

# Supplemental Rate Information

Projected Posting Date July 11, 2014

Effective Date July 1, 2014

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
	440.00
Hourly Wage	\$10.22
Annual Wage	\$21,258
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$13.80
Annual Compensation (Wages + ERE)	\$28,698
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
-	
Mileage	
- Number of Miles	5.5
- Miles Transporting Members - Amount Per Mile	2.5 \$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	\$16.30
HourlyAdministrative Cost	\$1.99
SFY 15 (7/1/14 - 6/30/15)	
Benchmark Rate	\$19.87
Adopted Rate Factor	74.70%
Adopted Rate	\$14.85
- 1 Staff, 2 Members	\$9.28
- 1 Staff, 3 Members	\$7.43

Home-Based Services Habilitation, Support

	Habilitation
Service	Habilitation,
Unit of Service	Support 1 hour
DDD Taxonomy Code	T03827
DDD Taxonomy Code	103027
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
* *	0.10
- ISP Meetings	
- 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
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	
- Program Support Percent	8.0%
- Total Cost	\$21.48
Hourly Program Support Cost	\$2.10
Administrative Overhead	10.00
- Administrative Percent	10.0%
- Total Cost Hourly Administrative Cost	\$21.48
AUDILITY AUDILIESU AUTE COST	\$2.62
SFY 15 (7/1/14 - 6/30/15)	
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

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Home-Based Services Homemaker

Service	Homemaker
Unit of Service	1 hour
DDD Taxonomy Code	T03802
DDD Taxonomy Code	103802
Hourly Wage	\$9.75
Annual Wage	\$20,280
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$13.16
Annual Compensation (Wages + ERE)	\$27,378
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
	7=1,51
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 Hourly Program Support Cost	\$14.62
Hourly Program Support Cost	\$1.43
Administrative Overhead	
- Administrative Over nead	10.0%
- Total Cost	\$14.62
Hourly Administrative Cost	\$1.78
AND	Ψ1.70
SFY 15 (7/1/14 - 6/30/15)	
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

Home-Based Services Respite

Service	Respite, Hourly	Respite, Daily
Unit of Service	1 hour	12+ hours
DDD Taxonomy Code	T03807	T03807
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	0.59	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
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 (7/1/14 - 6/30/15)		
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

Independent Living Services
Habilitation, Individually Designed Living Arrangement

Service	Habilitation, Individually Designed Living Arrangement, Hourly	Habilitation, Individually Designed Living Arrangement, Daily
Unit of Service	1 hour	1 hour
DDD Taxonomy Code	T03827	T03827
Hourly Wage Annual Wage	\$11.68 \$24,294	\$11.68 \$24,294
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	0.15	0.15
- Average On-Site Time; "Billable Hours"	6.87	7.75
- Productivity Adjustment	1.16	1.03
Hourly Compensation After Adjustment	\$18.36	\$16.28
Annual Compensation After Adjustment	\$32,797	\$32,797
Mileage - Number of Miles - Miles Transporting Members - Amount Per Mile - Total Mileage Amount Hourly Mileage Cost	5.0 4.4 \$0.565 \$5.31 <b>\$0.77</b>	4.4 \$0.565 \$2.49 <b>\$0.32</b>
Program Support Cost - Program Support Percent - Total Cost Hourly Program Support Cost	8.0% \$19.13 <b>\$1.87</b>	8.0% \$16.60
	\$1.87	\$1.62
Administrative Overhead	10.00/	10.00/
- Administrative Percent - Total Cost	10.0% \$19.13	10.0% \$16.60
Hourly Administrative Cost	\$2.33	\$2.02
SFY 15 (7/1/14 - 6/30/15) Benchmark Rate Adopted Rate Factor Adopted Rate - 1 Staff, 2 Members	\$23.33 82.10% <b>\$19.15</b> \$11.97	\$20.24 94.60% <b>\$19.15</b>
- 1 Staff, 3 Members	\$9.58	

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
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	8.00	8.00	8.00
- 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
- 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  Hourly Compensation After Adjustment	1.14 \$17.55	1.16 \$17.91	1.18 \$18.25
Annual Compensation After Adjustment	\$32,124	\$32,124	\$32,124
Povs Adjustment			
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
Annual Compensation	Ψ32,124	Ψ32,124	Ψ32,124
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 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 Hourly Capital Cost per Individual	\$11.83 \$1.68	\$11.83 \$1.72	\$11.83 \$1.75
	<del></del>	7=11=	+
Supplies Supplies per Individual per Day	\$2.50	\$2.50	\$2.50
Hourly Supply Cost per Individual  Hourly Supply Cost per Individual	\$2.30 <b>\$0.36</b>	\$2.30 <b>\$0.36</b>	\$2.30 <b>\$0.37</b>
Program Support Costs			
- Program Support Costs	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 Overhead	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 (7/1/14 - 6/30/15)			
Benchmark Rate	\$9.98	\$7.51	\$6.38
Adopted Rate Factor	97.40%	94.10%	91.50%
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), Urban			
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% <b>\$13.44</b>	17.5% <b>\$13.44</b>	17.5% <b>\$13.44</b>	
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 - 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	
ACCOUNTY LANGINGS WELL COST	ψ1.13	φυ./3	φυ.04	

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	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 (7/1/14 - 6/30/15)			
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

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 \$33.134
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			ļ
- 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	<del>+</del> =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 <b>\$0.36</b>	\$2.50 <b>\$0.37</b>
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 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
SFY 15 (7/1/14 - 6/30/15) Benchmark Rate Adopted Rate Factor	\$11.36 95.00%	\$8.92 91.10%	\$7.82 88.80%
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% <b>\$13.44</b>	17.5% <b>\$13.44</b>	17.5% <b>\$13.44</b>	
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	
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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 <b>\$0.60</b>	\$2.00 <b>\$0.62</b>	
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	
ODE 15 (511 14 A C/2015)	1		г		
SFY 15 (7/1/14 - 6/30/15)					
Benchmark Rate		\$13.63	\$11.49	\$10.62	
Adopted Rate Factor		68.80%	62.90%	58.70%	
Adopted Rate		\$9.37   \$7.23   \$6			

Day Treatment & Training Services Day Treatment and Training, Intense

	Day Treatment
Service	and Training,
bervice	Intense
Unit of Service	1 hour
DDD Taxonomy Code	T03827
<b>,</b>	
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
- Recordkeeping	0.20
- Employer Time	0.20
- ISP Meetings	0.10
- Training Time	0.02
	7.47
- Average On-Site Time; "Billable Hours"	
- Productivity Adjustment	\$1.07 \$16.89
Hourly Compensation After Adjustment	\$16.89
Annual Compensation After Adjustment	\$32,797
Mileage	
- Number of Miles	
- Miles Transporting Members	4.0
- Amount per Mile	\$0.565
- Total Mileage Amount	\$2.26
Hourly Mileage Cost	\$0.30
Cumilian	
Supplies Supplies per Member per Day	\$2.50
Hourly Supply Cost per Member	\$0.33
Hours Supply Cost per Memoer	— <del>— — — — — — — — — — — — — — — — — — </del>
Program Support Cost	
- Program Support Percent	8.0%
- Total Cost	\$17.52
Hourly Program Support Cost	\$1.71
Administrative Overhead - Administrative Percent	10.0%
- Administrative Percent - Total Cost	\$17.52
Hourly Administrative Cost	\$2.14
	φωιτ
SFY 15 (7/1/14 - 6/30/15)	
Benchmark Rate	\$21.37
Adopted Rate Factor	88.68%
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 <b>\$3.071.15</b>
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

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	\$19.09 \$71.20	\$19.09 \$71.20
Total Payment to Family, per Day	\$90.29	\$90.29
Total I ayment to Family, per Day	\$70.23	\$70.27
- Dev Home Payment (Agency Payment) - Dev Home Payment (Family - Other) - Total Dev Home Payment	\$37.51 \$71.20 \$108.71	\$37.51 \$71.20 \$108.71
- Room & Board Payment	\$19.09	\$19.09
Total Payment to Agency, per Day	\$127.80	\$127.80
SFY 15 (7/1/14 - 6/30/15)		
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

	Room & Board, Habilitation,
Service	Vendor
Service	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	
	\$0.50
- Cost per Day	\$9.50
Total Meals per Day	\$9.50
Sub-Total Room & Board	\$19.09
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
Sub-Total Room & Board	\$71.20
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 (7/1/14 - 6/30/15)	
Benchmark Rate	\$19.09
Adopted Rate Factor	67.31%
Adopted Rate	\$12.85

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

	Habilitation,
	Community
Service	Protection and
	Treatment,
	Group Home
Unit of Service	1 hour
DDD Taxonomy Code	T03827
II	¢11.44
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	
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	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	\$17.03
Total Program Support Cost	\$1.66
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$17.03
Hourly Administrative Cost	\$2.08
SFY 15 (7/1/14 - 6/30/15)	h20.7.5
Benchmark Rate	\$20.76
Adopted Rate Factor	86.20%
Adopted Rate	\$17.90

Group Home Services Habilitation, Group Home

Service	Habilitation,
Sei vice	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	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- 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 (7/1/14 - 6/30/15)	
Benchmark Rate	\$20.61
Adopted Rate Factor	86.86%
Adopted Rate	\$17.90

Group Home Services Habilitation, Nursing Supported Group Home

	TT 1 224 42	TT. 1. 114 . 41	TT 1 224 44
	Habilitation, Nursing	Habilitation, Nursing	Habilitation, Nursing
Service	Supported Group	Supported Group	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) Hourly Compensation (Wages + ERE)	23.0% \$41.55	23.0% \$41.55	23.0% \$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) Hourly Compensation (Wages + ERE)	30.0% \$17.10	30.0% \$17.10	30.0% \$17.10
Houris Compensation (wages + ERE)	\$17.10	ψ17.10	\$17.10
Average Daily Hours	24.00	24.00	22.00
RN LPN	24.00 0.00	24.00 4.00	32.00 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  Daily Compensation After Adjustment	\$289.11	1.03 \$341.42	1.03 \$385.48
Daily Compensation Arter Adjustment	Ψ207.11	ψ371.72	ψ303.40
Transportation	80.0	90.0	90.0
- Number of Miles per Day - Amount per Mile	80.0 \$0.820	80.0 \$0.820	80.0 \$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			
- Administrative Percent	10.0%	10.0%	10.0%
- Total Cost Administrative Cost	\$302.23 <b>\$36.86</b>	\$354.54 <b>\$43.24</b>	\$398.60 <b>\$48.61</b>
SFY 15 (7/1/14 - 6/30/15)			
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% \$320.56	86.04% \$305.75	87.39% \$4 <b>51.01</b>
Adopted Rate	\$329.56	\$395.75	\$451.91

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
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				
87.89%	81.55%	75.12%	71.34%	71.25%	65.76%				
	80.55%	75.54%	72.29%	71.90%	66.97%				
		75.85%	73.07%	72.46%	68.00%				
			73.65%	72.92%	68.87%				
				73.25%	69.62%				
					70.27%				

Adopted Rates

Occupancy (Persons)
1
2
3
4
5
6

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

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

**Adopted Rates** 

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

Effective July 1, 2014 22 of 95

Group Home Services Room & Board, All Group Homes

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

Number of Bedrooms	1 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	\$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

	Ī	
Occupancy (Persons)		
1	Ī	
2		
3		
4		
5		
6		

Number of Bedrooms							
1	2	3	4	5	6		
\$46.61	\$54.93	\$66.52	\$81.09	\$92.11	\$105.64		
	\$32.86	\$38.44	\$45.62	\$51.23	\$57.86		
		\$29.08	\$33.79	\$37.60	\$41.93		
			\$27.88	\$30.79	\$33.97		
				\$26.70	\$29.19		
					\$26.01		

**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%			

**Adopted Rates** 

Occupancy (Persons)
1
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 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	\$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** 

Occupancy (Persons)	1	2
1	\$46.61	\$54.9
2		\$54.93 <b>\$32.8</b> 6
3		
4		
5		
6		

	Number of Bedrooms					
1	2	3	4	5	6	
\$46.61	\$54.93	\$66.52	\$81.09	\$92.11	\$105.64	
	\$32.86	\$38.44	\$45.62	\$51.23	\$57.86	
		\$29.08	\$33.79	\$37.60	\$41.93	
			\$27.88	\$30.79	\$33.97	
				\$26.70	\$29.19	
					\$26.01	

**Adopted Rate Factor** 

Occupancy (Persons)
1
2
3
4
5
6

	Number of Bedrooms				
1	2	3	4	5	6
69.04%	63.92%	64.61%	55.30%	54.41%	49.83%
	65.89%	66.47%	58.00%	56.76%	52.42%
		67.88%	60.14%	58.67%	54.61%
			61.91%	60.25%	56.43%
				61.65%	58.03%
					59.40%

Adopted Rates

Occupancy (Persons)
1
2
3
4
5
6

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

Professional Services Home Health Aide

	Home Health
Service	Aide
Unit of Service	
	1 hour T01609
DDD Taxonomy Code	101609
Hourly Wage	\$10.47
Annual Wage	\$21,778
Aminum Wugo	Ψ21,776
ERE (as Percent of Wages)	35.0%
Hourly Compensation (Wages + ERE)	\$14.13
Annual Compensation (Wages + ERE)	\$29,400
Timual compensation (Trages 1 2002)	427,100
Factors Offsetting Direct Care Service Hours	
- Total Hours	8.00
- Travel Time	1.07
- Recordkeeping	0.20
- Missed Appointments	0.05
**	
- Employer Time	0.10
- Training	0.15
- Average On-Site Time; "Billable Hours"	6.43
- Productivity Adjustment	1.24
Hourly Compensation After Adjustment	\$17.59
Annual Compensation After Adjustment	\$36,578
Mileage	
- Number of Miles	22.5
- Amount per Mile	\$0.565
- Total Mileage Amount	\$12.71
Hourly Mileage Cost	\$1.98
Supervision	#22.79
- Hourly Wage	\$33.78
- ERE (as Percent of Wages) - Daily portion of an hour	23.0% 0.25
Hourly Supervision Cost	\$1.62
Trourry Supervision Cost	\$1.02
Program Support Costs	
- Program Support Percent	8.0%
- Total Cost	\$21.18
Hourly Program Support Cost	\$2.07
	— <del>• • • • • • • • • • • • • • • • • • •</del>
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$21.18
Hourly Administrative Cost	\$2.58
SFY 15 (7/1/14 - 6/30/15)	
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

Professional Services Nursing, Visit

Service	Nursing,	Visit
	RN	LPN
Unit of Service	1 visit	1 visit
DDD Taxonomy Code	T02304	T02304
Wassala Wassa	¢22.70	¢22.06
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		\$41.55
- Hours per Day		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 <b>\$8.90</b>	\$53.97
Hourly Administrative Cost	\$8.90	\$6.98
SFY 15 (7/1/14 - 6/30/15)		
Benchmark Rate	\$80.92	\$63.49
Visit adjustment factor	84.0%	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 \$23.41
- 1 Staff, 2 Members	\$23.41	\$23.41 \$19.73
- 1 Staff, 3 Members	\$18.73	\$18.73

Professional Services Nursing, Intermittent

Service	Nursing, Inte	ermittent
	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
Droductivity Assumptions		
Productivity Assumptions - Total Hours	9.00	9.00
- Travel Time	8.00	8.00
	1.21 0.50	1.21 0.50
- Recordkeeping		
- 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	1.38	1.38
Hourly Compensation After Adjustment	\$57.51	\$40.79
Annual Compensation After Adjustment	\$86,423	\$61,299
Supervision - Supervisor Wage - Supervisor ERE - Hourly Services Oversight Cost - Hours per Day  Hourly supervision Cost  Mileage		\$33.78 23.0% \$41.55 0.50 \$3.59
- Number of Miles	26.0	26.0
- Amount per Mile	\$0.565	\$0.565
- Total Mileage Amount	\$14.69	\$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
Administrative Overhead		
- Administrative Overhead	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 (7/1/14 - 6/30/15)		
Benchmark Rate	\$70.65	\$55.21
Area 1	\$77.72	\$60.73
Area 2	\$88.31	\$69.01 67.8304
Adopted Rate Factor Adopted Rate	53.01%	67.83% <b>\$37.45</b>
- 1 Staff, 2 Members	\$37.45 \$23.41	\$37.45 \$23.41
- 1 Staff, 3 Members	\$18.73	\$18.73

Professional Services Nursing, Continuous/Respite

Service	nuous/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
	1 22.00	22.004
ERE (as Percent of Wages)	23.0%	23.0%
Hourly Compensation (Wages + ERE) Annual Compensation (Wages + ERE)	<b>\$41.55</b> \$86,423	<b>\$29.47</b> \$61,299
Annual Compensation (Wages + ERE)	\$80,423	\$01,299
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
Tantum Companyon Tantum Tanjasanian	400,120	<b>401,2</b> 55
Supervision		
- Supervisor Wage		\$33.78
- Supervisor ERE		23.0%
- Hourly Services Oversight Cost		\$41.55
- Hours per Day Hourly supervision Cost	——	0.50 <b>\$2.85</b>
Troutry supervision Cost		\$2.03
Mileage		
- Number of Miles	0.0	0.0
- Amount per Mile	\$0.565	\$0.565
- Total Mileage Amount	\$0.00	\$0.00
Hourly Mileage Cost	\$0.00	\$0.00
B C C		
Program Support Costs - Program Support Percent	4.0%	4.0%
- Total Cost	\$45.60	\$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 (7/1/14 - 6/30/15)		
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%
Adopted Rate	\$37.45	\$37.45
- 1 Staff, 2 Members	\$23.41	\$23.41
- 1 Staff, 3 Members	\$18.73	\$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	
<b>2</b>			
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	\$54.69	\$71.52	
Annual Compensation After Adjustment	\$93,714	\$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	
Rent			
- Square Footage	300	100	
- Cost per Square Foot	\$20.07	\$20.07	
- Hours of Allocation per Year	1,713.40	1,310.40	
Hourly Rent Amount	\$3.51	\$1.53	
Capital			
- Cost of Equipment and Maintenance	\$3,000.00	\$2,000.00	
- Year of Amortization	3.0	3.0	
- Annual Cost	\$1,000.00	\$666.67	
- Hours of Allocation per Year	1,713.40	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 Hourly Administrative Cost	\$58.79 <b>\$7.61</b>	\$78.04 <b>\$10.10</b>	
Houriy Administrative Cost	\$7.01	\$10.10	
SFY 15 (7/1/14 - 6/30/15)			
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 Assistant (Occupational, Physical, and Speech)

	Therapy	Therapy		
g .	Assistant	Assistant	Therapy	Therapy
Service	(Occupational	(Occupational	Assistant (Speech)	Assistant (Speech)
	and Physical)	and Physical)		
Unit of Service:	1 hour	1 hour	1 hour	1 hour
Setting:	Clinic	Natural	Clinic	Natural
Hourly Wage	\$19.15	\$19.15	\$19.15	\$19.15
Annual Wage	\$39,832	\$39,832	\$39,832	\$39,832
ERE as a Pct. of Wages Hourly Compensation (Wages + ERE)	30.0% \$24.90	30.0% <b>\$24.90</b>	30.0% <b>\$24.90</b>	30.0% <b>\$24.90</b>
Annual Compensation (Wages + ERE)	\$2 <b>4.90</b> \$51,782	\$2 <b>4.90</b> \$51,782	\$2 <b>4.90</b> \$51,782	\$2 <b>4.90</b> \$51,782
Timum Compensation (Tages 1 Date)	\$51,702	901,702	901,702	ψ51,702
Productivity Assumptions				
- Total Hours	8.00	8.00	8.00	8.00
- Travel Time - Recordkeeping	0.00 0.53	1.77 0.43	0.00 0.53	1.77 0.43
- Missed Appointments	0.05	0.43	0.05	0.43
- Employer Time	0.30	0.30	0.30	0.30
- Consultation with Providers/Family	0.32	0.20	0.32	0.20
- 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 Hourly Compensation After Adjustment	\$30.22	1.59 \$39.52	\$30.22	1.59 \$39.52
Annual Compensation After Adjustment	\$50.22 \$51,782	\$59.52 \$51,782	\$50.22 \$51,782	\$59.52 \$51,782
Timum Compensation Time Taglasmon	\$51,702	901,702	901,702	ψ51,702
Mileage				
- Number of Miles	0.0	40.0	0.0	40.0
- Amount per Mile	\$0.565 <b>\$0.00</b>	\$0.565 <b>\$22.60</b>	\$0.565 <b>\$0.00</b>	\$0.565 <b>\$22.60</b>
Total Mileage Amount Hourly Mileage Amount	\$0.00	\$4.48	\$0.00	\$4.48
Troutly Mineage Minount	φοιου	ψπτο	φοισσ	φπτο
Rent				
- Square Footage	300	100	300	100
- Cost per Square Foot	\$20.07	\$20.07	\$20.07	\$20.07
- Hours of Allocation per Year Hourly Rent Amount	1,713.40 \$3.51	1,310.40 \$1.53	1,713.40 <b>\$3.51</b>	1,310.40 \$1.53
Houry Kent Amount	Ψ5.51	φιώσ	ψ3.31	Ψ1.55
Capital				
- Cost of Equipment and Maintenance	\$3,000.00	\$2,000.00	\$3,000.00	\$2,000.00
- Year of Amortization - Annual Cost	3.0 \$1,000.00	3.0 \$666.67	3.0 \$1,000.00	3.0 \$666.67
- Hours of Allocation per Year	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	\$26.62	\$26.62	\$26.62	\$26.62
- Supervisor Wage - Supervisor ERE	\$36.63 23.0%	\$36.63 23.0%	\$36.63 23.0%	\$36.63 23.0%
- Hourly Services Oversight Cost	\$45.05	\$45.05	\$45.05	\$45.05
- Hours per Day	1.60	1.60	1.60	1.60
Hourly Cost of Capital	\$10.94		\$10.94	\$14.30
Program Support Costs - Program Support Percent	4.0%	4.0%	4.0%	4.0%
- Total Cost	\$45.26		\$45.26	\$60.34
Hourly Program Support Cost	\$2.13		\$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	\$45.26		\$45.26	\$60.34
Hourly Administrative Cost	\$5.86		\$5.86	\$7.81
SFY 15 (7/1/14 - 6/30/15)				
Benchmark Rate	\$53.24	\$70.99	\$53.24	\$70.99
Area 1	\$58.56		\$58.56	\$78.09
Area 2	\$66.55	\$88.74	\$66.55	\$88.74
Adopted Rate Factor	108.88%	101.35%	76.04%	78.74%
Adopted Rate	\$57.97	\$71.95 \$44.07	\$40.48	\$55.90 \$34.04
- 1 Staff, 2 Members - 1 Staff, 3 Members	\$36.23 \$28.99	\$44.97 \$35.98	\$25.30 \$20.24	\$34.94 \$27.95
1 54411, 5 14101110015	Ψ20.99	ψ33.76	φ20.24	Ψ41.73

Professional Services Respiratory Therapy

Service	Respiratory Therapy	Respiratory Therapy
Unit of Service:	1 hour	1 hour
Setting:	Clinical	Natural
Hourly Wage	\$24.98	\$24.98
Annual Wage	\$51,958	\$51,958
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
Aminual Compensation (Wages + BRE)	\$65,767	Ψ05,707
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
III III III III III III III III III II	Ψ1.77	Ψ2.07
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Total Cost	\$38.47	\$50.93
Hourly Administrative Cost	\$4.47	\$5.92
SFY 15 (7/1/14 - 6/30/15)		
Benchmark Rate	\$44.73	\$59.22
Adopted Rate Factor	76.38%	57.68%
Adopted Rate	\$34.16	\$34.16
- 1 Staff, 2 Members	\$21.35	\$21.35
- 1 Staff, 3 Members	\$17.08	\$17.08

Employment Support Services Center-Based Employment, Urban and Rural

Service		Center Based Employment		
Staff-to-Member Ratio	1:3.0	1:3.0	1:6.0	1:6.0
Setting	Urban	Rural	Urban	Rural
Unit of Service	Member Hour	Member Hour	Member Hour	Member Hour
IV	611.71	¢11.71	¢11.71	¢11.71
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	0.06	0.06	0.12	0.12
- Job Development	0.25	0.25	0.25	0.25
- Program Preparation/Set-Up/Clean-Up	0.75	0.75	0.75	0.75
- 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	\$24.17	\$24.17	\$24.97	\$24.97
Annual Compensation	\$32,882	\$32,882	\$32,882	\$32,882
C. ee				
Staffing - Number of Staff Members	4.67	2.33	2.33	1.17
- Number of Members Served	14	7	14	7.17
Ratio of Staff to Member	1:3.0	1:3.0	1:6.0	1:6.0
Total Staff Compensation	\$153,448	\$76,724	\$76,724	\$38,362
Total Hourly Compensation After Adjustment	\$112.80	\$56.40	\$58.27	\$29.14
Hourly Compensation per Member	\$8.06	\$8.06	\$4.16	\$29.14 \$4.16
Supplies Supplies per Member per Day	\$2.50	\$2.50	\$2.50	\$2.50
Hourly Supply Cost per Member	\$0.38	\$2.30 \$ <b>0.38</b>	\$2.30 \$0.39	\$2.30 \$0.39
Hourry Supply Cost per Member	\$0.30	φυ.36	φ0.39	\$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	\$0.48	25% <b>\$0.78</b>	25% <b>\$0.50</b>	25% <b>\$0.80</b>
Hourry Capital Cost per Member	<del></del>	\$0.78	\$0.50	\$0.00
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 Over nead	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 (7/1/14 - 6/30/15)				
Benchmark Rate	\$10.88	\$11.24	\$6.16	\$6.54
Adopted Rate Factor			82.60%	85.50%
Adopted Rate			\$5.09	\$5.59

Employment Support Services Center-Based Employment, Urban and Rural

Service	Center Based	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	9.00	9.00		
- Recordkeeping	8.00 0.45	8.00 0.45		
- Employer Time	0.43	0.10		
- ISP Meetings	0.10	0.10		
- 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		
Donald Control				
Days Adjustment Days Billable	200	200		
Days Billable Days Paid		250		
Ratio	250 0.80	0.80		
Hourly Rate	\$25.83	\$25.83		
Annual Compensation	\$32,882	\$32,882		
Annual Compensation	\$32,662	\$32,002		
Staffing				
- Number of Staff Members	1.56	0.78		
- Number of Members Served	14	7		
Ratio of Staff to Member	1:9.0	1:9.0		
Total Staff Compensation	\$51,149	\$25,575		
Total Hourly Compensation After Adjustment	\$40.18	\$20.09		
Hourly Compensation per Member	\$2.87	\$2.87		
C				
Supplies Supplies per Member per Day	\$2.50	\$2.50		
Hourly Supply Cost per Member	\$0.41	\$0.41		
Capital				
- Square Footage	1,750	1,900		
- Cost per Square Foot	\$20.07	\$15.00		
- Number of Days in Service	200	200		
- Total Cost per Member per Day	\$12.54	\$20.36		
- Capital adjustment factor  Hourly Capital Cost per Member	25%	25%		
Hourly Capital Cost per Member	\$0.51	\$0.83		
Program Support Costs				
- Program Support Percent	8.0%	8.0%		
- Total Cost	\$3.79	\$4.11		
Hourly Program Support Cost	\$0.37	\$0.40		
11.114.45.0.1.1				
Administrative Overhead	10.00/	10.00/		
- Administrative Percent - Total Cost	10.0%	10.0%		
- Total Cost Hourly Administrative Cost	\$3.79 <b>\$0.46</b>	\$4.11 <b>\$0.50</b>		
	ψυ•τυ	ψοιου		
SFY 15 (7/1/14 - 6/30/15)				
Benchmark Rate	\$4.62	\$5.01		
Adopted Rate Factor				
Adopted Rate				

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
<ul> <li>Job Development Time, Employer Contact Time</li> <li>Training</li> </ul>	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 <b>\$0.48</b>	\$3.50 <b>\$0.48</b>	\$3.50 <b>\$0.48</b>	\$3.50 <b>\$0.48</b>
Troutry Supply Cost per Fremoer	\$0.40	<b>\$0.40</b>	\$0.40	\$U.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 Setting	1:2.0 Urban	1:2.0 Rural	1:3.0 Urban	1:3.0 Rural
Unit of Service	Member Hour	Member Hour	Member Hour	Member Hour
SFY 15 (7/1/14 - 6/30/15)				
Benchmark Rate	\$17.25	\$19.18	\$12.69	\$14.64
Adopted Rate Factor	97.88%	101.00%	88.68%	88.20%
Adopted Rate	\$16.88	\$19.37	\$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	<b>7</b> 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 <b>\$0.48</b>	\$3.50 <b>\$0.48</b>	\$3.50 <b>\$0.49</b>	\$3.50 <b>\$0.49</b>
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 <b>\$1.24</b>	\$7.46 <b>\$0.91</b>	\$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 Setting Unit of Service	1:4.0 Urban Member Hour		1:4.0 Rural Member Hour	1:5.0 Urban Member Hour		1:5.0 Rural Member Hour
SFY 15 (7/1/14 - 6/30/15) Benchmark Rate Adopted Rate Factor	\$10.43 78.40%		\$12.40 75.90%	\$9.09 72.10%		\$11.08 68.08%
Adopted Rate	\$8.18		\$9.41	\$6.55		<b>\$7.5</b> 4

Employment Support Services Group Supported Employment

1:6.0   Urban   Member Hour	1
Member Hour	1:6.0
Hourly Wage	Rural
Section	Member Hour
Section	
Staffing	· · · · ·
Staffing	\$26,083
Staffing	25.00/
Sample	
Productivity Assumptions   8.00	1 1
- Total Hours - Recordkeeping - Employer Time - ISP Meetings - Job Development Time, Employer Contact Time - Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment - Productivity Adjustment - Hourly Compensation After Adjustment - Total Member Work Days - Total Member Work Days - Total Member Work Days - Days Agency Open - Ratio - Ratio - Hourly Rate - Annual Compensation - Staffing - Actual Number of Members Served - Number of Staff Members Required - Number of Staff to Members - Total Staff Compensation - Total Staff Compensation - Total Hourly Compensation After Adjustment - Total Hourly Compensation Per Member - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost - Total Transportation Cost - Total Transportation Cost - Supplies - Supplies - Supplies per Member per Day	2 \$33,212
- Total Hours - Recordkeeping - Employer Time - ISP Meetings - Job Development Time, Employer Contact Time - Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment - Productivity Adjustment - Hourly Compensation After Adjustment - Total Member Work Days - Total Member Work Days - Total Member Work Days - Days Agency Open - Ratio - Ratio - Hourly Rate - Annual Compensation - Staffing - Actual Number of Members Served - Number of Staff Members Required - Number of Staff to Members - Total Staff Compensation - Total Staff Compensation - Total Hourly Compensation After Adjustment - Total Hourly Compensation Per Member - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost - Total Transportation Cost - Total Transportation Cost - Supplies - Supplies - Supplies per Member per Day	
Employer Time	8.00
ISP Meetings	
- Job Development Time, Employer Contact Time - Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment - Productivity Adjustment - Ratio - Days - Total Member Work Days - Days Agency Open - Ratio - Hourly Rate - Annual Compensation - Actual Number of Members Served - Number of Staff Members - Total Staff Compensation  Total Staff Compensation  Total Hourly Compensation After Adjustment  12.33  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost - Total Transportation Cost per Member  Supplies - Supplies - Supplies - Supplies per Member per Day  \$3.50  1.10  1.17  1	0.10
- Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment  Hourly Compensation After Adjustment  Annual Compensation After Adjustment  Days - Total Member Work Days - Days Agency Open - Ratio - Hourly Rate - Annual Compensation  Staffing - Actual Number of Members Served - Number of Staff Members Required - Number of Staff to Members Total Staff Compensation  Total Hourly Compensation After Adjustment  Hourly Compensation After Adjustment  Total Hourly Compensation After Adjustment  Hourly Compensation Per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Hourly Transportation Cost per Member  Supplies - Supplies - Supplies Per Member per Day  \$3.56	2 0.12
- Training - Average On-Site Time; "Billable Hours" - Productivity Adjustment  Hourly Compensation After Adjustment  Annual Compensation After Adjustment  Days - Total Member Work Days - Days Agency Open - Ratio - Hourly Rate - Annual Compensation  Staffing - Actual Number of Members Served - Number of Staff Members Required - Number of Staff to Members Total Staff Compensation  Total Hourly Compensation After Adjustment  Hourly Compensation After Adjustment  Total Hourly Compensation After Adjustment  Hourly Compensation Per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Hourly Transportation Cost per Member  Supplies - Supplies - Supplies Per Member per Day  \$3.56	5 0.25
Productivity Adjustment	5 0.15
Staffing	7.08
Samples	3 1.13
Days - Total Member Work Days - Days Agency Open - Ratio - Hourly Rate - Annual Compensation  Staffing - Actual Number of Members Served - Number of Staff Members Required Ratio of Staff to Members Total Staff Compensation  Total Hourly Compensation After Adjustment Hourly Compensation per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Supplies - Supplies - Supplies Supplies per Member per Day  200 200 2100 2100 2100 2100 2100 2100	1 1
- Total Member Work Days - Days Agency Open - Ratio - Hourly Rate - Annual Compensation  Staffing - Actual Number of Members Served - Number of Staff Members Required - Number of Staff to Members - Total Staff Compensation  Total Hourly Compensation After Adjustment Hourly Compensation Per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Supplies - Supplies - Supplies Supplies Supplies \$3.50	2 \$35,212
- Total Member Work Days - Days Agency Open - Ratio - Hourly Rate - Annual Compensation  Staffing - Actual Number of Members Served - Number of Staff Members Required - Number of Staff to Members - Total Staff Compensation  Total Hourly Compensation After Adjustment Hourly Compensation Per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Supplies - Supplies - Supplies Supplies Supplies \$3.50	
- Days Agency Open - Ratio - Hourly Rate - Annual Compensation  Staffing - Actual Number of Members Served - Number of Staff Members Required Ratio of Staff to Members Total Staff Compensation  Total Hourly Compensation After Adjustment Hourly Compensation per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Supplies - Supplies - Supplies per Member per Day  250 0.80 14.00 2.33 14.00 2.33 15.01 16.00 17.50 18.00	
- Ratio - Hourly Rate - Annual Compensation  Staffing - Actual Number of Members Served - Number of Staff Members Required - Number of Staff to Members Total Staff Compensation  Total Hourly Compensation  Total Hourly Compensation After Adjustment Hourly Compensation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Supplies - Supplies - Supplies Supplies \$3.56	200
- Hourly Rate	250
- Annual Compensation \$35,212  Staffing - Actual Number of Members Served 14.00 - Number of Staff Members Required 2.33 Ratio of Staff to Members 1:c Total Staff Compensation \$82,162  Total Hourly Compensation After Adjustment \$55.76 Hourly Compensation per Member \$3.99  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member 17.5 - Amount per Mile \$0.86 - Total Transportation Cost \$14.33  Hourly Transportation Cost per Member \$2.00  Supplies - Supplies \$35,50	
Staffing   - Actual Number of Members Served   14.00   - Number of Staff Members Required   2.33   Ratio of Staff to Members   1:0   Total Staff Compensation   \$82,162   Total Hourly Compensation After Adjustment   \$55.75   Hourly Compensation per Member   \$3.95   In-Program Transportation   - Total Number of Member Trips   Number of Miles per Member   17.5   - Amount per Mile   \$0.85   Total Transportation Cost   \$14.35   Hourly Transportation Cost per Member   \$2.05   \$2.05   \$3.56   \$	
- Actual Number of Members Served - Number of Staff Members Required Ratio of Staff to Members Total Staff Compensation  Total Hourly Compensation After Adjustment Hourly Compensation per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Hourly Transportation Cost Supplies - Supplies - Supplies Supp	2 \$35,212
- Actual Number of Members Served - Number of Staff Members Required Ratio of Staff to Members Total Staff Compensation  Total Hourly Compensation After Adjustment Hourly Compensation per Member  In-Program Transportation - Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost Hourly Transportation Cost Hourly Transportation Cost Supplies - Supplies - Supplies Supp	
- Number of Staff Members Required  Ratio of Staff to Members  Total Staff Compensation  Total Hourly Compensation After Adjustment  Hourly Compensation per Member  In-Program Transportation  - Total Number of Member Trips  - Number of Miles per Member  17.5  - Amount per Mile  - Total Transportation Cost  Hourly Transportation Cost  Supplies  - Supplies  - Supplies per Member per Day  2.33  1:0  \$55.79  \$55.79  \$53.99  \$53.99	
Ratio of Staff to Members   1:0   \$82,162     Total Staff Compensation   \$85.79     Hourly Compensation After Adjustment   \$55.79     Hourly Compensation per Member   \$3.99     In-Program Transportation	
S82,166   Total Staff Compensation   \$82,166   Total Hourly Compensation After Adjustment   \$55.79   Hourly Compensation per Member   \$3.99   In-Program Transportation   Total Number of Member Trips	
Total Hourly Compensation After Adjustment   \$55.79   Hourly Compensation per Member   \$3.99   In-Program Transportation   Total Number of Member Trips	- 1
Supplies   Sa.95   Sa.95   In-Program Transportation   Total Number of Member Trips   Total Number of Miles per Member   17.5   Amount per Mile   \$0.86   \$14.35   Supplies   Supplies   Supplies   Supplies   Supplies   Supplies   Supplies   Supplies   \$3.95   \$	2 \$29,344
Supplies   Sa.95   Sa.95   In-Program Transportation   Total Number of Member Trips   Total Number of Miles per Member   17.5   Amount per Mile   \$0.86   \$14.35   Supplies   Supplies   Supplies   Supplies   Supplies   Supplies   Supplies   Supplies   \$3.95   \$	9 \$19.93
- Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost   Hourly Transportation Cost per Member   \$2.03   Supplies - Supplies   \$3.56	9 \$3.99
- Total Number of Member Trips - Number of Miles per Member - Amount per Mile - Total Transportation Cost   Hourly Transportation Cost per Member   \$2.03   Supplies - Supplies   \$3.56	
- Number of Miles per Member 17.5 - Amount per Mile \$0.80 - Total Transportation Cost \$14.30 <b>Hourly Transportation Cost per Member</b> \$2.00  Supplies - Supplies per Member per Day \$3.50	
- Amount per Mile \$0.80 - Total Transportation Cost \$14.30 <b>Hourly Transportation Cost per Member</b> \$2.00 <b>Supplies</b> - Supplies per Member per Day \$3.50	
- Total Transportation Cost         \$14.3:           Hourly Transportation Cost per Member         \$2.0:           Supplies         - Supplies per Member per Day         \$3.50	30.0
Hourly Transportation Cost per Member \$2.00  Supplies - Supplies per Member per Day \$3.50	1
Supplies - Supplies per Member per Day \$3.50	
- Supplies per Member per Day \$3.50	3 \$3.47
- Supplies per Member per Day \$3.50	
Supplies per Member   \$3.5    Hourly Supply Cost per Member   \$0.4	n
110uriy Suppry Cost per Preminer \$0.49	
1 1	9 \$0.49
Conitol	
Capital Square Feetage (Storage)	50
- Square Footage (Storage) 20 - Cost per Square Foot \$20.0	
- Cost per Square Foot \$20.0 - Number of Days in Service \$250	
Capital Cost per Billable Hour \$0.23	_
\$0.2.	ź <b>3</b> 0.42
Program Support Costs	
- Program Support Costs - Program Support Percent 8.0%	8.0%
- Total Cost \$6.7	
Hourly Program Support Cost \$0.60	_
φυ.υι	φ0.02
Administrative Overhead	
- Administrative Percent 10.0%	10.0%
- Total Cost \$6.73	
Hourly Administrative Cost \$0.82	_

Employment Support Services Group Supported Employment

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

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

Service	Individual Support	ed Employment,	Individual Supported Employment,		
Set vice	Job Coa	ching	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	
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	
T. D					
In-Program Transportation - Number of Miles	22.0	60.0		10.0	
- Amount per Mile	33.8	60.0	5.0	10.0	
	\$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	
SFY 15 (7/1/14 - 6/30/15)					
Benchmark Rate	\$41.76	\$57.51	\$40.63	\$43.24	
Adopted Rate Factor	62.00%	49.52%	63.71%	65.86%	
Adopted Rate Adopted Rate	\$25.89	\$28.48	\$25.89	\$28.48	
Auspieu Mate	φ23.09	φ40.40	φ43.09	φ⊿0.40	

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
EDE ( Down 4 - 8 W)	20.00/	20.00/
ERE (as Percent of Wages) Hourly Compensation (Wages + ERE)	30.0% \$21.71	30.0% <b>\$21.71</b>
Annual Compensation (Wages + ERE)	\$45,157	\$45,157
Productivity Assumptions		
- Total Hours	8.00	8.00
- Recordkeeping	0.50	0.50
- Program Prep/Set up/Clean up	0.25 0.10	0.25 0.10
- Employer Time - ISP Meetings	0.10	0.10
- Training	0.08	0.08
- Average on-site time; "Billable Hours"	6.92	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	200	200
- Total Cost per Member per Day	\$2.51	\$5.63
Hourly Capital Cost per Member	\$0.36	\$0.81
Durania Carta		
Program Support Costs - Program Support Percent	8.0%	8.0%
- Total Cost	\$8.44	\$9.13
Hourly Program Support Cost	\$0.82	\$0.89
	7.332	+ 1703
Administrative Overhead		
- Administrative Percent	10.0%	10.0%
- Total Cost	\$8.44	\$9.13
Hourly Administrative Cost	\$1.03	\$1.11
SFY 15 (7/1/14 - 6/30/15)		
Benchmark Rate	\$10.30	\$11.13
Adopted Rate Factor	109.20%	116.00%
Adopted Rate	\$11.25	\$12.91

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		
	010.00	010.00		
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	8.0	16.0		
- Number of Miles - Amount per Mile	8.0 \$0.565	16.0 \$0.565		
Total Mileage Amount	\$4.52	\$9.04		
Hourly Mileage Cost	\$0.64	\$1.32		
Program Support Cost		004		
- Program Support Percent - Total Cost	8%	8%		
Hourly Program Support Cost	\$16.30 <b>\$1.59</b>	\$17.48 <b>\$1.71</b>		
Hourly 110gram Support Cost	Ψιων	φινι		
Administrative Overhead				
- Administrative Percent	10.0%	10.0%		
- Total Cost	\$16.30	\$17.48		
HourlyAdministrative Cost	\$1.99	\$2.13		
SFY 15 (7/1/14 - 6/30/15)				
Benchmark Rate	\$19.87	\$21.32		
Adopted Rate Factor	84.70%	86.80%		
Adopted Rate	\$16.83	\$18.51		
- 1 Staff, 2 Members	\$10.52	\$11.57		
- 1 Staff, 3 Members	\$8.42	\$9.26		

Specialized Habilitation Services Habilitation with Music Therapy

g	Habilitation with
Service	Music Therapy
Unit of Service	1 hour
Hourly Wage	\$19.72
Annual Wage	\$41,018
ERE (as Percent of Wages)	30.0%
Hourly Compensation (Wages + ERE)	\$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
Mileage	
- Number of Miles	18.0
- Amount per Mile	\$0.565
Total Mileage Amount Hourly Mileage Cost	\$13.35 <b>\$2.01</b>
Hourly Whicage Cost	φ2.01
Program Support Costs	
- Program Support Percent	4.0%
- Total Cost	\$34.11
Hourly Program Support Cost	\$1.59
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$34.11
Hourly Administrative Cost	\$3.97
CYTY 4F (BIA II A CIONIF)	
SFY 15 (7/1/14 - 6/30/15)	\$20.66
Benchmark Rate Adopted Rate Factor	\$39.66 47.77%
Adopted Rate  Adopted Rate	\$18.95
- 1 Staff, 2 Members	\$11.84
- 1 Staff, 3 Members	\$9.48

Specialized Habilitation Services Habilitation, Consultation

Service		Habilitation, Consultation, Licensed Psychologist			
Unit of Service	1 hour	1 hour			
Setting	Urban	Rural			
TI 1 W	0.00.07	фсо о <b>л</b>			
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 (7/1/14 - 6/30/15)					
Benchmark Rate	\$124.77	\$147.97			
Adopted Rate Factor	102.19%	96.50%			
Adopted Rate	\$127.50	\$142.79			

Specialized Habilitation Services Habilitation, Consultation

Service Cons Li Behavi	ilitation, sultation, censed or Analyst hour
Service Li Behavi	or Analyst hour
Li Behavi	or Analyst hour
	hour
Unit of Service 1	
	\$26.61
	\$26.61
Hourly Wage	
Annual Wage	\$55,349
ERE (as Percent of Wages)	23.0%
Hourly Compensation (Wages + ERE)	\$32.73
Annual Compensation (Wages + ERE)	\$68,079
Annual Compensation (Wages + ERE)	\$00,079
Productivity Assumptions	
- Total Hours	8.00
- Travel Time	1.07
- Recordkeeping	1.00
	0.05
- Missed Appointments	
- 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
Administrative Overhead	10.00/
- Administrative Percent	10.0%
- Total Cost	\$51.13
Hourly Administrative Cost	\$5.95
SFY 15 (7/1/14 - 6/30/15)	
Benchmark Rate	\$59.45
Assessment	\$297.25
Adopted Rate Factor	102.94%
Adopted Rate	\$61.20
Adopted Rate, Evaluation	\$305.99

Specialized Habilitation Services Habilitation, Consultation

	Habilitation,
Service	Consultation,
Service	· · · · · · · · · · · · · · · · · · ·
Unit of Service	BCBA 1 hour
om or ger vice	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	
- 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  Hourly Compensation After Adjustment	1.37 \$44.99
Annual Compensation After Adjustment	\$68.079
Annual Compensation Arter Aujustinent	\$00,077
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 - Administrative Percent	10.00/
- Administrative Percent - Total Cost	10.0% \$47.17
Hourly Administrative Cost	\$5.49
TAULTY AMBIEST GUYC COST	φ3.47
SFY 15 (7/1/14 - 6/30/15)	
Benchmark Rate	\$54.85
Adopted Rate Factor	100.98%
Adopted Rate	\$55.39

Specialized Habilitation Services Habilitation, Consultation

Service Habilitatic Consultati BCABA Unit of Service 1 hour	on,
BCABA	<u> </u>
om or ger vice	
Hourly Wage \$	20.50
Annual Wage \$4	2,640
ERE (as Percent of Wages)	23.0%
,	25.22
Annual Compensation (Wages + ERE) \$5	2,447
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 \$5	2,447
Mileage - Number of Miles	22.5
	22.5 0.565
•	12.71
Hourly Mileage Cost	\$2.18
Production of the control of the con	Ψ2110
Program Support Costs	
- Program Support Percent	4.0%
- Total Cost \$	36.84
Hourly Program Support Cost	\$1.71
Administrative Overhead	
	10.0%
	\$4.39
Hourly Administrative Cost	\$4.28
SFY 15 (7/1/14 - 6/30/15)	ı
` '	42.84
	5.18%
·	36.92

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

Service	Habilitation, Early Cl Specialized (B	
Unit of Service	1 hour	1 hour
Setting	Urban	Rural
Hourly Wage	\$60.07	\$60.97
Annual Wage	\$60.97 \$126.818	\$126,818
Allinual wage	\$120,818	\$120,818
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
Milana		
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 (7/1/14 - 6/30/15)		1
Benchmark Rate	\$124.77	\$147.97
Adopted Rate Factor	102.19%	96.50%
Adopted Rate	\$127.50	\$142.79

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

	Habilitation,
	Early Childhood
Service	Autism
Strvice	Specialized,
	Licensed
	Behavior Analyst
Unit of Service	1 hour
TI 1 W	¢26.61
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	
- Total Hours	8.00
- Travel Time	1.07
	1.07
- Recordkeeping	
- 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
Administration Occurs and	
Administrative Overhead - Administrative Percent	10.0%
- Administrative Percent - Total Cost	\$51.13
Hourly Administrative Cost	\$51.15 \$ <b>5.95</b>
IIIIII Aummistrative Cust	φ3.93
SFY 15 (7/1/14 - 6/30/15)	
Benchmark Rate	\$59.45
Adopted Rate Factor	102.94%
Adopted Rate	\$61.20

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

Service	Habilitation, Early Childhood Autism
bet vice	Specialized
	(Masters)
Unit of Service	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	
- 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	\$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	
- Program Support Percent	4.0%
- Total Cost	\$47.17
Hourly Program Support Cost	\$2.19
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$47.17
Hourly Administrative Cost	\$5.49
SFY 15 (7/1/14 - 6/30/15)	
Benchmark Rate Inflation Adjustment	\$54.85
Adopted Rate Factor	100.98%
Adopted Rate	\$55.39

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

	Habilitation, Early Childhood
Service	Autism
Bel vice	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
- 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
Miles	
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%
Hourly Program Support Cost	\$36.84 <b>\$1.71</b>
Hourry Frogram Support Cost	\$1.71
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$36.84
Hourly Administrative Cost	\$4.28
SFY 15 (7/1/14 - 6/30/15)	1
Benchmark Rate	\$42.84
Adopted Rate Factor	86.18%
Adopted Rate	\$36.92

Specialized Habilitation Services Habilitation, Early Childhood Autism Specialized

	TT 1 224 42
	Habilitation,
	Early Childhood
Service	Autism
	Specialized
	Hourly
	Habilitation
Unit of Service	1 hour
House Word	\$11.68
Hourly Wage Annual Wage	\$24,294
Annual Wage	\$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
- Productivity Adjustment	1.22
Hourly Compensation After Adjustment	\$19.26
Annual Compensation After Adjustment	\$32,797
Mileage	
- Number of Miles	18.0
- Amount per Mile	\$0.565
Total Mileage Amount	\$10.17
Hourly Mileage Cost	\$1.55
Program Support Costs	
- Program Support Percent	8.0%
- Total Cost	\$20.81
Hourly Program Support Cost	\$2.03
Administrative Overhead	
- Administrative Percent	10.0%
- Total Cost	\$20.81
Hourly Administrative Cost	\$2.54
SFY 15 (7/1/14 - 6/30/15)	
Benchmark Rate	\$25.38
Adopted Rate Factor	82.50%
Adopted Rate  Adopted Rate	\$20.94
	Ψ=0.74

Transportation Services

Regularly Scheduled Daily Transportation (Day Program & Employment)

Service Daily Transportation				
Setting Program Type	Urban Dav	Urban Employment	Rural Day&	
rrogram Type	Day	Employment	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	
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 (7/1/14 - 6/30/15)			Γ	
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	

Transportation Services Modified Transportation Rates

Service	Single Person	n 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	
E C C C C C	1.00	1.50	2.00	2.00	
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	
D					
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	\$39.09	\$5.80	\$21.83 \$2.13	\$2.13	
Zomi Ziogimi Support Gost	45151	φείου	Ψ2110	<b>\$2110</b>	
Administrative Overhead			40.00		
Administrative Percent	10.0%	10.0%	10.0%	10.0%	
Total Cost	\$39.09	\$59.45	\$21.83	\$21.83	
Total Administrative Cost	\$4.77	\$7.25	\$2.66	\$2.66	
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	<del></del>		\$59.67	\$59.67	
Total Add-On Cost per intemper per Day			\$3 <b>7.0</b> 7	\$59.07	
SFY 15 (7/1/14 - 6/30/15)					
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	

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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 2104<sup>1</sup>.

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<sup>&</sup>lt;sup>1</sup> 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 <sup>2</sup>	Varies between 38.9% and 116.0%

## **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

#### 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

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<sup>&</sup>lt;sup>2</sup> For more information on the independent model rate setting process, please refer to the Division's RebaseBook 2014

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 25<sup>th</sup> and 50<sup>th</sup> 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:

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

Hourly Rate		\$9.00		\$11.00		\$13.00	
Annual Wage 1		\$18,720		\$22,880		\$27,040	
FUTA / SUTA <sup>2</sup>	2.80%	\$196	1.05%	\$196	0.86%	\$196	0.72%
FICA <sup>3</sup>	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%	\$7,770	33.96%	\$8,475	31.34%

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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 <sup>2</sup>	2.80%	\$196	0.72%	\$196	0.47%
FICA <sup>3</sup>	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 <sup>4</sup>	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%

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 <sup>2</sup>	2.80%	\$196	0.47%	\$196	0.31%
FICA <sup>3</sup>	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 <sup>4</sup>	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%

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# **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.

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- 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

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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 <a href="http://www.igrc.org/pages/detail/1884">http://www.igrc.org/pages/detail/1884</a>.

# **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.

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.

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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

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

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# **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>	<u>Comments</u>
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 Adopted Rate	\$14.85	Adopted rate factor of 74.70%

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**Habilitation**, Support

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
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
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 Adopted Rate	\$18.95	Adopted rate factor of 72.33%

### 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 Adopted Rate	\$13.68	Adopted rate factor of 76.77%

Respite, Hourly

Assumption/Result	<u>Value</u>	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

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Assumption/Result	<u>Value</u>	<u>Comments</u>
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 Adopted Rate	\$14.56	Adopted rate factor of 71.78%

Respite, Daily

Assumption/Result	Value	Comments
Unit of Service	1 Day	For use when services is provided for twelve (12) hours or more 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	0.00 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 Adopted Rate	\$196.66	Adopted rate factor of 72.90%

# **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

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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

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Assumption/Result	<u>Value</u>	<u>Comments</u>
Participating in Assessments	0.14 hours per shift	0.70 hours per week
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 Adopted Rate	\$19.15	Adopted rate factor of 82.10%

Habilitation, Individually Designed Living Arrangement, Daily

114011	imion, marriadan	Designed Living Arrangement, Dany
Assumption/Result	<u>Value</u>	<u>Comments</u>
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 Adopted Rate	\$19.15	Adopted rate factor of 94.60%

## **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.

# <u>Adults</u>

■ 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

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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:
  - 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)

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 39-9021) 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 Adopted Rate	\$9.72	Adopted rate factor of 97.40%; Other rates \$7.07 (ratio of 1:5.5) and \$5.84 (ratio of 1:7.5) with Adopted rate factors of 94.10% and 91.50% respectively.

Day Treatment and Training, Child, After School and Summer, Urban (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 39-9021) 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		
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 Adopted Rate	\$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.		

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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 Adopted Rate	\$10.79	Adopted rate factor of 95.00%; Other rates \$8.13 (ratio of 1:5.5) and \$6.94 (ratio of 1:7.5) with Adopted rate factors of 91.10% and 88.809 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)			
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 Adopted Rate	\$9.37	Adopted rate factor of 68.80%; Other rates \$7.23 (ratio of 1:5.5) and \$6.23 (ratio of 1:7.5) with Adopted rate factors of 62.90% and 58.70% respectively.			

**Day Treatment and Training, Intense** 

Assumption/Result	Value	Comments		
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		

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Assumption/Result	<u>Value</u>	<u>Comments</u>			
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 Adopted Rate	\$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.
- 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	<b>Daily</b>
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	Value	Comments
Unit of Service	1 day	
Years family is under agency supervision	4	
Days per year family under agency supervision	365	
Initial Home Licensure	\$1243 per year	DCS/OLR <sup>1</sup> rate of \$2,809, with 50% premium, spread over 4 years
Hourly wage for training staff	\$17.83	This assumption is consistent with Arizona statewide hourly wage for 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
Hourly wage for administrative/ monitoring staff	\$15.25	Blended Rate:  - 50% Arizona statewide hourly wage for Child, Family and School Social Worker (SOC Code 21-1021) of \$16.26  - 50% Social and Human Service Assistant (SOC Code 21-1093) of \$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 Adopted Rate	\$103.34	Adopted rate factor of 95.06% (Children); Other rates \$101.31 (Adult) with Adopted rate factor of 93.19%

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%	
<b>Total Other Payment</b>	\$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 Adopted Rate	\$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

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<sup>&</sup>lt;sup>1</sup> DSC/OLR is the Department of Child Safety, Office of Licensure and Regulation

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.

**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 <a href="www.huduser.org/portal/datasets/fmr.html">www.huduser.org/portal/datasets/fmr.html</a>) 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** 

		Number of bedrooms (per month costs)				
	1	2	3	4	5	6
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 one-bedroom 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	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	

 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	<b>Monthly</b>	<u>Inflated</u>	<b>Daily</b>
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

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

11401	ntation, Communit	y Protection & Treatment, Group nome
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	0.21 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 Adopted Rate	\$17.90	Adopted rate factor of 86.20%

Habilitation, Group Home

Assumption/Result	Value	Comments
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 Adopted Rate	\$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
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 Adopted Rate	\$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.

#### **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.
- o 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
  - o 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	Value	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	
SFY 15 Adopted Rate	\$17.54	Adopted rate factor of 67.90%

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 Adopted Rate	\$37.45	Adopted rate factor of 55.10%

**Nursing, Visit LPN** 

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	\$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

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Assumption/Result	<u>Value</u>	Comments
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 Adopted Rate	\$37.45	Adopted rate factor of 70.22%

**Nursing, Intermittent RN** 

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	Maximum of 2 hours per visit or multiple visits totaling less than 4
Oilit 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 Adopted Rate	\$37.45	Adopted rate factor of 53.01%

Nursing, Intermittent LPN

Assumption/Result	<u>Value</u>	Comments
Unit of Service	60 minutes	Maximum of 2 hours per visit <b>or</b> multiple visits totaling less than 4
Chit of Berviec	00 minutes	hours per day.
		Blended Rate:
		- 100% Licensed Practical and Licensed Vocational Nurses
Hourly wage	\$23.96	(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 Adopted Rate	\$37.45	Adopted rate factor of 67.83%

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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 <b>or</b> multiple visits totaling
Unit of Service	00 minutes	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 Adopted Rate	\$37.45	Adopted rate factor of 69.81%

Nursing, Continuous/Respite LPN

Assumption/Result	Value	Comments
Unit of Service	60 minutes	Utilized for visits of more than 2 hours <b>or</b> multiple visits totaling more than 4 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	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 Adopted Rate	\$37.45	Adopted rate factor of 90.46%

Therapy Services, Clinical

Assumption/Result	Value	Comments
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

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Assumption/Result	Value	Comments
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 Adopted Rate	\$57.97	Adopted rate factor of 83.81%

Therapy Services, Natural

Assumption/Result	<u>Value</u>	Comments
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 Adopted Rate	\$71.95	Adopted rate factor of 78.37%

**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 Adopted Rate	\$40.48	Adopted rate factor of 76.04% (Speech); Other rates \$57.97 (Physical and Occupational) with Adopted rate factor of 108.88%

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Therapy Assistant, Natural

Assumption/Result	Value	<u>Comments</u>
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 Adopted Rate	\$55.90	Adopted rate factor of 78.74% (Speech); Other rates \$71.95 (Physical and Occupational) with Adopted rate factor of 101.35%

**Respiratory Therapy, Clinical** 

Assumption/Result	Value	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 Adopted Rate	\$34.16	Adopted rate factor of 76.38%

Respiratory Therapy, Natural

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	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

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Assumption/Result	<u>Value</u>	<u>Comments</u>
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 Adopted Rate	\$34.16	Adopted rate factor of 57.68%

#### **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)** 

Center-Basea Employment, Croan (1:0)		
Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$11.71	<ul> <li>5% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41</li> <li>15% Rehabilitation counselors (SOC Code 21-1015) of \$14.20</li> <li>80% Recreation Workers (SOC Code 39-9032) of \$9.90</li> <li>All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)</li> </ul>
ERE	35.0% of wages	Standard ERE rate for this wage level

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Assumption/Result	Value	Comments
ISP Meetings	0.12 hours per shift	0.60 hours per week; Assumes 4 hours per person per year. Varies
131 Weetings	0.12 hours per shift	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 Adopted Rate	\$5.09	Adopted rate factor of 82.60%; Other rates not implemented

**Center-Based Employment, Rural (1:6)** 

_	Center-Dasce	Employment, Kurai (1:0)
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	\$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 Adopted Rate	\$5.59	Adopted rate factor of 85.50%; Other rates not implemented

**Group Supported Employment, Urban (1:2)** 

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$12.54	<ul> <li>20% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41</li> <li>80% Recreation Workers (SOC Code 39-9032) of \$9.90</li> <li>All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)</li> </ul>
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

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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	\$17.25	Other rates \$12.69 (1:3),\$10.43 (1:4), \$9.09 (1:5) & \$8.21 (1:6)
SFY 15 Adopted Rate	\$16.88	Adopted rate factor of 97.88%; Other rates \$11.25 (1:3), \$8.18 (1:4), \$6.55 (1:5) and \$5.46 (1:6) with Adopted rate factors of 88.68%, 78.40%, 72.10% and 66.50% respectively.

**Group Supported Employment, Rural (1:2)** 

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$12.54	<ul> <li>20% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41</li> <li>80% Recreation Workers (SOC Code 39-9032) of \$9.90</li> <li>All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)</li> </ul>
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 Adopted Rate	\$19.37	Adopted rate factor of 101.00%; Other rates \$12.91 (1:3), \$9.41 (1:4), \$7.54 (1:5) and \$6.28 (1:6) with Adopted rate factors of 88.20%, 75.90%, 68.08% and 61.48% respectively.

Individual Supported Employment, Job Coaching, Urban

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$14.56	<ul> <li>40% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41</li> <li>60% Recreation Workers (SOC Code 39-9032) of \$9.90</li> <li>All wages were taken from BLS as of May 2012 and inflated to</li> </ul>
		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 Adopted Rate	\$25.89	Adopted rate factor of 62.00%

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Individual Supported Employment, Job Coaching, Rural

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	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 Adopted Rate	\$28.48	Adopted rate factor of 49.52%

Individual Supported Employment, Job Development, Urban

Assumption/Result	Value	Comments
Unit of Service	60 minutes	
Hourly wage	\$14.56	<ul> <li>40% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41</li> <li>60% Recreation Workers (SOC Code 39-9032) of \$9.90</li> <li>All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)</li> </ul>
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 Adopted Rate	\$25.89	Adopted rate factor of 63.71%

Individual Supported Employment, Job Development, Rural

Assumption/Result	<u>Value</u>	<u>Comments</u>
Unit of Service	60 minutes	
Hourly wage	\$14.56	<ul> <li>40% Educational, Guidance, and Vocational Counselors (SOC Code 21-1012) of \$19.41</li> <li>60% Recreation Workers (SOC Code 39-9032) of \$9.90</li> <li>All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)</li> </ul>
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

Assumption/Result	Value	Comments
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 Adopted Rate	\$28.48	Adopted rate factor of 65.86%

Transition to Employment, Urban

Assumption/Result	Value	Comments
Unit of Service	60 minutes	COMMINANO
Hourly wage	\$16.70	<ul> <li>50% Social and Human Service Assistants (SOC Code 21-1093) of \$11.91</li> <li>50% Special education teachers, middle school (SOC Code 25-2053) of \$19.50</li> <li>All wages were taken from BLS as of May 2012 and inflated to December 2014 (6.33%)</li> </ul>
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 Adopted Rate	\$11.25	Adopted rate factor of 109.20%

**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 Adopted Rate	\$12.91	Adopted rate factor of 116.00%

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**Employment Support Aide, Urban** 

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	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 Adopted Rate	\$16.83	Adopted rate factor of 84.70%

**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
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 Adopted Rate	\$18.51	Adopted rate factor of 86.80%

#### **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
- o Bachelors
- o Habilitation Hourly

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

**Habilitation with Music Therapy** 

Habilitation with Music Therapy		
Assumption/Result	<u>Value</u>	<u>Comments</u>
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'
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 Adopted Rate	\$18.95	Adopted rate factor of 47.77%

Habilitation, Consultation Licensed Psychologist/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 Adopted Rate	\$127.50	Adopted rate factor of 102.19%

Habilitation, Consultation Licensed Psychologist/BCBA-D Rural

Assumption/Result	<u>Value</u>	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	
SFY 15 Adopted Rate	\$142.79	Adopted rate factor of 96.50%

Habilitation, Consultation, Licensed Behavioral Analyst

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	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 Adopted Rate	\$61.20	Adopted rate factor of 102.94%; Other rate \$305.99 (Assessment) with Adopted rate factor of 102.94%

**Habilitation, Consultation BCBA** 

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

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Assumption/Result	<u>Value</u>	<u>Comments</u>
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 Adopted Rate	\$55.39	Adopted rate factor of 100.98%

#### **Habilitation, Consultation BCABA**

Assumption/Result	Value	Comments
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 Adopted Rate	\$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 Adopted Rate	\$127.50	Adopted rate factor of 102.19%

#### Habilitation, Early Childhood Autism Specialized (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

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Assumption/Result	Value	<u>Comments</u>
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 Adopted Rate	\$142.79	Adopted rate factor of 96.50%

Habilitation, Early Childhood Autism Specialized (Licensed Behavior Analyst)

Assumption/Result	Value	Comments
Unit of Service	60 minutes	Comments
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 Adopted Rate	\$61.20	Adopted rate factor of 102.94%

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
Program support	4%	Standard program support factor for professional staff
Administrative overhead	10%	Standard administrative factor
SFY 15 Benchmark Rate	\$54.85	
SFY 15 Adopted Rate	\$55.39	Adopted rate factor of 100.98%

Habilitation, Early Childhood Autism Specialized (Bachelors)

Assumption/Result	Value	Comments
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 Adopted Rate	\$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 Adopted Rate	\$20.94	Adopted rate factor of 82.50%

#### **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'.

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■ 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	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% 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 Adopted Rate	\$9.35	Amount displayed is for Day Program; Adopted rate factor of 70.28%; Other rate \$9.51 (Employment) with Adopted rate factor of 71.48%

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

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	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 Adopted Rate	\$13.40	Adopted rate factor of 59.47%

Single Person Modified, Urban

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	1.0	
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 Adopted Rate	\$16.77	Adopted rate factor of 70.38%

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
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 Adopted Rate	\$22.37	Adopted rate factor of 61.70%

**Extensive Transportation** 

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
ERE	35.0% of wages	2014 (6.33%). Standard ERE rate for this wage level
Staff hours per day	3.0 01 wages	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 Adopted Rate	\$16.78	Adopted rate factor of 38.89%; Other rate \$22.38 (Rural) with Adopted rate factor of 51.87%

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