ratios of 1:3 and 1:9.

 Note: Please refer to the specific section within the RateBook for this service to determine the actual billing rules regarding differing staffing ratios. As of the time of this publication, the Division has NOT implemented the new staffing ratios of 1:3 and 1:9.
- Capital costs include a capital adjustment factor of 25% in the Center-Based Employment model.
- Individual Supported Employment Urban and Rural rate models are split in the rebase into Job Coaching and Job Development.
- Transition to Employment is a new service that has been added to the employment models. This service is built based on a 1:4 ratio.

The following Tables contain the specific assumptions associated with the Employment services.

Center-Based Employment, Urban (1:6)

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$11.71	 5% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 15% Rehabilitation counselors (SOC Code 21-1015) of \$14.20 80% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
ISP Meetings	0.12 hours per shift	0.60 hours per week; Assumes 4 hours per person per year. Varies based on the staffing ratio.
Recordkeeping	0.30 hours per shift	1.50 hours per week; assumes 15 minutes per person per week.
Employer Time	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	0.25 hours per shift	1.25 hours per week
Program set-up/clean-up	0.75 hours per shift	3.75 per week
Average on-site time	6.33 hours per day	Billable Hours – total hours less productivity adjustments
Supplies Cost	\$.39 per hour	Based on per individual per day cost of \$2.50.
Capital Costs	\$12.54 per day	Total capital cost per person per day at 125 sqft per person
Capital adjustment factor	25%	Portion of capital cost included in model; employer provides 75%
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$6.16	Other rates \$10.88 (1:3) & \$4.62 (1:9)
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$5.09	Adopted rate factor of 82.60%; Other rates not implemented
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$5.14	Adopted rate factor of 83.46%; Other rates not implemented

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Center-Based Employment, Rural (1:6)

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$11.71	 5% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 15% Rehabilitation counselors (SOC Code 21-1015) of \$14.20 80% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
ISP Meetings	0.12 hours per shift	0.60 hours per week; Assumes 4 hours per person per year. Varies based on the staffing ratio.
Recordkeeping	0.30 hours per shift	1.50 hours per week; assumes 15 minutes per person per week.
Employer Time	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	0.25 hours per shift	1.25 hours per week
Program set-up/clean-up	0.75 hours per shift	3.75 per week
Average on-site time	6.33 hours per day	Billable Hours – total hours less productivity adjustments
Supplies Cost	\$.39 per hour	Based on per individual per day cost of \$2.50.
Capital Costs	\$20.36 per day	Total capital cost per person per day at 270 sqft per person
Capital adjustment factor	25%	Portion of capital cost included in model; employer provides 75%
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$6.54	Other rates \$11.24 (1:3) & \$5.01 (1:9)
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$5.59	Adopted rate factor of 85.47%; Other rates not implemented
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$5.59	Adopted rate factor of 85.47%; Other rates not implemented

Group Supported Employment, Urban (1:2)

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$12.54	20% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 80% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.10 hours per shift	0.50 hours per week; assumes 15 minutes per person per week.
Employer Time	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	0.25 hours per shift	1.25 hours per week
ISP Meetings	0.04 hours per shift	0.20 hours per week; Assumes 4 hours per person per year. Varies based on the staffing ratio.
Average on-site time	7.36 hours per day	Billable Hours – total hours less productivity adjustments
Supplies Cost	\$3.50 per day	Supply costs per individual per day
Mileage: program related	17.5 miles per day	Per person per day
Mileage reimbursement	\$0.82 per mile	Enhanced mileage rate for heavy duty vehicles
Capital Costs	\$0.22 per hour	Total storage capital cost per person per hour at 20 sqft per person
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$17.25	Other rates \$12.69 (1:3),\$10.43 (1:4), \$9.09 (1:5) & \$8.21 (1:6)
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$16.88	Adopted rate factor of 97.86%; Other rates \$11.25 (1:3), \$8.18 (1:4), \$6.55 (1:5) and \$5.46 (1:6) with Adopted rate factors of 88.65%, 78.43%, 72.06% and 66.50% respectively.
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$16.88	Adopted rate factor of 97.86%; Other rates \$11.25 (1:3), \$8.26 (1:4), \$6.82 (1:5) and \$6.16 (1:6) with Adopted rate factors of 88.65%, 79.18%, 75.00% and 75.00% respectively.

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Group Supported Employment, Rural (1:2)

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$12.54	20% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 80% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.10 hours per shift	0.50 hours per week; assumes 15 minutes per person per week.
Employer Time	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	0.25 hours per shift	1.25 hours per week
ISP Meetings	0.04 hours per shift	0.20 hours per week; Assumes 4 hours per person per year. Varies based on the staffing ratio.
Average on-site time	7.36 hours per day	Billable Hours – total hours less productivity adjustments
Supplies Cost	\$3.50 per day	Supply costs per individual per day.
Mileage: program related	30 miles per day	Per person per day
Mileage reimbursement	\$0.82 per mile	Enhanced mileage rate for heavy duty vehicles
Capital Costs	\$0.41 per hour	Total storage capital cost per person per hour at 50 sqft per person
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$19.18	Other rates \$14.64 (1:3),\$12.40 (1:4), \$11.08 (1:5) & \$10.22 (1:6)
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$19.37	Adopted rate factor of 100.99%; Other rates \$12.91 (1:3), \$9.41 (1:4), \$7.54 (1:5) and \$6.28 (1:6) with Adopted rate factors of 88.18%, 75.89%, 68.05% and 61.45% respectively.
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$19.18	Adopted rate factor of 100.00%; Other rates \$12.91 (1:3), \$9.51 (1:4), \$8.31 (1:5) and \$7.67 (1:6) with Adopted rate factors of 88.18%, 76.66%, 75.00% and 75.00% respectively.

Individual Supported Employment, Job Coaching, Urban

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$14.56	40% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 60% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	30.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.50 hours per shift	2.50 hours per week
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.15 hours per shift	0.75 hours per week
Participating in Assessments	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	0.50 hours per shift	2.5 hours per week for non member specific job development
Travel Time	1.52 hours per shift	Travel time between member locations
Average on-site time	4.98 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	33.8 miles per day	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$41.76	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$25.89	Adopted rate factor of 62.00%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$35.50	Adopted rate factor of 85.00%

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Individual Supported Employment, Job Coaching, Rural

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$14.56	- 40% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 - 60% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	30.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.50 hours per shift	2.50 hours per week
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.15 hours per shift	0.75 hours per week
Participating in Assessments	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	0.50 hours per shift	2.5 hours per week for non member specific job development
Travel Time	2.57 hours per shift	Travel time between member locations
Average on-site time	3.93 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	60 miles per day	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$57.51	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$28.48	Adopted rate factor of 49.52%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$48.88	Adopted rate factor of 85.00%

Individual Supported Employment, Job Development, Urban

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$14.56	 40% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 60% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	30.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.50 hours per shift	2.50 hours per week
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.15 hours per shift	0.75 hours per week
Participating in Assessments	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	2.00 hours per shift	10.0 hours per week for non member specific job development
Travel Time	0.37 hours per shift	Travel time between member locations
Average on-site time	4.63 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	5 miles per day	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$40.63	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$25.89	Adopted rate factor of 63.72%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$34.54	Adopted rate factor of 85.00%

Individual Supported Employment, Job Development, Rural

Assumption/Result	Value	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$14.56	 40% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41 60% Recreation Workers (SOC Code 39-9032) of \$9.90 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	30.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.50 hours per shift	2.50 hours per week
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.15 hours per shift	0.75 hours per week
Participating in Assessments	0.10 hours per shift	0.50 hours per week
Training time	0.15 hours per shift	Approx. 40 hours per year
Job Development Time	2.00 hours per shift	10.0 hours per week for non member specific job development
Travel Time	0.57 hours per shift	Travel time between member locations
Average on-site time	4.43 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	10 miles per day	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$43.24	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$28.48	Adopted rate factor of 65.86%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$36.75	Adopted rate factor of 85.00%

Transition to Employment, Urban

Transition to Employment, Orban		
Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$16.70	 50% Social and Human Service Assistants (SOC Code 21-1093) of \$11.91 50% Special education teachers, middle school (SOC Code 25-2053) of \$19.50
		All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	30.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.50 hours per shift	2.50 hours per week
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.08 hours per shift	0.40 hours per week
Program set-up/clean-up	0.25 hours per shift	1.25 hours week
Training time	0.15 hours per shift	Approx. 40 hours per year
Average on-site time	6.92 hours per day	Billable Hours – total hours less productivity adjustments
Mileage: program related	2 miles per day	Per person per day
Mileage reimbursement	\$0.82 per mile	Enhanced mileage rate for heavy duty vehicles
Capital Costs	\$2.51 per day	Total capital cost per person per day at 25 sqft per person
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$10.30	
SFY 15-16 Adopted Rate	044.05	
(Jul 1, 2014 – Sep 30, 2015)	\$11.25	Adopted rate factor of 109.20%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$10.30	Adopted rate factor of 100.00%

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Transition to Employment, Rural

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$16.70	50% Social and Human Service Assistants (SOC Code 21-1093) of \$11.91 50% Special education teachers, middle school (SOC Code 25-2053) of \$19.50 All wages were taken from BLS as of May 2012 and inflated to
		December 2014 (6.33%)
ERE	30.0% of wages	Standard ERE rate for this wage level
Recordkeeping	0.50 hours per shift	2.50 hours per week
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.08 hours per shift	0.40 hours per week
Program set-up/clean-up	0.25 hours per shift	1.25 hours week
Training time	0.15 hours per shift	Approx. 40 hours per year
Average on-site time	6.92 hours per day	Billable Hours – total hours less productivity adjustments
Mileage: program related	4 miles per day	Per person per day
Mileage reimbursement	\$0.82 per mile	Enhanced mileage rate for heavy duty vehicles
Capital Costs	\$5.63 per day	Total capital cost per person per day at 75 sqft per person
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$11.13	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$12.91	Adopted rate factor of 116.00%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$11.13	Adopted rate factor of 100.00%

Employment Support Aide, Urban

Assumption/Result	Value	Comments
		Comments
Unit of Service	60 minutes	
Hourly wage	\$10.22	This assumption is consistent with Arizona statewide hourly wage for Personal and Home Care Aide (SOC Code 39-9021) of \$9.61, taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Average travel	0.39 hours per shift	Travel time between member locations
Recordkeeping	0.20 hours per shift	1 hour per week
Training Time	0.15 hours per shift	Approx. 40 hours per year
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.06 hours per shift	0.30 hours per week
Average on-site time	7.05 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	8.0 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$19.87	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$16.83	Adopted rate factor of 84.70%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$17.00	Adopted rate factor of 85.55%

Employment Support Aide, Rural

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$10.22	This assumption is consistent with Arizona statewide hourly wage for Personal and Home Care Aide (SOC Code 39-9021) of \$9.61, taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level

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Assumption/Result	<u>Value</u>	<u>Comments</u>
Average travel	0.61 hours per shift	Travel time between member locations
Recordkeeping	0.20 hours per shift	1 hour per week
Training Time	0.15 hours per shift	Approx. 40 hours per year
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Employer Time	0.10 hours per shift	0.50 hours per week
ISP Meetings	0.06 hours per shift	0.30 hours per week
Average on-site time	6.83 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	16.0 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$21.32	
SFY 15-16 Adopted Rate		
(Jul 1, 2014 – Sep 30,	\$18.51	Adopted rate factor of 86.82%
2015)		
SFY 16 Adopted Rate		
(Oct 1, 2015 – Jun 30,	\$18.51	Adopted rate factor of 86.82%
2016)		

Specialized Habilitation Services

The Specialized Habilitation services are:

- Habilitation with Music Therapy
- Habilitation, Consultation
 - Licensed Psychologist/BCBA-D
 - o Licensed Behavior Analyst
 - o BCBA (Board Certified Behavior Analyst)
 - o BCABA (Board Certified Assistant Behavior Analyst)
- Habilitation, Early Childhood Autism Specialized
 - BCBA-D (Board Certified Behavior Analyst Doctorate) Urban and Rural
 - Licensed Behavior Analyst
 - Masters
 - Bachelors
 - o Habilitation Hourly

The following Tables contain the specific assumptions associated with the Specialized Habilitation services.

Habilitation with Music Therapy

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$19.72	Blended Rate: - 10% Arizona statewide hourly wage for Child, Family and School Social Worker (SOC Code 21-1021) of \$17.70 - 90% Health Educators (21-1091) of \$22.34 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	30% of wages	Standard ERE rate for this wage level
Average travel	0.89 hours per shift	Travel time between member locations
Recordkeeping	0.20 hours per shift	1.00 hour per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'

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Assumption/Result	Value	<u>Comments</u>
ISP Meetings	0.06 hours per shift	Approx. 16 hours per year
Participating in Assessments	0.10 hours per shift	Approx. 26 hours per year
Average on-site time	6.39 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	18 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$39.66	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$18.95	Adopted rate factor of 47.77%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$31.73	Adopted rate factor of 80.00%

Habilitation, Consultation Licensed Psychologist/BCBA-D Urban

		On Licensed Psychologist/BCBA-D Urban
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$60.97	Blended Rate: - 40% Psychologists, All Other (SOC Code 19-3039) of \$37.40 - 60% Psychiatrists (29-1066) of \$70.63 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	0.77 hours per shift	Travel time between member locations
Recordkeeping	1.00 hours per shift	5.00 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.30 hours per shift	1.50 hours per week; additional time for supervision meetings
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.67 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	15 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$124.77	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$127.50	Adopted rate factor of 102.19%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$124.77	Adopted rate factor of 100.00%

Habilitation, Consultation Licensed Psychologist/BCBA-D Rural

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$60.97	Blended Rate: - 40% Psychologists, All Other (SOC Code 19-3039) of \$37.40 - 60% Psychiatrists (29-1066) of \$70.63 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.57 hours per shift	Travel time between member locations
Recordkeeping	1.00 hours per shift	5.00 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.30 hours per shift	1.50 hours per week; additional time for supervision meetings
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	4.87 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	35 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$147.97	

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Assumption/Result	<u>Value</u>	<u>Comments</u>
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$142.79	Adopted rate factor of 96.50%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$142.79	Adopted rate factor of 96.50%

Habilitation, Consultation, Licensed Behavioral Analyst

I.	tabilitation, Consu	itation, Licenseu benaviorai Analyst
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$26.61	Blended Rate: - 25% Social Scientists and Related Workers, All Other (SOC Code 19-3099) of \$32.85 - 75% Therapists, All Other (29-1129) of \$22.42 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.07 hours per shift	Travel time between member locations
Recordkeeping	1.00 hours per shift	5.00 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.30 hours per shift	1.50 hours per week; additional time for supervision meetings
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.37 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	22.5 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$59.45	Other rate Assessment \$297.25
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$61.20	Adopted rate factor of 102.94%; Other rate \$297.25 (Assessment) with Adopted rate factor of 100.00%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$59.45	Adopted rate factor of 100.00%; Other rate \$297.25 (Assessment) with Adopted rate factor of 100.00%

Habilitation, Consultation BCBA

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	
Hourly wage	\$26.61	Blended Rate: - 25% Social Scientists and Related Workers, All Other (SOC Code 19-3099) of \$32.85 - 75% Therapists, All Other (29-1129) of \$22.42 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.07 hours per shift	Travel time between member locations
Recordkeeping	0.75 hours per shift	3.75 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.82 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	22.5 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$54.85	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$55.39	Adopted rate factor of 100.98%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$54.85	Adopted rate factor of 100.00%

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Habilitation, Consultation BCABA

Assumption/Result	Value	Comments
Unit of Service	60 minutes	Comments
Hourly wage	\$20.50	Blended Rate: - 75% Counselors, All Other (SOC Code 21-1019) of \$18.24 - 25% Therapists, All Other (29-1129) of \$22.42 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.07 hours per shift	Travel time between member locations
Recordkeeping	0.75 hours per shift	3.75 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.82 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	22.5 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$42.84	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$36.92	Adopted rate factor of 86.18%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$36.92	Adopted rate factor of 86.18%

Habilitation, Early Childhood Autism Specialized (BCBA-D), Urban

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$60.97	Blended Rate: - 40% Psychologists, All Other (SOC Code 19-3039) of \$37.40 - 60% Psychiatrists (29-1066) of \$70.63 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	0.77 hours per shift	Travel time between member locations
Recordkeeping	1.00 hours per shift	5.00 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.30 hours per shift	1.50 hours per week; additional time for supervision meetings
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.67 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	15 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$124.77	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$127.50	Adopted rate factor of 102.19%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$124.77	Adopted rate factor of 100.00%

Habilitation, Early Childhood Autism Specialized (BCBA-D), Rural

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$60.97	Blended Rate: - 40% Psychologists, All Other (SOC Code 19-3039) of \$37.40 - 60% Psychiatrists (29-1066) of \$70.63 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.57 hours per shift	Travel time between member locations

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Assumption/Result	Value	<u>Comments</u>
Recordkeeping	1.00 hours per shift	5.00 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.30 hours per shift	1.50 hours per week; additional time for supervision meetings
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	4.87 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	35 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$147.97	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$142.79	Adopted rate factor of 96.50%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$142.79	Adopted rate factor of 96.50%

Habilitation, Early Childhood Autism Specialized (Licensed Behavior Analyst)

Habilitation, Early Childhood Autism Specialized (Licensed Behavior Analyst)		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$26.61	Blended Rate: - 25% Social Scientists and Related Workers, All Other (SOC Code 19-3099) of \$32.85 - 75% Therapists, All Other (29-1129) of \$22.42 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.07 hours per shift	Travel time between member locations
Recordkeeping	0.75 hours per shift	3.75 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.82 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	22.5 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$59.45	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$61.20	Adopted rate factor of 102.94%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$59.45	Adopted rate factor of 100.00%

Habilitation, Early Childhood Autism Specialized (Masters)

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$26.61	Blended Rate: - 25% Social Scientists and Related Workers, All Other (SOC Code 19-3099) of \$32.85 - 75% Therapists, All Other (29-1129) of \$22.42 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.07 hours per shift	Travel time between member locations
Recordkeeping	0.75 hours per shift	3.75 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.82 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	22.5 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate

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Assumption/Result	<u>Value</u>	<u>Comments</u>
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$54.85	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$55.39	Adopted rate factor of 100.98%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$54.85	Adopted rate factor of 100.00%

Habilitation, Early Childhood Autism Specialized (Bachelors)

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Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$20.50	Blended Rate: - 75% Counselors, All Other (SOC Code 21-1019) of \$18.24 - 25% Therapists, All Other (29-1129) of \$22.42 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	23.0% of wages	Standard ERE rate for this wage level
Average travel	1.07 hours per shift	Travel time between member locations
Recordkeeping	0.75 hours per shift	3.75 hours per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	5.82 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	22.5 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$42.84	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$36.92	Adopted rate factor of 86.18%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$36.92	Adopted rate factor of 86.18%

Habilitation, Early Childhood Autism Specialized Habilitation, Hourly

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$11.68	Blended Rate: - 30% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 70% Personal and Home Care Aide (SOC Code 39-9021) of \$9.61 All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)
ERE	35.0% of wages	Standard ERE rate for this wage level
Average travel	0.89 hours per shift	Travel time between member locations
Recordkeeping	0.20 hours per shift	1.00 hour per week
Training Time	0.21 hours per shift	Standard factor for professional staff at approx 56 hours per year
Employer Time	0.10 hours per shift	0.50 hours per week
Missed Appointments	0.05 hours per shift	Cancellations and 'no shows'
Average on-site time	6.55 hours per day	Billable Hours – total hours less productivity adjustments
Mileage	18.0 miles	Average distance for travel between members per shift
Mileage reimbursement	56.5 cents per mile	Standard mileage reimbursement rate
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$25.38	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$20.94	Adopted rate factor of 82.51%

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Assumption/Result	<u>Value</u>	<u>Comments</u>
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30,	\$21.15	Adopted rate factor of 83.34%
(Oct 1, 2013 – Juli 30, 2016)	\$21.13	Adopted rate factor of 85.54%

Transportation Services

The Transportation services are:

- Regularly Scheduled Daily Transportation, Urban
- Regularly Scheduled Daily Transportation, Rural
- Single Person Modified (Urban)
- Single Person Modified (Rural)
- Extensive Transportation

Assumptions applied in the independent models for Professional services are summarized below.

- Mileage rates are based upon the 'Enhanced Mileage Rate'.
- All Transportation models include variations for Urban and Rural. NOTE: As of the time of this publication, the Division has NOT implemented the new definitions for Urban and Rural. Please refer to the specific section within the RateBook for this service to determine the actual billing rules regarding differing service locations.

The following Tables contain the specific assumptions associated with the Transportation services.

Regularly Scheduled Daily Transportation, Urban

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	Per Trip	One way
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9021) of \$9.61 All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35% of wages	Standard ERE rate for this wage level
Staff hours per day	3.0	Allocated from Day Program
Added staff hours per day	1.5	Allowance for average of 1.5 staff per vehicle
Members transported	6	Per day
Mileage	10 miles	Per member per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles
Absence Factor	85.0%	Identical to Day Treatment and Training, Adult
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$13.31	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$9.35	Amount displayed is for Day Program; Adopted rate factor of 70.25%; Other rate \$9.51 (Employment) with Adopted rate factor of 71.45%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$10.32	Amount displayed is for both Day Program and Employment; Adopted rate factor of 77.50%

Flat Trip Rate for Regularly Scheduled Daily Transportation, Rural (Adult)

Flat 111p Rate for Regularry Scheduled Dany Transportation, Rural (Adult)		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	Per Trip	One way
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9021) of \$9.61 All wages taken from BLS as of May 2012 and inflated to December
		2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Staff hours per day	3.50	Allocated from Day Program
Added staff hours per day	1.75	Allowance for average of 1.5 staff per vehicle
Members transported	4	Per day
Mileage	16 miles	Per member per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles
Absence Factor	85.0%	Identical to Rural Day Treatment and Training, Adult
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$22.54	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$13.40	Adopted rate factor of 59.45%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$17.47	Adopted rate factor of 77.50%

Single Person Modified, Urban

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	Per Trip	One way
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9021) of \$9.61. All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Staff hours per day	1.0	
Added staff hours per day	1.0	Allowance for 2 staff per vehicle
Members transported	1	Per day
Mileage	10 miles	Per member per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$23.83	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$16.77	Adopted rate factor of 70.37%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$18.47	Adopted rate factor of 77.50%

Single Person Modified, Rural

Assumption/Result	Value	Comments
Unit of Service	Per Trip	One way
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9021) of \$9.61 All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Staff hours per day	1.5	
Added staff hours per day	1.5	Allowance for 2 staff per vehicle
Members transported	1	Per day

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Assumption/Result	<u>Value</u>	<u>Comments</u>
Mileage	16 miles	Per member per day
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles
Program support	8%	Standard program support factor
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$36.25	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$22.37	Adopted rate factor of 61.71%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$28.09	Adopted rate factor of 77.50%

Extensive Transportation

Extensive Transportation		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	Per Trip	One way
Hourly wage	\$11.44	Blended Rate: - 20% Rehabilitation Counselors (SOC Code 21-1015) of \$14.20 - 80% Personal and Home Care Aides (SOC Code 39-9021) of \$9.61 All wages taken from BLS as of May 2012 and inflated to December 2014 (6.33%).
ERE	35.0% of wages	Standard ERE rate for this wage level
Staff hours per day	3.0	Allowance for 'basic' transportation
Added staff hours per day	1.5	Allowance for 'basic' transportation average of 1.5 staff per vehicle
Members transported	6	Per day
Mileage	10 miles	Per member per day for 'basic' transportation
Mileage reimbursement	82.0 cents per mile	Enhanced mileage rate for heavy duty vehicles for 'basic' transportation
Program support	8%	Standard program support factor for 'basic' transportation
Administrative overhead	10%	Standard administrative factor for 'basic' transportation
Wage add-on	\$0.93	Additional wage cost per mile per member for 'extensive' transportation
Mileage reimbursement	\$0.565	Reimbursement per mile per member for 'extensive' additional miles
Additional miles	40 miles	Additional miles for 'extensive' transportation
SFY 15 Benchmark Rate	\$43.14	
SFY 15-16 Adopted Rate (Jul 1, 2014 – Sep 30, 2015)	\$16.78	Adopted rate factor of 38.90%; Other rate \$22.38 (Rural) with Adopted rate factor of 51.88%
SFY 16 Adopted Rate (Oct 1, 2015 – Jun 30, 2016)	\$33.43	Adopted rate factor of 77.50%; rate and factor apply to both Urban and Rural services