UTILIZATION MANAGEMENT FOR YOUTH MEMBERS

Quarters 1 & 2: January-June 2015

Executive Summary & Analysis by Level of Care













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Acknowledgements:

The authors would like to acknowledge the important contributions of the Quality Analyst Team lead by Joseph Bernardi (**Rebecca Neal, Ivan Theobolds**, John Broadwell, Kate Powers, Stephanie Shorey-Roca, Shweta Tiwari, and Melissa Williams) and the Reporting Analyst Team lead by Ray Rocchetti (Susan Donavon, Mike Barron, Sarah Brdar, Wally Farrell, Jim Greer, Lonnie Madeux, and Bill Owen).

UTILIZATION MANAGEMENT FOR YOUTH MEMBERS

Quarters 1 & 2: January-June 2015

Executive Summary & Analysis by Level of Care

Submitted: September 1, 2015

Areas of Focus

Membership

Total Unique
DCF & Non-DCF
Composition of DCF Membership

Inpatient Facilities

Admits/1,000 & Days/1,000
Average Length of Stay
PAR Hospitals
Percent of Days Delayed
Discharge Delay Reason Code(s)

Inpatient Solnit Center

Average Length of Stay Number of Days Delayed Discharge Delay Reason Code(s)

Community & Solnit PRTF

Admissions & Days/1,000 Average Length of Stay Total Days Delayed Discharge Delay Reason Code(s)

Autism Spectrum Disorder Services

Admissions & Admits/1,000 Utilization Profile Provider Volume

Residential Treatment Center

In-State/Out-of-State Percent of Admissions Average Length of Stay

Table of Contents

Select Microscope to View "Areas of Focus" And Go Directly to Selected Page







For this report, the following utilization data points have been placed in the Appendix and are not discussed:

PHP, IOP, & EDT
Admits/1,000

IICAPS Admits/1,000 Outpatient (OTP)
Admits/1.000

Youth Medicaid Membership



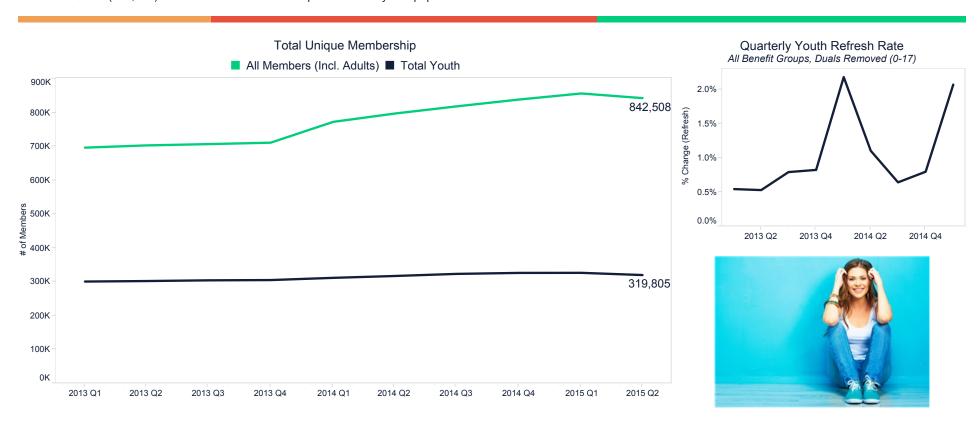
Total Membership

Total Unique Membership

The total population (youth and adult) fluctuated over the last two quarters (Q1 '15 and Q2 '15) increasing by 18,011 members, a 2.15% increase from Q4 '14 (838,273) members to Q1 '15 (856,284 members), then decreasing by 13,776 members from Q1 '15 to Q2 '15. Total membership for Q2 '15 will likely increase once the data refreshes.

All Youth (Ages 17 and Under)

The total youth population also fluctuated increasing slightly by 218 members, from Q4 '14 (326,108 members) to Q1 '15 (326,326 members), then decreasing by 6,521 members from Q1 '15 to Q2 '15 (319,805). Non-DCF members made up 98% of total youth population in Q2 '15.



Youth Medicaid Membership



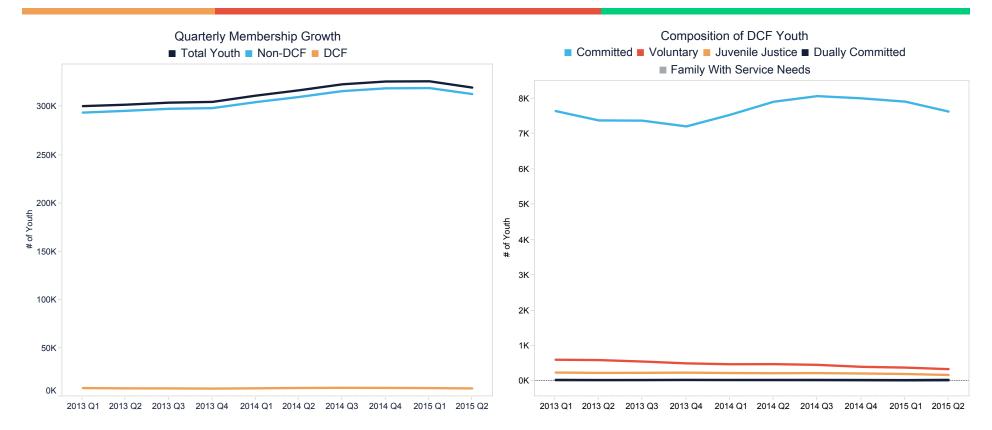




For the third consecutive quarter the total DCF population has decreased. The Dually Committed is the only population which did not decrease. DCF Committed population is the main driver of the total DCF population.

Totals may not match due to member movement between groups.

Select Group
Left Chart
Deselect Committed to see smaller changes



Inpatient: Excluding Solnit







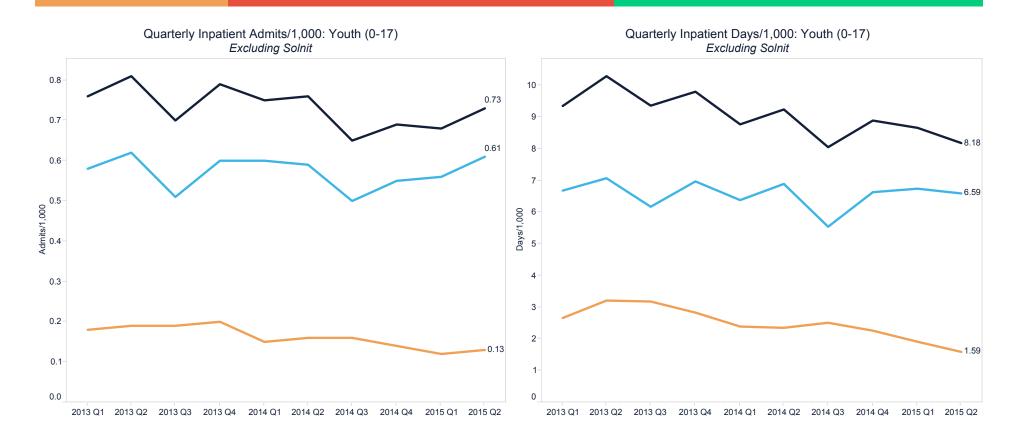
DCF admissions are generally decreasing over the last year, down 21.3% from one year ago. (Select folder for more info)

Benefit Group

Quarter 2013 Q1 to 2015 Q2

Select to Highlight Group

DCF
Non-DCF
Total Youth



Inpatient: Excluding Solnit





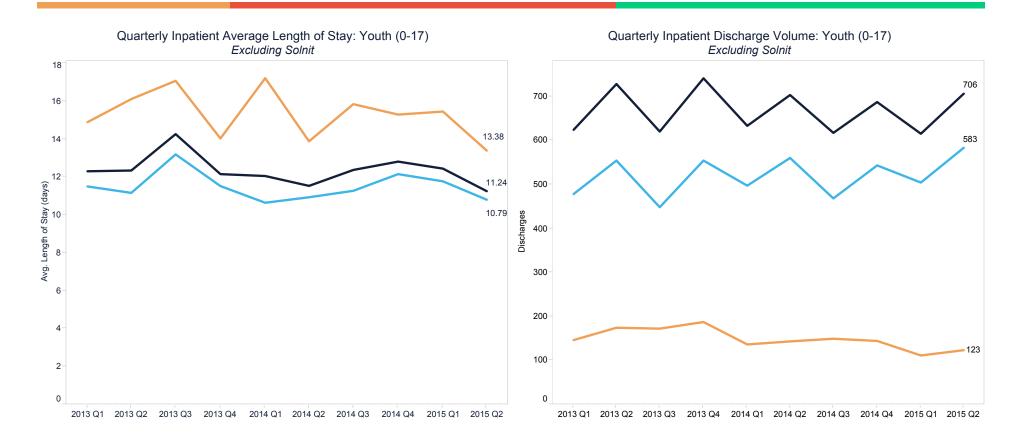


Total ALOS decreased to 11.2 days in Q2 '15, the lowest ALOS in the last 2 years. (Select folder for more info)

Benefit Group

Quarter of Tableau Date 2013 Q1 to 2015 Q2 Benefit Group

DCF
Non-DCF
Total Youth



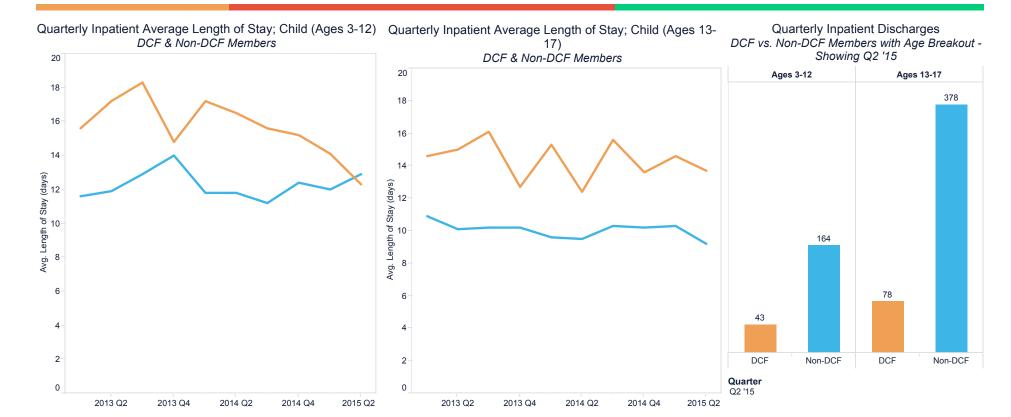
Inpatient: PAR Hospitals



Average Length of Stay
Includes the Seven In-State Pediatric Hospitals (Ages 3-17)



For the first time, the non-DCF involved youth ages 3-12 had a longer average length of stay (12.9) than the DCF 3-12 year-olds (12.3) by 0.6 days. (Select folder for more info)



Inpatient: PAR Hospitals



Average Length of Stay
Includes the Seven In-State Pediatric Hospitals (Ages 3-17)

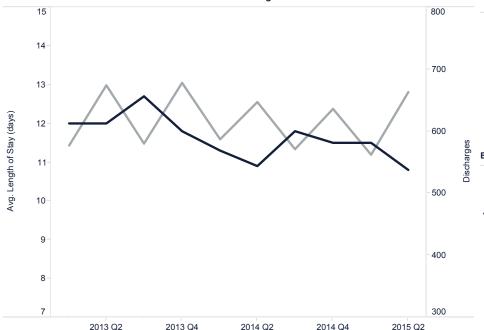


As a group, the Big Seven pediatric hospitals have been demonstrating a slight downward trend in ALOS since Q2 of '13 to Q2 '15 (from 12.0 to 10.8 days). (Select folder for more info)

Quarterly Inpatient Big Seven PAR Hospitals: All Youth (Ages 3-17)

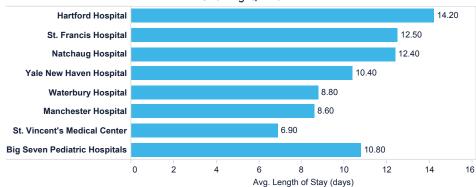
Dual Axis Comparison

■ ALOS ■ Discharge Volume



Q2 '15

Quarterly Inpatient PAR Hospitals Average Length of Stay Comparison Showing Q2 '15



Select Quarter to View ALOS Comparison Above and Use Ctrl to Select More than One Hospital Above ..



Inpatient Discharge Delay: Excluding Solnit



29.0

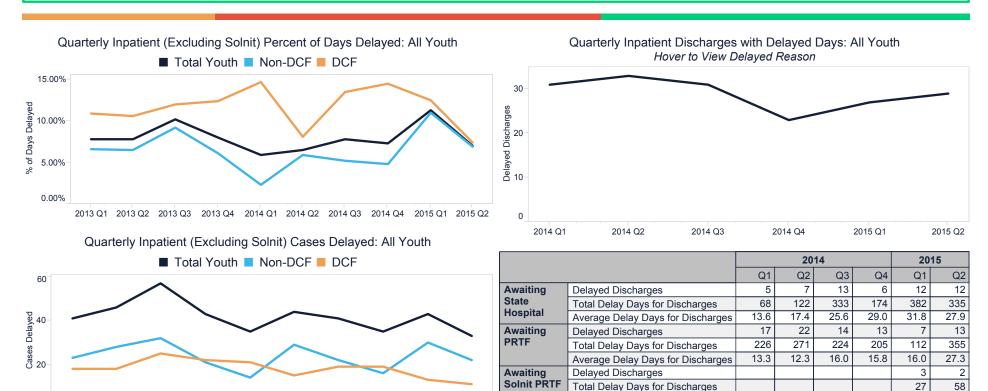
Percent Delay Days & Delay by Reason



2013 Q1 2013 Q2 2013 Q3 2013 Q4

2014 Q1 2014 Q2 2014 Q3

The average number of delay days for discharged individuals awaiting State Hospital and PRTF levels of care have been trending upward since Q1 of 2014. (Select folder for more info)



Note: The Reason Code "Awaiting Solnit PRTF" was not implemented until late 2014.

Average Delay Days for Discharges

Inpatient: Solnit Center

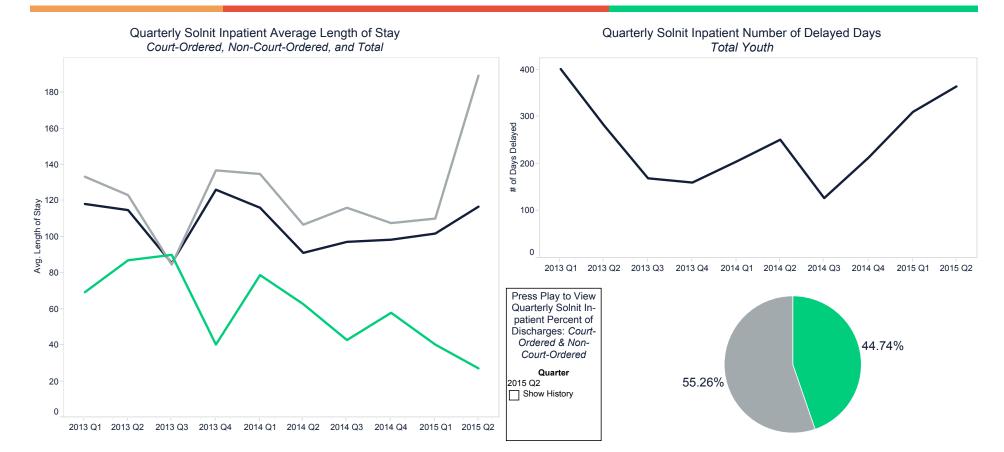


Average Length of Stay & Delay Days



The increase in average length of stay at Solnit Inpatient hinders timely access to this facility for those children on discharge delay in community inpatient units and emergency rooms.

Benefit Group
Court-Ordered
Non-Court-Ordered
Total Youth



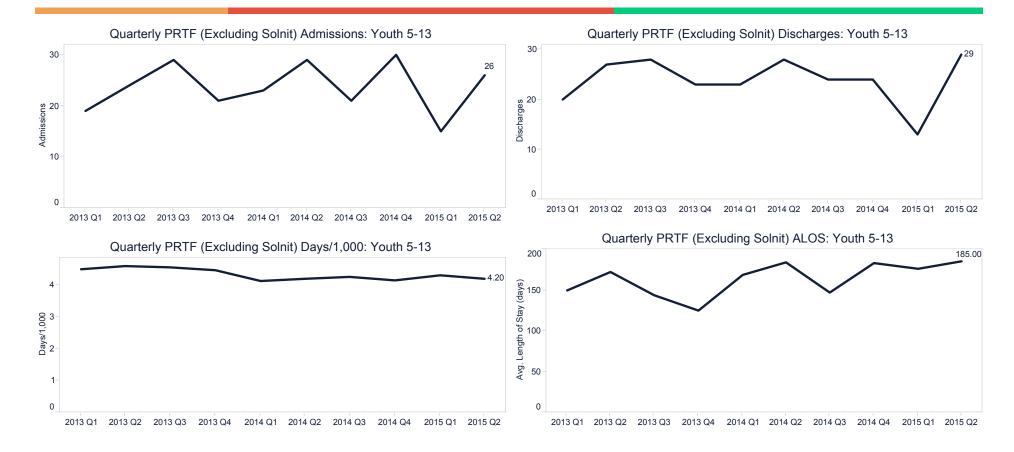
Community PRTF: Excluding Solnit (Youth Ages 5-13)



Admissions, Days/1,000 & Average Length of Stay



The numbers of admissions, days/1,000 and average length of stay have remained consistent over the reporting period. (Select folder for more info)



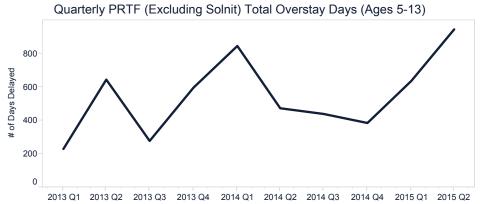
Community PRTF: Excluding Solnit (Youth Ages 5-13)

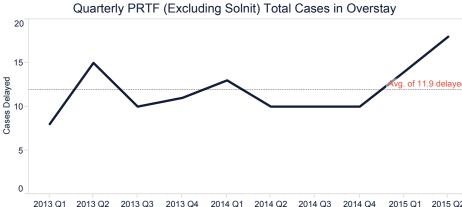


Overstay Days & Overstay Reasons



Community PRTF total overstay days increased significantly over the reporting period. (Select folder for more info)





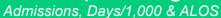
Quarterly PRTF (Excluding Solnit) Average Days in Overstay (Ages 5-13)



Quarterly PRTF (Excluding Solnit) Percent of Overstay Discharges by Reason Code (Ages 5-13)

	2013			2014			2015			
Overstay Reason	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Awaiting Going Home	14.3%	16.7%	14.3%	0.0%	27.3%	37.5%	44.4%	55.6%	28.6%	33.3%
Awaiting Foster Care	57.1%	83.3%	85.7%	66.7%	63.6%	50.0%	33.3%	22.2%	50.0%	44.4%
Awaiting GH	0.0%	0.0%	0.0%	11.1%	9.1%	12.5%	22.2%	22.2%	21.4%	22.2%
Awaiting Other	0.0%	0.0%	0.0%	22.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Awaiting RTC	28.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

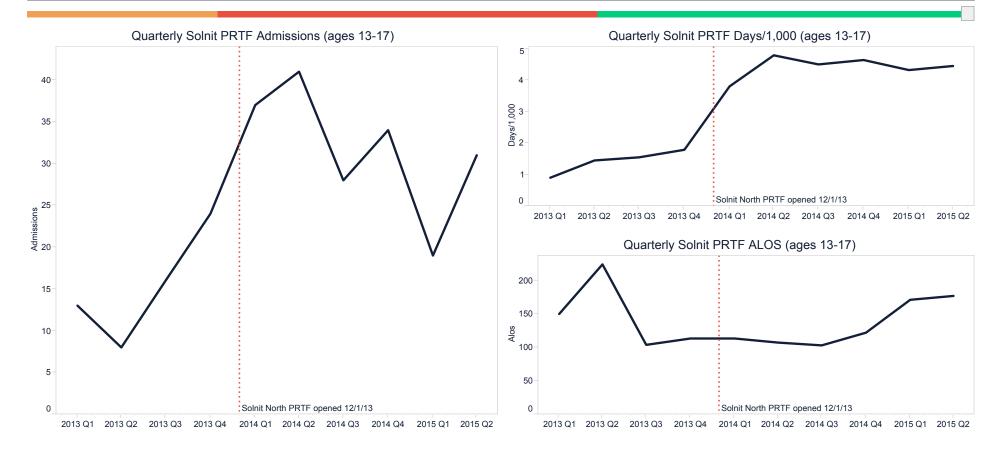
PRTF: Solnit (Youth Ages 13-17)







After a period of expected increases following the opening of services in 2013, admissions and days/1,000 at Solnit North PRTF have begun to level off. (Select folder for more info)



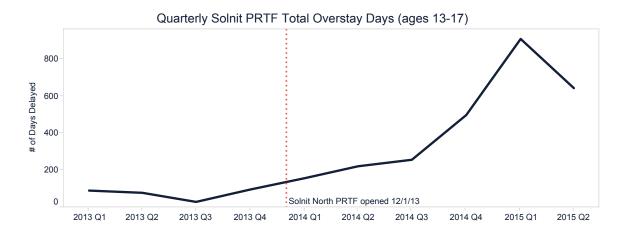
PRTF: Solnit (Youth Ages 13-17)



Overstay Days & Number of Youth in Overstay by Reason Code



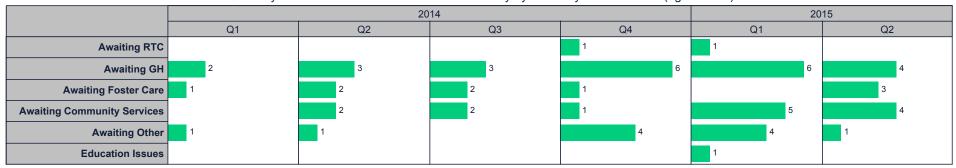
The number of overstay days at Solnit PRTF increased by 29.2% (497 to 642) from Q4 '14 to Q2 '15. (Select folder for more info)





Select Year to Change Chart Below Multiple Values

Quarterly Solnit PRTF Number of Youth in Overstay by Overstay Reason Code (ages 13-17)



Autism Spectrum Disorder Services



Admissions & Admits/1,000



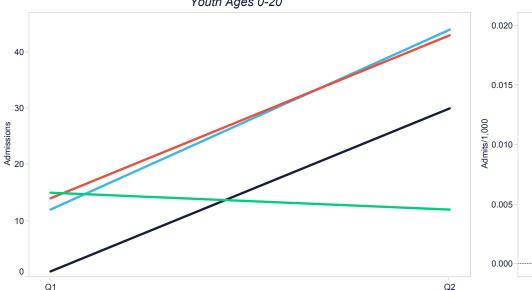
After the initial rollout, Autism Spectrum Disorder Services saw a significant increase in Behavior Assessment admissions during Q2 '15. (Select folder for more info)

Overview

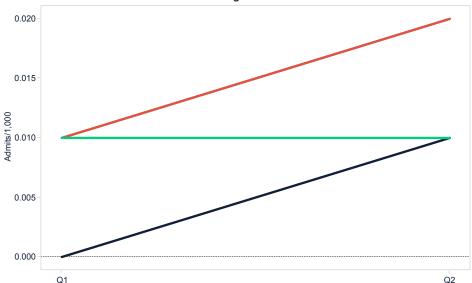
The Autism Spectrum Disorder Services program began authorizing services on January 2, 2015, subsequent to the Centers for Medicare & Medicaid Services (CMS) announcement that habilitation services would be covered under Medicaid's Early and Periodic Screening, Diagnosis and Treatment (EPSDT) child health option. Previously, individuals with an Autism Spectrum Diagnosis (ASD) were able to receive services from independent behavioral health providers who were compensated through either the Department of Developmental Services (DDS) waiver funds, or the Department of Children and Families (DCF) flex funds, or other sources.

& Medicaid Treatment dent behavioral t of Children Level of Care Diagnostic Evaluation Behavior Assessment Plan of Care Service Delivery









Autism Spectrum Disorder Services

Utilization Demographics





Eighty-four (84) unique members have accessed Autism Services in Q1 '15 and Q2 '15 through this new Medicaid program implementation.

Utilization Profile

Eighty-four (84) unique members have accessed Autism Services in Q1 '15 and Q2 '15 through this new Medicaid program implementation. Male members more than doubled female members in every level of service (Diagnostic Evaluation, Behavior Assessment, Plan of Care, and Service Delivery) accounting for 77% of admissions/service authorizations. The age group 0-6 years accounted for 44% of admissions/service authorizations while age groups 7-12 years and 13-18 years, accounted for 32% and 24% respectively. Age group 19-20 years had no admissions/service authorizations. Caucasian members accounted for 61% of admissions/service authorizations while Hispanic members made up 23% of admissions/service authorizations. Non-DCF members made up 83% of admissions/service authorizations while DCF Committed and Voluntary Service accounted for 9% and 8% of admissions/service authorizations.

Total Youth (January - June 2015) Receiving Authorized Autism Spectrum Disorder Services by Various Demographic Indicators Gender, Age, Race, and DCF-Involvement

Total Youth by Level of Service and Gender

Level of Care	Female	Male	
Diagnostic Evaluation	4	23	
Behavior Assessment	15	42	
Plan of Care	15	41	
Service Delivery	5	26	

Total Youth by Level of Service and Race/Ethnicity

Level of Care	Asian	Black	Caucasian	Hispanic	Multi
Diagnostic Evaluation	1	2	12	12	0
Behavior Assessment	4	4	37	11	1
Plan of Care	4	4	36	11	1
Service Delivery	3	3	20	5	0

Total Youth by Level of Service and Age Group

Level of Care	0-6 (yrs)	7-12 (yrs)	13-18 (yrs)	19-20 (yrs)
Diagnostic Evaluation	24	3	0	0
Behavior Assessment	21	21	15	0
Plan of Care	21	20	15	0
Service Delivery	9	11	11	0

Total Youth by Level of Service and DCF Involvement

Level of Care	DCF Committed	Non DCF	Voluntary Services
Diagnostic Evaluation	3	24	0
Behavior Assessment	4	48	5
Plan of Care	4	48	4
Service Delivery	5	22	4

These values will not add up to the total unique youth as youth may utilize more than one service. However, each youth is only counted once in each demograhic category.

Autism Spectrum Disorder Services



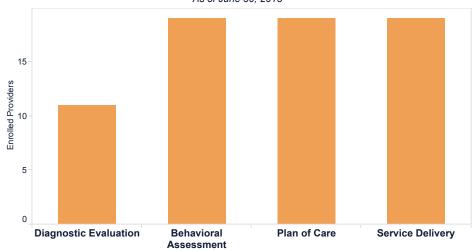




Autism Spectrum Disorder Services have experienced challenges in finding qualified providers willing to enroll as a Medicaid provider.

Austism Spectrum Disorder Services: Quarterly Cumulative Provider Enrollment by Service Class Year to Date

As of June 30, 2015



Hover over Puzzle Piece for Definition of Each Service Class Corresponding Above









Austism Spectrum Disorder Services: Monthly Cumulative Provider Enrollment by Service Class

Note: A provider may perform more than one service.
There were no new providers in May.

	Q1			Q2		
	January	February	March	April	June	
Diagnostic Evaluation	5	5	8	11	11	
Behavioral Assessment	4	6	12	15	19	
Plan of Care	4	6	12	15	19	
Service Delivery	4	6	13	15	19	

Provider Enrollment:

The provider network has grown from six providers in January to 24 providers as of June 30 with six additional providers in the process of enrolling. The current provider network consists of individual providers and/or organizations who vary regarding the licensure of their staff. Of the 24 providers currently enrolled, 11 providers are enrolled to complete Diagnostic Evaluations, 19 providers are enrolled to offer Behavior Assessments, 19 providers are enrolled to provide Plan of Care and 19 providers are enrolled to proceed to Service Delivery.



Quarterly Residential Treatment Facility (RTC)



Admissions & Average Length of Stay



Admissions to out-of-state RTC facilities increased markedly in the first two quarters of 2015. (Select folder for more info)



Quarterly Appendix Graphs *IICAPS, PHP, IOP, EDT, Outpatient*





