

Quality Measures

Target Measure	Definitions (Note: CM = care management; IP = Integrated Product; CA = Clinical Advisor)	Reporting metric and/or time period
1) Appointment Access/WAA Fidelity	1) Appointment access is defined as the number of days it takes from initial date of authorization for services to the date in which the first billable service is submitted in IP after the FOC is signed. 2) The second definition is the time interval between the date when the brief CANS is passed to the date when the initial referral is made to the WAA. 3) The third definition is the time between date of referral to WAA to date FOC is signed.	1) The mean number of days to first appointment will be calculated as the total number of days from initial date of authorization to date in which the first billable service is submitted divided by the total number of children who have had billable services provided to them. This will be reported on a quarterly basis. 2) The mean number of days from the time the brief CANS is passed to the date of initial referral will calculated as the total number of such days divided by the number of children who have been referred for services. This will be reported on a quarterly basis.

2)	Emergency	ED utilization is recorded in IP via	The percentage will be
	Department (ED)	claims filed by the ED/hospital with	calculated as the number
	Utilization	Magellan.	of CSoC youth who
			have had one or more
			ED visits divided by the
			number of CSoC youth.
			The mean number of ED
			visits among CSoC
			children with at least
			one ED visits can also
			be reported. This
			measure will not capture
			enrollment into the
			CSoC program from
			ED's. This will be
			reported on a quarterly
			basis.
3)	Utilization of	The CSoC community based services	The mean will be
	Community	are CPST, PSR, Independent Living,	calculated as the total
	Resources	Respite, Parent and Youth training, and	number of community
	Resources	Case Conference	based services billed
		Cust Comercine	divided by the total
			number of CSoC youth
			and will be reported on a
			quarterly basis.
			1 ,
4)	Utilization of	Since all CSoC families will have a	The percentage of
	Wraparound	POC with WAA facilitated services, the	referred families that are
	Facilitated	interest is in the number of referred	not enrolled (for reasons
	Services (as	families that do not enroll and if	a and b) will be
	evidenced by):	enrolled what the average length of stay	calculated as the number
	a) Failure to	is after enrollment.	of referred families that
	enroll within		were not enrolled
	ten days of		divided by the number of families that were
	initial referral		referred for services.
	&		This will be reported on
	• > •		a quarterly basis.
	b) Refusal to sign		Average length of stay
	FOC within		Average length of stay

ten days of initial referral &	Peer support services are reported by FSO's and billed as S5110 (Parent Support and Training) or H0038 (Youth	after enrollment will also be reported (c). The mean number of H0038 services provided
	Support and Training) or H0038 (Youth support and training) in CA.	to CSoC youth will be calculated as the number of services provided divided by the number of CSoC youth enrolled. The mean number of S5110 services provided to parents will be calculated as the total number of S5110 services provided divided by the number of CSoC enrolled. This will be reported on a quarterly basis.
6) Number of Peer Specialists Providing Services	A peer support specialist (parent and/or youth support specialist) is an individual who is so designated by the FSO. The FSO's will report the number of peer support specialists.	The number of full and part-time peer specialists and the number providing services will be reported on a quarterly basis.
7) Number of Wraparound Plans Developed per Youth Served	If the POC is approved, the agencies are authorized to provide an additional 180 days of service. At the end of this 180 day period, each POC must be reauthorized. The number of plans authorized every 180 days will be reported. These 180 day authorizations	The mean number of POC's developed per youth will be calculated as the total number of plans authorized every 180 days divided by the total number of CSoC youth enrolled. This will

	are recorded in CA by the provider.	be reported on a quarterly basis. Those providers who develop either a very low or a very high number of treatment plans will be identified and will be reviewed
8) Youth Screened, Identified as At- Risk and Referred to Wraparound Agency	The number of youth screened with the brief CANS and referred to WAA's/FSO's/IA's is captured in IP and or by Magellan CSoC team.	The percentage will be calculated as the number of youth referred to WAA's divided by the number given the brief CANS. This will be reported on a quarterly basis.
9) Crisis plans developed and implemented as part of individualized service plan	The number of youth with crisis plans who have had their crisis plans implemented because of a crisis will be reported. "Implemented" means that the crisis plan was used to help stabilize the youth during a crisis. These data will be reported by WAA's/FSO's in CA using H0045. This will permit tracking the number of youth who experience crises. The crisis plan implementation will be reviewed during a chart audit of the Wraparound Agency to determine if the crisis plan was fully implemented using the full range of community resources.	The percentage will be calculated as the number of CSoC youth with crisis plans implemented as measured by H0045 divided by the total number of CSoC youth with crisis plans. This will be reported on a quarterly basis. We will audit charts of youth that have an unusual number of crisis plans implemented (e.g., more than two standard deviations above the mean). A summary of the review of the "fidelity" of the crisis plans implemented will be reported quarterly.

10) Readmissions	The re-admission rates to inpatient psychiatric hospitals or facilities. List of PRTFs. These re-admissions are coded in IP.	The percentage of CSoC youth re-admitted to inpatient facilities will be calculated as the number re-admitted divided by all CSoC youth with at least one in-patient admission. The mean number of readmissions among CSoC youth with at least one readmission will also be reported. This will be reported on a quarterly basis.
11) Utilization of claims paid services	Each claims based service listed below can be tracked by claims and the frequencies of such services can be	This will be reported on a quarterly basis.
	reported. It is recommended that, at first, the seven most frequently occurring services be reported. • Youth Support and Training (YST) (H0038) • Parent Support and Training (PST) (S5110) • Independent Living (INL) (H2014) • Short-term Respite (S5150) • Crisis Stabilization (H0045) • Crisis Intervention (H2011) and (S9485) • Home Builders (H0036 HK, HO) • Case Conference (CCO) (99367, 99368) • Psychosocial Rehabilitation (PSR) (H2017)Community Psychiatric Support and Treatment (CPST, FFT, MST; Mental Health Programs; Integrated Mental	

- Programs) (H0036)
- Addiction Services (H2036, H2034)
- Hospital (IP, Acute Detox)
- Psychiatric Residential Treatment Facility (PRTF) (PRT, RSI) (H2013, H0011) TGH (H0018), NMGH (T2048), TFC (S5145).
- Other Licensed Practitioner
- Outpatient and inpatient hospital (90801, 90802, 90806, 90845, 90846, 90847, 90849, 90853, 90857, 90862, 90870, 90875, 90876, 90880, 96101, 96105, 96116, 96118, 96150, 96151, 96152, 96153, 96154, 96155, 99201, 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99218, 99219, 99220, 99221, 99222, 99223, 99231, 99232, 99233, 99234, 99235, 99236, 99238, 99239, 99241, 99243, 99242, 99244, 99245, 99251, 99252, 99253, 99254, 99255, 99281, 99282, 99283, 99284, 99285, 99429, 99499, 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, J0515, J2680, 90801, 90847, 90849, 90853, 90862, 90889)
 - Medical
 Physician/Psychiatric
 Outpatient services (J3490, H0049, H0050, 90801, 90802, 90804, 90805, 90806, 90807, 90808, 90809, 90810, 90812, 90814, 90845, 90846, 90853, 90887, 90857, 90862, 96101, 96102, 96103, 96119, 96118, 96120, 96150, 96151, 96152, 96153, 96154, 96155, 96372
 WAA community based

	services (H2021)	
12) Behavioral health	Claims services can report the average	A mean cost for all
cost per person	cost per CSoC child served per month	CSoC children will be
	overall and by level of care (LOC codes:	calculated as well as the
served, per month	· · · · · · · · · · · · · · · · · · ·	mean cost for CSoC
	100 = inpatient; 200 = Residential; 400	
	= IOP; 500 OP; 370 = SA Residential	children by level of care.
	ASAM III.1 HWH; 371= SA	The mean expenditure
	Residential ASAM III.2D; 372 = SA	per month for all CSoC
	Residential ASAM III.3; 373 = SA	children will be
	Residential ASAM III.5; 374 = SA	calculated as the total
	Residential ASAM III.5D (LA only);	expenditure divided by
	375 = SA Residential ASAM III.7; 376	the total number of
	= SA Residential ASAM III.7D). PRTF	CSoC children. The
	does not currently have a specific	mean expenditure by
	outcome code and outcome code 200 is	LOC per month will be
	used at this time. PRTF can be	calculated as the total
	identified by the HCPC service codes	expenditure for CSoC
	along with the specific modifiers.	children in each level of
		care divided by the
		number of CSoC
		children in each relevant
		level of care. This will
		be reported on a
		quarterly basis.
13) School	The ability to report mean attendance	The mean public school
attendance*	rates depends on the willingness of the	attendance rates will be
	DOE to report school attendance for	calculated as the total
	CSoC children. If the DOE does not	number of days of
	provide this data, we may be able to get	school attended divided
	this data from the WAA's and the	by the number of CSoC
	FSO's (if they are asked to collect this	youth who enrolled at
	data from the CSoC youth and families).	the beginning of the
	It will not be possible to track	school year (excluding
	attendance across all possible school	excused days). This will
	types and settings. Since not all CSoC	be reported on a semi-
	children enroll at the same time, it will	annual basis by DOE
	be difficult to calculate mean attendance	and on a quarterly basis
	rates for CSoC children that were not	
	<u> </u>	

	enrolled at the beginning of the school	by the WAA.
	year.	
14) Conducts	The number of CSoC youth who have	The percentage of CSoC
14) Conduct:	The number of CSoC youth who have	The percentage of CSoC
Suspensions/	been suspended or expelled (as defined	youth that has been
expulsions*	by DOE) in a designated time period	suspended or expelled is
	(e.g., report card periods) will be	defined as the number
	reported. Our ability to report	suspended + expelled
	suspensions/expulsions depends on the	(defined by DOE)
	willingness of the DOE to provide this	divided by all current
	information. If DOE does not provide	CSoC children. This
	this information, we should be able to	will be reported on a
	get such information from WAA's and	semi-annually.
	the FSO's.	
15) School	Changes in the grade performance of	We will report the mean
performance*	CSoC youth attending DOE public	change in GPA's across
performance	schools, as indicated by changes in	sequential report cards
	grade point averages on report cards,	(e.g., mean change
	will be reported. We will not be	across CSoC youth from
	_	
	tracking grade data on students in	report card 1 to report
	special ed or in alternative school	card 2; mean change
	settings since these students may be	from report card 2 to
	graded on different scales. The ability to	report card 3; etc.)
	track changes in grade performance of	
	CSoC youth depends on the willingness	
	of the DOE to provide grades. The	
	WAA's are charged with collecting and	
	reporting grades.	
16) Decreased	This variable will start off with a	The number of CSoC
number of CSoC	baseline report of the number of CSoC	youth in restrictive
youth placed in	youth currently in restrictive settings.	settings will be reported
restrictive	Restrictive settings are defined as any	quarterly. The
settings, including	out-of-home placement with the	percentage will be
psychiatric	exception of non-therapeutic foster	calculated as the number
inpatient	home (by Magellan definition this is not	of CSoC youth in
settings*	a restrictive setting). Examples include	restrictive settings
	inpatient hospital or substance abuse	divided by the total
	facility, detention setting, residential	number of all CSoC
	treatment facility, therapeutic group	youth and will be
	·	

	home, psychiatric residential treatment	reported quarterly.
	facility, half-way house, and therapeutic	
	foster care home. Restrictive setting	
	placement is documented in IP and	
	submitted by WAA.	
Items 13-16	The responsibility is with the WAA to	
	collect the necessary data and forward to	
	Magellan on a monthly basis	
dw Tian a CN a l	D 6 4 1 4 1 4 1	D .: '11
17. Utilization_of Natural	Presence of natural supports as listed on	Reporting measure will
Supports	POCs. Wraparound agencies are	be the percentage of
	charged with collecting and reporting	POCs that have natural
	this information.	supports implemented