MassHealth Delivery System Reform Incentive Payment Program Midpoint Assessment

ACO Report:

Steward Medicaid Care Network, Inc. (SMCN)

Report prepared by The Public Consulting Group: December 2020



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Highlig	Midpoint Assess hts & Key Findin ledicaid Care Network	igs			Model B ACO	
SMCN is a Primary Care ACO ("Model B" ACO). A Primary Care ACO is a provider-led ACO that contracts directly with MassHealth and uses MassHealth's provider network. Providers receive fee for services payments from MassHealth. Model B ACOs are accountable for performance risk but not insurance risk for the population.				EAREA		
DSRIP ATTR	BUTION AND FUNDING		POPU	JLATIONS	SERVED	
2017 (Jul-Dec)	122k members	\$16.4M	COV	 Primary Care ACOs are certified to provide coverage statewide. The white areas in the service area map represent portions of the state where there are no SMCN providers. 		
2018	122k members	\$28.7M	rep			
2019	122k members	\$21.3M				
FOCUSAR	EA		IA FIN	DINGS		
Organizational S	tructure and Engagement		 On 	Track		
Integration of Sy	stems and Processes		on 🥚	Track		
Workforce Development		🔵 On	Track	Limited Recommendations		
Health Information Technology and Exchange		🔵 On	Track	Limited Recommendations		
Care Coordination and Care Management		🔵 On	Track	Limited Recommendations		
Population Health Management		 On 	Track	Limited Recommendations		
IMPLEMEN	TATION HIGHLIGHTS					
improvemen experience, and sugges	ps practice sites into regions rep t efforts. The Local Chapter Op post-discharge follow-up, and u t strategies to close performance el and network-wide performance	erations teams circu tilization metrics, en gaps, and circulate	ulate report igage provid e performan	cards to provi lers to identif	ders that include quality, patient y opportunities for improvement	
					lers across the ACO. SMCN's case N's transition to a nearly universal	

SMCN utilizes both IT solutions and manual outreach to improve the accuracy of member contact information. SMCN
employs text messaging and telephonic outreach and deploys CHWs to conduct community-based outreach.

EHR continues to improve their interoperability with affiliated and non-affiliated partners.

A complete description of the sources can be found on the reverse/following page.

LIST OF SOURCES FOR INFOGRAPHIC

Service area maps	Blue dots represent ACO primary care practice site locations as of 1/1/2019.		
	Shaded area represents service area as of 7/1/2019.		
	Service areas are determined by MassHealth by member addresses, not practice locations.		
	Service area zip codes and practice site locations were provided to the IA by MassHealth.		
DSRIP Funding & Attributed Members	Funding and attribution were provided to the IA by MassHealth. DSRIP funding is the allocated non-at-risk start- up and ongoing funding for the year; it does not include any rollover, DSTI Glide Path or Flexible Services allocations. The number of members shown for 2017 was used solely for DSRIP funding calculation purposes, as member enrollment in ACOs did not begin until March 1, 2018.		
Population Served	Paraphrased from the ACO's Full Participation Plan.		
Implementation Highlights	Paraphrased from the required annual and semi-annual progress reports submitted by the ACO to MassHealth.		

NOTES

Performance risk is defined as the risk of being unable to treat an illness cost-effectively (unable to control controllable costs). Insurance risk is defined as the risk that a patient will become sick or that a group of patients will have higher than estimated care needs.

INTRODUCTION

Centers for Medicare and Medicaid Services' (CMS') requirements for the MassHealth Section 1115 Demonstration specify that an independent assessment of progress of the Delivery System Reform Incentive Payment (DSRIP) Program must be conducted at the Demonstration midpoint. In satisfaction of this requirement, MassHealth has contracted with the Public Consulting Group to serve as the Independent Assessor (IA) and conduct the Midpoint Assessment (MPA). The IA used participation plans, annual and semi-annual reports, survey responses, and key informant interviews (KIIs) to assess progress of Accountable Care Organizations¹ (ACOs) towards the goals of DSRIP during the time period covered by the MPA, July 1, 2017 through December 31, 2019.

Progress was defined by the ACO actions listed in the detailed MassHealth DSRIP Logic Model (Appendix I), organized into a framework of six focus areas which are outlined below. This model was developed by MassHealth and the Independent Evaluator² (IE) to tie together the implementation steps and the short- and long-term outcomes and goals of the program. It was summarized into a high-level logic model which is described in the CMS approved Massachusetts 1115 MassHealth Demonstration Evaluation Design document (<u>https://www.mass.gov/doc/ma-independent-evaluation-design-1-31-19-0/download</u>).

The question addressed by this assessment is:

To what extent has the ACO taken organizational level actions, across six areas of focus, to transform care delivery under an accountable and integrated care model?

This report provides the results of the IA's assessment of the ACO that is the subject of this report. The ACO should carefully consider the recommendations provided by the IA, and MassHealth will encourage ACOs to take steps to implement the recommendations, where appropriate. Any action taken in response to the recommendations must comply with contractual requirements and programmatic guidance.

MPA FRAMEWORK

The ACO MPA findings cover six "focus areas" or aspects of health system transformation. These were derived from the DSRIP logic model (Appendix I), by grouping organizational level actions referenced in the logic model into the following domains:

- 1. Organizational Structure and Engagement
- 2. Integration of Systems and Processes
- 3. Workforce Development
- 4. Health Information Technology and Exchange
- 5. Care Coordination and Management
- 6. Population Health Management

Table 1 shows the ACO actions that correspond to each focus area. The ACO actions are broad enough to be accomplished in a variety of ways by different organizations, and the scope of the IA is to assess progress, not to determine the best approach for an ACO to take.

¹ For the purpose of this report, the term ACO refers to all ACO health plan options: Accountable Care Partnership Plans, Primary Care ACO plans, and the Managed Care Administered ACO plan. See the ACO Background section for a description of the ACO's organizational structure.

² The Independent Evaluator (IE) – a distinct role separate from the Independent Assessor - is responsible for evaluating the outcomes of the Demonstration.

The focus area framework was used to assess each entity's progress. A rating of "On track" indicates that the ACO has made appropriate progress in accomplishing the indicators for the focus area. Where gaps in progress were identified, the entity was rated "On track with limited recommendations" or, in the case of more substantial gaps, "Opportunity for improvement." See Methodology section for an explanation of the threshold setting process for the ratings.

Focus Area	ACO Actions
Organizational Structure and Governance	 ACOs established with specific governance, scope, scale, & leadership ACOs engage providers (primary care and specialty) in delivery system change through financial (e.g. shared savings) and non-financial levers (e.g. data reports)
Integration of Systems and Processes	 ACOs establish structures and processes to promote improved administrative coordination between organizations (e.g. enrollee assignment, engagement and outreach) ACOs establish structures and processes to promote improved clinical integration across organizations (e.g. administration of care management/coordination, recommendation for services) ACOs establish structures and processes for joint management of performance and quality, and conflict resolution Accountable Care Partnership Plans (Model A) transition more of the care management responsibilities to their ACO Partners over the course of the Demonstration
Workforce Development	 ACOs recruit, train, and/or re-train administrative and provider staff by leveraging Statewide Investments (SWIs) and other supports; education includes better understanding and utilization of behavioral health (BH) and long-term services and supports (LTSS)
Health Information Technology and Exchange	 ACOs develop Health Information Technology and Exchange (HIT/HIE) infrastructure and interoperability to support provision of population health management (e.g. reporting, data analytics) and data exchange within and outside the ACO (e.g. Community Partners/Community Service Agencies (CPs/CSAs), BH, LTSS, and specialty providers)
Care Coordination and Care Management	 ACOs develop systems and structures to coordinate services across the care continuum (i.e. medical, BH, LTSS, and social services), that align (i.e. are complementary) with services provided by other state agencies (e.g., Department of Mental Health (DMH))
Population Health Management	 ACOs develop capabilities and strategies for non-CP-related population health management approaches, which include risk stratification, needs screenings and assessments, and addressing the identified needs in the population via range of programs (e.g., disease management programs for chronic conditions, specific programs for co-occurring mental health (MH)/substance use disorder (SUD) conditions) ACOs develop structures and processes for integration of health-related social needs (HRSN) into their Population Health Management (PHM) strategy, including management of flexible services ACOs develop strategies to reduce total cost of care (TCOC; e.g. utilization management, referral management, non-CP complex care management programs, administrative cost reduction)

Table 1. Framework for Organizational Assessment of ACOs

METHODOLOGY

The IA employed a qualitative approach to assess ACO progress towards DSRIP goals, drawing on a variety of data sources to assess organizational performance in each focus area. The IA performed a desk review of participants' submitted reports and of MassHealth supplementary data, covering the period of July 1, 2017 through December 31, 2019. These included Full Participation Plans, annual and semiannual reports, budgets and budget narratives. In addition, the IA developed an ACO Practice Site Administrator survey ("the survey") to investigate the activities and perceptions of provider practices participating in ACOs. For ACOs with at least 30 practice sites, a random sample of 30 sites was drawn; for smaller ACOs, all sites were surveyed. Survey results were aggregated by ACO for the purpose of assessing each ACO. A supplementary source was the transcripts of KIIs of ACO leaders conducted jointly by the IA and the IE.

The need for a realistic threshold of expected progress, in the absence of any pre-established benchmark, led the IA to use a semi-empirical approach to define the state that should be considered "On track." As such, the IA's approach was to first investigate the progress of the full ACO cohort in order to calibrate expectations and define thresholds for assessment.

Guided by the focus areas, the IA performed a preliminary review of Full Participation Plans and annual and semi-annual reports. This horizontal review identified a broad range of activities and capabilities that fell within the focus areas, yielding specific operational examples of how ACOs can accomplish the logic model actions for each focus area. Once an inclusive list of specific items was compiled, the IA considered the prevalence of each item and its relevance to the focus area. A descriptive definition of On track performance for each focus area was developed from the items that had been adopted by a plurality of entities. Items that had been accomplished by only a small number of ACOs were considered to be promising practices, not expectations at midpoint. This calibrated the threshold for expected progress to the actual performance of the ACO cohort as a whole.

Qualitative coding of documents was used to aggregate the data for each ACO by focus area, and then coded excerpts and survey data were reviewed to assess whether and how each ACO had met the defined threshold for each focus area. The assessment was holistic and did not require that entities meet every item listed for a focus area. A finding of On track was made where the available evidence demonstrated that the entity had accomplished all or nearly all of the expected items, and no need for remediation was identified. When evidence from coded documents was lacking for a specific action, additional information was sought through a keyword search of KII transcripts. Prior to finalizing the findings for an entity, the team convened to confirm that thresholds had been applied consistently and that the reasoning was clearly articulated and documented.

See Appendix II for a more detailed description of the methodology.

ACO BACKGROUND³

Steward Medicaid Care Network, Inc. (SMCN), also known as Steward Health Choice, is a Primary Care ACO (a "Model B" ACO). A Primary Care ACO is a provider-led ACO that contracts directly with MassHealth and uses MassHealth's provider network for specialist and hospital treatment, while using an exclusive primary care network. Providers receive fee for service payments from MassHealth. The Model B ACOs are accountable for performance risk but not insurance risk⁴ for the population.⁵The ACO's

³ Background information is summarized from the organization's Full Participation Plan.

⁴ Performance risk is defined as the risk of being unable to treat an illness cost-effectively (unable to control controllable costs). Insurance risk is defined as the risk that a patient will become sick or that a group of patients will have higher than estimated care needs.

⁵ Insurance risk is defined as the risk that a patient will become sick or that a group of patients will have higher than estimated care needs.

providers are spread throughout the southern, northern, and central ⁶ portions of Massachusetts. Primary Care ACOs are certified to provide coverage statewide.

SMCN's MassHealth member attribution and allocated non-at-risk DSRIP are summarized below.

Year	Members	DSRIP Funding
2017 (partial year, Jul-Dec)	133,640	\$16,354,028
2018	133,640	\$28,713,726
2019	123,254	\$21,273,064

Table 2. SMCN MassHealth Members and DSRIP Funding 2017-20197

SUMMARY OF FINDINGS

The IA finds that SMCN is On track or On track with limited recommendations in six of six focus areas.

Focus Area	IA Findings
Organizational Structure and Engagement	On track
Integration of Systems and Processes	On track
Workforce Development	On track with limited recommendations
Health Information Technology and Exchange	On track with limited recommendations
Care Coordination and Care Management	On track with limited recommendations
Population Health Management	On track with limited recommendations

FOCUS AREA LEVEL PROGRESS

The following section outlines the ACO's progress across the six focus areas. Each section begins with a description of the established ACO actions associated with an On track assessment. This description is followed by a detailed summary of the ACO's results across all indicators associated with the focus area. This discussion includes specific examples of progress against the ACO's participation plan as well as achievements or promising practices, and recommendations were applicable. The ACO should carefully consider the recommendations provided by the IA, and MassHealth will encourage ACOs to take steps to implement the recommendations, where appropriate. Any action taken in response to the recommendations must be taken in accordance with program guidance and contractual requirements.

⁶ Performance risk is defined as the risk of being unable to treat an illness cost-effectively (unable to control controllable costs). Insurance risk is defined as the risk that a patient will become sick or that a group of patients will have higher than estimated care needs.

⁷ Funding and attribution were provided to the IA by MassHealth. DSRIP funding is the allocated non-at risk Startup and Ongoing funding for the year; it does not include any rollover, DSTI Glide Path or Flexible Services allocations.

1. ORGANIZATIONAL STRUCTURE AND ENGAGEMENT

On Track Description

Characteristics of ACOs considered On track:

Established governance structures

- includes representation of providers and members, and a specific consumer advocate, on executive board;
- receives and incorporates, through the executive board, regular input from the population health management team, and the Consumer Advisory Board/Patient Family Advisory Committee;
- has a clear structure for the functions and committees reporting to the board, typically including quality management, performance oversight, and contracts/finance.

Provider engagement in delivery system change

- has established processes for joint management of quality and performance, including regular performance reporting to share quality and performance data, on-going performance review meetings where providers and ACO discuss areas for improvement of performance, and education and training for staff where applicable;
- communicates a clearly articulated performance management strategy, including goals and metrics, to practice sites, but also grants sites some autonomy on how to meet those goals, and uses feedback from providers and sites in ACO-wide continuous improvement for quality and performance.

Results

The IA finds that SMCN is **On track with no recommendations** in the Organizational Structure and Engagement focus area.

Established governance structures

SMCN established appropriate governance structures. SMCN maintains a thirteen-member Governing Board which provides oversight and strategic direction including approval of DSRIP program budgets, care process redesign, quality improvement (QI) management, distribution of shared savings and the establishment of clinical and administrative systems and compliance programs. The Governing Board, which is supported by three subcommittees focused on Operations, Quality, and Funds Flow, includes a consumer representative who is also a member of SMCN's Patient Family Advisory Council (PFAC) and twelve providers representing the system's primary and specialty care services. An additional Community Partner Advisory Group (CPAG) also reports to the Governing Board regarding all operational aspects of SMCN's Community Partner (CP) partnerships. The CPAG is comprised of mental health, substance use disorder (SUD) and LTSS providers as well as some primary care providers (PCPs) and other representatives from hospitals across SMCN.

SMCN manages its network of providers through a system of Local Chapter Operations teams which are geographically distributed across the service area. Local Chapter Operation team members are also included as members of SMCN's governing committees.

Provider engagement in delivery system change

SMCN maintains an Operations Subcommittee that is focused on MassHealth related operational issues, though its overall orientation reportedly is toward managing its providers in a payer-agnostic

manner. The Operations Committee serves as the day-to-day manager of how care delivery systems change and how overall performance management is maintained. Represented entirely by network providers, the committee serves as the primary body through which SMCN's leadership interacts with Local Chapter Operations teams. The subcommittee primarily oversees performance management, determining which performance measures will form the basis for incentive payments, and how QI programs will be implemented across SMCN. Local Chapters then provide oversight of delivery system change initiatives identified at the individual provider site or provider level. Providers are encouraged to pursue improvement activities they deem relevant for their patient populations. SMCN created a funding source for primary care practices to apply for grants to support initiatives they believe can improve quality of care or total cost of care metrics.

SMCN has a roughly 70/30 mix of both PCP and specialty providers that are affiliated versus those employed by Steward directly and as such has attempted to manage the feedback and engagement across those two groups accordingly. SMCN targets affiliated provider groups for feedback related to delivery system change initiatives as these practices vary in size and are impacted disproportionately by system change efforts due to procedural, technical and other infrastructural differences with SMCN-owned provider sites.

SMCN distributes regular performance reports to all providers through Local Chapter Operations teams that compare individual and practice level data to ACO-wide and national benchmarks. Local Chapter Operations teams hold regular meetings with provider sites to discuss performance reports and identify opportunities for performance improvement in areas presenting performance gaps. SMCN providers receive additional scorecards through Local Chapter teams which include five categories of reporting on cost and quality metrics measured at an individual PCP level when possible.

Recommendations

The IA has no recommendations for the Organizational Structure and Engagement focus area.

Promising practices that ACOs have found useful in this area include:

- Established governance structures
 - engaging Community Partners (CPs) in ACO governance by developing a subcommittee with ACO and CP representatives focused on increasing CP integration and collaboration.
 - creating a centralized PFAC to synthesize information from practice site specific PFACs and disseminate promising practices to other provider groups and practice sites within the ACO's network.
 - seeking feedback from consumer representatives or PFACs related to member experience prior to adoption of new care protocols or other changes.
 - including a patient representative in each of an ACO's subcommittees in addition to having a patient representative on the governing board.

Provider engagement in delivery system change

- protecting dedicated provider time for population health level activities or individual quality improvement projects.
- engaging frontline providers in continuous feedback loops to identify areas where patient experience could be improved.

- hosting regular meetings between providers or provider groups and senior management to collect provider feedback on care management operations and quality improvement initiatives.
- o developing provider-accessible performance dashboards with practice-site level data.
- employing individuals in roles dedicated to QI, who assist providers and practice sites to review quality measures and identify pathways to improve care processes and provider performance.

2. INTEGRATION OF SYSTEMS AND PROCESSES

On Track Description

Characteristics of ACOs considered On track:

- ✓ Administrative coordination among ACO member organizations and with CPs
 - circulates frequently updated lists including enrollee contact information and flags members who are appropriate for receiving CP supports;
 - shares reports including risk stratification, care management, quality, and utilization data with practice sites;
 - practice sites report that when members are receiving care coordination and management services from more than one program or person, these resources typically operate together efficiently.

✓ Clinical integration among ACO member organizations and with CPs

- deploys shared team models for care management, locating ACO staff at practice sites, and providing both role-specific and process-oriented training for staff at practice sites;
- enables PCP access to all member clinical information through an EHR; and sites are able to access results of screenings performed by the ACO;
- o co-locates BH resources and primary care where appropriate.
- Joint management of performance and quality
 - articulates a clear and reasoned plan for quality management that jointly engages practice sites and ACO staff, and explicitly incorporates specific quality metrics;
 - dedicates a clinician leadership role and ACO staff to reviewing performance data, identifying performance opportunities, and implementing associated change initiatives in cooperation with providers.
- ✓ ACO/MCO coordination (at Accountable Care Partnership Plans)
 - shares administrative and clinical data between ACO and MCO entities, and circulates regular reports including population health and cost-of-care analysis;
 - is coordinated by a Joint Operating Committee for alignment of MCO and ACO activities, which manages clinical integration and is planning transitions of functions from MCO to ACO over time.

Results

The IA finds that SMCN is **On track with no recommendations** in the Integration of Systems and Processes focus area.

Administrative coordination among ACO member organizations and with CPs

SMCN's EHR contains lists of members, their contact information and a feature that flags members enrolled in the CP program. SMCN's risk stratification process also identifies members that could benefit from CP program enrollment.

SMCN shares risk stratification reports that draw from claims and total cost of care data in their population health platform. SMCN shares scorecards containing quality and utilization data with practice sites. SMCN shares admission, discharge and transfer (ADT) data feeds with CP partners..

Results from the ACO Practice Site Administrator Survey (Practice Site Survey) indicate that the majority of practice sites felt that members receiving care coordination and care management (CCCM) services from multiple programs felt that these resources "usually or always" operated together efficiently.

Clinical integration among ACO member organizations and with CPs

SMCN provides chronic and complex care management, transitional care management and care coordination for their medical and behavioral health (BH) programs. SMCN uses results from care needs screening, claims data, or direct referrals to identify members appropriate for CCCM. SMCN designates a primary care coordinator to members participating in BH or LTSS CP programs. SMCN collaborates with BH or LTSS CPs to provide management services for CP enrolled members. If the member enrolls in a CP program, the CP will lead care management activities. SMCN's care management platform flags these enrolled members so that the rest of the care team knows who manages that member and knows whom to call should there be a hospital admission. SMCN refers members to CPs, but CPs can also refer members to the SMCN's complex care management staff participate on BH CP care teams to help serve members. SMCN embedded care managers, CHWs and patient navigators at some practice sites to assist care coordination.

All providers have access to member clinical information through the EHR and they recently received expanded access to population health data. CPs who work with SMCN receive timely event notifications about member hospital admissions and discharges.

SMCN introduced recovery coaches to support members with BH issues like SUD. SMCN also provided Medication for Addiction Treatment (MAT) education for PCPs.

Joint management of performance and quality

SMCN's Network Operations and Clinical Operations teams assist practice sites with operational efficiency and clinical improvements to improve member management. SMCN groups practice sites into regions represented by a Local Chapter Operations team that prioritizes performance improvement efforts. The Local Chapter Operations teams regularly circulate performance data that compares individual provider, practice level and network-wide performance to national benchmarks. An SMCN IT team generates reports for the Local Chapters. The Local Chapter Operations teams circulate report cards to providers that include quality, member experience, post-discharge follow-up, and utilization metrics. Local Operations Chapters also engage providers to identify opportunities for improvement and suggest strategies to close performance gaps. The Network Operations team also shares quality data with all practice site managers.

A majority of SMCN practice sites responding to the Practice Site Survey reported that the ACO uses the following approaches to improve provider engagement and physician performance management:

individual financial, one-on-one review and feedback, and reporting of cost and quality performance measures.

Figure 1. Provider Engagement and Physician Performance Management Approaches



Number of Practices Reporting in the State, N = 225

Number of Practices Reporting in SMCN, N = 16

Figure displays responses to Q37. Which of the following approaches are used to manage the performance of individual physicians who practice at your site? Select all that apply.

Statistical significance testing was not done due to small sample size.

Recommendations

The IA has no recommendations for the Integration of Systems and Processes focus area.

Promising practices that ACOs have found useful in this area include:

✓ Administrative coordination among ACO member organizations and with CPs

- o establishing weekly meetings to discuss newly engaged members.
- establishing monthly meetings with practices sites and CPs to discuss member care plans.
- creating a case review process including care coordination, service gaps and service duplication.
- o sharing member risk stratification reports including results of predictive modeling.
- Clinical Integration among ACO member organizations and with CPs
 - designating a practice site champion responsible for integrating Care Coordination and Care Management (CCCM) and clinical care plans.
 - embedding CCCM staff at practice sites to participate in shared model for care management.
 - providing resiliency training to CCCM staff to improve team cohesion and offer emotional support.

- developing a centralized care management office to support member care teams in conducting needs assessment, follow-up, disease management and transitions of care.
- o following members for at least 30 days post-discharge from the hospital.
- providing laptops or other devices that enable EHR access by off-site providers during visits with members.
- holding monthly meetings of CCCM teams to share best practices, develop solutions to recent challenges and provide collegial support.

✓ Joint management of performance and quality

- developing practice site specific quality scorecards and reviewing them at monthly or quarterly meetings.
- having the Joint Operating Committee (JOC) review scorecards of clinical, quality, and financial measures.
- sharing individual performance reports containing benchmarks or practice wide comparisons with providers.
- ✓ ACO/MCO coordination (at Accountable Care Partnership Plans)
 - o reviewing performance and quality outcomes at regular governance meetings.
 - developing coordinated goals related to operations, budget decisions and clinical quality outcomes

3. WORKFORCE DEVELOPMENT

On Track Description

Characteristics of ACOs considered On track:

- ✓ Recruitment and retention
 - successfully hired staff for care coordination and population health, leaving no persistent vacancies;
 - uses a variety of mechanisms to attract and retain a diverse team, such as opportunities for career development, educational assistance, ongoing licensing and credentialing, loan forgiveness and leadership training.
- ✓ Training
 - offers training to staff, including role-specific topics such as integrating primary care, behavioral health, health-related social needs screening and management, motivational interviewing, and trauma-informed care;
 - has established policies and procedures to ensure that staff meet the contractual training requirements, and holds ongoing, regularly scheduled, training to ensure that staff are kept up to date on best practices and advances in the field as well as refreshing their existing knowledge.

- ✓ Teams and staff roles designed to support person-centered care delivery and population health
 - hires nonclinical staff such as CHWs, navigators, and recovery peers, and deploy them as part of interdisciplinary care delivery teams including CCCM staff, medical providers, social workers and BH clinicians;
 - deploys clinical staff in population health roles and nontraditional settings and trains a variety of staff to provide services in homes or other nonclinical settings.

Results

The IA finds that SMCN is **On track with limited recommendations** in the Workforce Development focus area.

Recruitment and retention

SMCN pursued a recruitment and retention strategy that appears to have mitigated any major or persistent gaps in staffing. SMCN's Human Resources department provided the majority of support for recruiting and hiring new and vacant roles. SMCN also holds recruiting events, participates in job fairs and actively recruits through major online resources, at local universities and through an internship program.

SMCN reported early difficulties recruiting qualified providers in outpatient health BH, substance use, and care management as well as CHWs, peer specialists and recovery coaches. SMCN did not experience any persistent gaps in these positions after the program's first year.

SMCN offers educational reimbursement stipends for employees seeking relevant educational trainings as a means of retaining workforce.

Training

SMCN requires staff, including frontline workers, to complete corporate, division, and programspecific orientation programs within the first 60 days of hire. This training focuses on compliance issues, HIPAA⁸ and its implications, as well as additional training specific to each employee's role. SMCN offers additional onboarding training and role-based trainings about the ACO's major operational components. SMCN also reports offering additional role-based trainings, however, the IA was unable to locate details as to what specific trainings have been made available to staff.

Teams and staff roles designed to support person-centered care delivery and population health

SMCN pursued several investments meant to ensure person-centered care delivery and population health models form the basis for care. SMCN created several cross-discipline teams to support its primary care practices and embedded several care coordination teams in primary care clinics with high volumes of Medicaid ACO patients. These teams include care managers, social workers, CHWs and patient navigators. SMCN also embedded additional recovery coaches and provided MAT training in practices experiencing high rates of SUD among patients.

Additionally, SMCN invested in primary care practice capacity to support risk adjustment and quality monitoring. The intention of these investments is to support improvement across various population health initiatives through, among other things, improvements in clinical documentation.

⁸ Health Insurance Portability and Accountability Act

Recommendations

The IA encourages the SMCN to review its practices in the following aspects of the Workforce Development focus area, for which the IA did not identify sufficient documentation to assess progress:

- offering opportunities for career development including ongoing licensing and credentialing or leadership training opportunities for staff; and
- delivering role-based trainings to ACO staff that address emerging topics such as integrating primary care, behavioral health, health-related social needs screening and management, motivational interviewing, and trauma-informed care.

Promising practices that ACOs have found useful in this area include:

✓ Promoting diversity in the workplace

- o compensating staff with bilingual capabilities at a higher rate.
- establishing a Diversity and Inclusion Committee to assist HR with recruiting diverse candidates.
- o advertising in publications tailored to non-English speaking populations.
- o attending minority focused career fairs.
- o recruiting from diversity-driven college career organizations.
- tracking the demographic, cultural, and epidemiological profile of the service population to inform hiring objectives.
- implementing an employee referral incentive program to leverage existing bilingual and POC CP staff's professional networks for recruiting.
- advertising positions with local professional and civic associations such as the National Association of Social Work, Spanish Nurses Association, Health Care Administrators, National Association of Puerto Rican and the Hispanic Social Workers.
- recruiting in other geographic areas with high concentrations of Spanish speakers or other needed language skills, and then helping qualified recruits with relocation expenses.

✓ Recruitment and retention

- contracting with a local social services agency capable of providing the ACO with short term CHWs, enabling the ACO to rapidly increase staff on an as-needed basis.
- onboarding cohorts of new CCCM staff with common start dates, enabling shared learning.
- implementing mentorship programs that pair newly onboarded staff with senior members to expedite training, especially amongst CCCM teams with complex labor divisions.
- providing opportunities for a staff voice in governance through regularly scheduled leadership town halls at individual practice sites.
- recruiting staff from professional associations, such as the Case Management Society of America, and from targeted colleges and universities.

- o offering staff tuition reimbursement for advanced degrees and programs.
- o using employee referral bonuses to boost recruitment.

Training

- o offering staff reimbursement for training from third party vendors.
- tracking staff engagement with training modules and proactively identifying staff who have not completed required trainings.
- providing additional training opportunities through on-line training programs from third party vendors.
- o offering Medical Interpreter Training to eligible staff.
- sponsoring staff visits to out of state health systems to learn best practices and bring these back to the team through peer-to-peer trainings.
- ✓ Teams and staff roles designed to support person-centered care delivery and population health
 - o protecting provider time for pre-visit planning.
 - o pairing RN care managers or social workers with CHWs to provide care coordination.
 - o including pharmacists/pharmacy technicians and dieticians on care teams.
 - o developing trainings and protocols for staff providing home visits.
 - o developing trainings and protocols for staff using telemedicine.
 - leveraging CHWs who specialize in overcoming barriers to engagement, including issues of distrust of the medical community, to build relationships with hard-to-engage members.

4. HEALTH INFORMATION TECHNOLOGY AND EXCHANGE

On Track Description

Characteristics of ACOs considered On track:

✓ Infrastructure for care coordination and population health

- o uses an EHR to aggregate and share information among providers across the ACO
- has a care management platform in place to facilitate collaborative patient care across disciplines and providers;
- uses a population health platform that integrates claims, administrative, and clinical data, generates registries by condition or risk factors, predictive models, utilization patterns, and financial metrics, and identifies members eligible for programs or in need of additional care coordination.

✓ Systems for collaboration across organizations

- o has taken steps to improve the interoperability of their EHR;
- shares real-time data including event notifications, and uses dashboards to share real time program eligibility and performance data;

 creates processes to enable two-way exchange of member information with CPs and develops workarounds to solve interoperability challenges.

Results

The IA finds that SMCN is **On track with limited recommendations** in the Health Information Technology and Exchange focus area.

Infrastructure for care coordination and population health

SMCN utilizes a nearly universal EHR to aggregate and share information among providers across the ACO. SMCN's care management platform enables member data exchange supporting care continuity.

SMCN uses a population health platform that draws from multiple data sources to generate a risk stratified patient list that flags members for CP program enrollment. The additional clinical screening tools and tracking systems allow in-depth risk stratification to identify high- and rising-risk members who may benefit from enrollment in appropriate interventions.

SMCN shares and receives electronic member contact information, comprehensive needs assessments and care plans through secure and compliant means with all or the majority of their participating PCP sites, participating specialists, CPs, non-affiliated providers and managed care plan.

Systems for collaboration across organizations

SMCN's transition to a nearly universal EHR continues to improve their interoperability with affiliated and non-affiliated partners.

SMCN's contracted event notification service (ENS) vendor ensures real-time data sharing, including ADT events, directly to CPs and PCPs. The same ENS vendor also transmits output of network ADT events which further populate the clinical management and population health management tools. The current vendor's data does not include care plan details in the data exchange.

SMCN can fully incorporate real-time ENS/ADT data into their population health analytics technology. While SMCN created processes to enable electronic data exchange with CPs, it is not a systematic automated process and continues to require the manual exchange of data.

Recommendations

The IA encourages the SMCN to review its practices in the following aspects of the Health Information Technology and Exchange focus area, for which the IA did not identify sufficient documentation to assess progress:

- developing continuously updating dashboards to share real time program eligibility and performance data with providers; and
- developing a systematic process to enable two-way exchange of member information with CPs.

Promising practices that ACOs have found useful in this area include:

- ✓ Infrastructure for care coordination and population health
 - o leveraging EHR integrated care management and population health platforms.
 - o automating risk stratification to identify high-risk, high-need members.

- developing HIT training for all providers as part of an on-boarding plan.
- incorporating meta-data tagging into care management platforms to allow supervisors to monitor workflow progress.
- conducting ongoing review and evaluation of risk stratification algorithms to improve algorithms and refine the ACO's approach to identifying members at risk who could benefit from PHM programs.

✓ Systems for collaboration across organizations

- establishing EHR portals that allow members to engage with their chart and their care teams.
- providing EHR access through a web portal for affiliated providers, CPs or other entities whose EHR platforms are not integrated with the ACOs EHR.
- developing methods to aggregate data from practice sites across the ACO; particularly if sites use different EHRs.
- pushing ADT feeds to care managers in real time to mitigate avoidable ED visits and/or admissions.
- developing continuously refreshing dashboards to share real-time program eligibility and performance data.

5. CARE COORDINATION AND CARE MANAGEMENT

On Track Description

Characteristics of ACOs considered On track:

- ✓ Full continuum collaboration
 - o collaborates with state agencies such as DMH;
 - has established processes for identifying members eligible for BH or LTSS services and collaborating with CPs, including exchanging member information, and collaborating for care coordination when CP has primary care management responsibility;
 - o designates a point of contact for CPs to facilitate communication;
 - incorporates social workers into care management teams and integrates BH services, including Office-Based Addiction Treatment (OBAT), into primary care.

✓ Member outreach and engagement

- uses both IT solutions and manual outreach to improve accuracy of member contact information;
- uses a variety of methods to contact assigned members who cannot be reached telephonically by going to members' homes or to community locations where they might locate the individual (e.g. a congregate meal site);
- addresses language barriers through steps such as translating member-facing materials, providing translators for appointments, and recruiting CCCM staff who speak members' languages;

 supports members who lack reliable transportation by providing rides or vouchers⁹, and/or providing services in homes or other convenient community settings;

Connection with navigation and care management services

- locates CCCM staff in or near EDs;
- enables staff to build 1:1 relationships with high-need members, and uses telemedicine, secure messaging, and regular telephone calls for ongoing follow-up with members;
- provides members with 24/7 access to health education and nurse coaching, through a hotline or live chat;
- implements best practices for transitions of care, including warm handoffs between transition of care teams and ACO team;
- implements processes to direct members to the most appropriate care setting, including processes to re-direct members to primary care to reduce avoidable emergency department visits;

✓ Referrals and follow up

- standardizes processes for referrals for BH, LTSS, and health related social needs (HRSN), and ability to systematically track referrals, enabling PCPs and care coordinators to confirm that a member received a service, incorporate results into the EHR and care plan;
- conducts regular case conferences to coordinate services when a member has been referred.

Results

The IA finds that SMCN has an **On track with limited recommendations** in the Care Coordination and Care Management focus area.

Full continuum collaboration

SMCN actively collaborates with state and local agencies, including DMH, to optimize care coordination and alignment of complementary services. SMCN utilizes the EHR's care management platform to flag members who could benefit from BH and LTSS services and/or BH and LTSS CP programs. The CP and the ACO care teams, including social workers, have access to two-way, electronic sharing of member information to facilitate their care coordination activities. SMCN has introduced recovery coaches in their primary care clinics and is offering MAT trainings to PCPs.

Member outreach and engagement

SMCN utilizes both IT solutions and manual outreach to improve the accuracy of member contact information. SMCN employs text messaging and telephonic outreach and deploys CHWs to conduct community-based outreach. CPs share ADT feeds and visit summaries, including member contact information, which gets updated in the EHR at each visit as part of care needs screening. Additionally, "Disenrollment Specialists" focus on engaging members at risk of losing coverage through various means including telephonic, mail and in-person visits.

⁹ ACOs should utilize MassHealth Transportation (PT-1) for member needs first as appropriate.

SMCN supports members facing language barriers by providing language translation on written materials during appointments. Additionally, SMCN supports members lacking reliable transportation by providing transportation¹⁰ or vouchers as well as providing community based care.

Connection with navigation and care management services

SMCN encourages staff to build 1:1 relationships with high-need members and utilizes a variety of means, including text messaging and phone calls, to engage in ongoing follow-up with members. SMCN also offers a 24/7 health education and nurse coaching line for members.

The Transitional Care Management program assists members as they transition between care sites and collaborates with PCPs and CPs to minimize care gaps or service duplication. The Transitional Care Management teams partner with PCPs to assess member needs and determine how to direct members to appropriate care settings for current and future care needs.

Referrals and follow-up

SMCN established a standardized referral process for BH, LTSS and HRSN services.

Recommendations

The IA encourages SMCN to review its practices in the following aspects of the Care Coordination and Care Management focus area, for which the IA did not identify sufficient documentation to assess progress:

- designating point of contact for CPs to facilitate communication;
- locating CCCM staff in or near EDs;
- establishing a systematic method for referral tracking that allows PCPs and care coordinators to confirm services were received and document the results in the EHR and care plans; and
- conducting regular case conferences to coordinate services when a member is referred.

Promising practices that ACOs have found useful in this area include:

- ✓ Full continuum collaboration
 - establishing a systematic documentation process to track members receiving care coordination from CPs.
 - matching members based on their needs to interdisciplinary care coordination teams that include representatives from primary care, nursing, social work, pharmacy, community health workers and behavioral health.
 - expanding BH integration through multiple strategies, including embedding staff in primary care sites, reverse integration of physical health care at BH sites, and telehealth.
 - o increasing two-way sharing of information between ACOs and CPs.
 - leveraging EHR-integrated tools to flag members requiring a higher level of care coordination.
 - coordinating with government agencies and community organizations to enhance care coordination and avoid duplication for members receiving other services.

¹⁰ ACOs should utilize MassHealth Transportation (PT-1) for member needs first as appropriate.

 supporting families of pediatric members by offering to have care managers work with school-based personnel to address health or disability related needs identified in the Individualized Education Program.

✓ Member outreach and engagement

- developing a high-intensity program for extremely high-need, high-risk members with strategically low case load.
- establishing trust between members and CCCM staff by building and maintaining a 1:1 consistent relationship.
- creating a mobile phone lending program for hard-to-reach members, particularly those experiencing housing instability.¹¹
- embedding CCCM staff in EDs.
- creating a "Navigation Center" to manage referrals outside the ACO, handle appointment scheduling, and coordinate testing, follow-up, and documentation transfers.
- developing an assistance fund to support transportation vouchers¹² and low-cost cell phones.¹³

✓ Connection with navigation and care management services

- o utilizing EHR-based documentation transfer during warm handoffs.
- establishing daily or weekly care management huddles that connect PCPs and CCCM teams and streamline care transitions.

✓ Referrals and follow up

- utilizing EHR messaging tools to better describe the purpose of specialty consults and a plan for follow-up communication.
- automating referral tracking and management, using flags to prompt referrals, linked directories to suggest appropriate providers and services, notifications to care managers when referral results are available, and databases allowing care teams to easily identify follow-up needs.

6. POPULATION HEALTH MANAGEMENT

On Track Description

Characteristics of ACOs considered On track:

Integration of health-related social needs

- standardizes screening for health-related social needs (HRSN) that includes housing, food, and transportation;
- o incorporates HRSN with other factors to target members for more intensive services;

¹¹ ACOs should first utilize Lifeline program for members as appropriate

¹² ACOs should utilize MassHealth Transportation (PT-1) for member needs first as appropriate.

¹³ ACOs should first utilize Lifeline program for members as appropriate.

- Builds mature partnerships with community-based organizations to whom they can refer members for services
- has a plan approved for provision of flexible services;

✓ Population health analysis

- articulates a coherent strategy for stratifying members to service intensity and use of a population health analysis platform to combine varied data sources, develop registries of high-risk members, and stratify members at the ACO level.
- integrates cost data into reports given regularly to providers to facilitate cost-of-care management.

Program development informed by population health analysis

- offers PHM programs that target all eligible members (not just facility-specific), and target members by medical diagnosis, BH needs (including non-CP eligible), HRSNs, care transitions;
- o offer interactive wellness programs such as smoking cessation, diet/weight management.

Results

The IA finds that SMCN is **On track with limited recommendations** in the Population Health Management focus area.

Integration of health-related social needs

A majority of SMCN practice sites indicated that they screen members for tobacco use, opioid use, substance use, depression, food insecurity, housing instability, and Medicaid eligibility (Figure 2). SMCN factors HRSN and social risk screening results into population health analysis and stratification and uses screenings to target members for SMCN BH and LTSS programs, and to identify members for CP program referral. SMCN has a designated liaison to work with state agencies such as the Department of Developmental Services, the Department of Children and Families, and the Department of Youth Services.

SMCN has received approval for their plan for provision of flexible services.

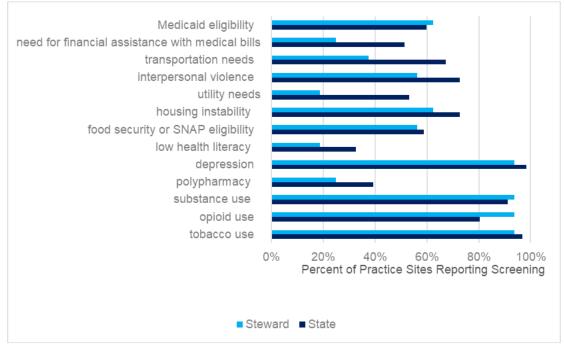


Figure 2.2 Prevalence of Screening for Social and other needs at Practice Sites

Number of Practices Reporting in the State, N = 225 Number of Practices Reporting in SMCN, N = 16 Figure displays responses to Q14. For which of the following are MassHealth members in your practice systematically screened? Select if screening takes place at any level (Managed Care Organization, Accountable Care Organization, Practice, CP) Statistical significance testing was not done due to small sample size.

Population health analysis

SMCN uses a third-party population health platform to stratify members based on clinical and administrative data, and the results of needs assessments and screenings. Criteria for identifying high-risk members include a predictive modeling score, utilization, medical and BH diagnoses, and unmet HRSNs. SMCN's analytics team develops registries of members identified as high-risk (about 3% of members) or rising risk (about 40% of members). Members are targeted for ACO-wide programs, site-specific programs, and CP referral where appropriate.

A majority of SMCN practice sites report in the Practice Site Survey that data on cost and quality are provided to physicians, though the IA did not identify sufficient documentation to assess whether this is done systematically through regular reports or dashboards.

Program development informed by population health analysis

SMCN offers disease management programs tailored for members with chronic medical and BH conditions, including chronic obstructive pulmonary disease, congestive heart failure, diabetes, and depression. For members with opioid use disorder, SMCN offers recovery coaches, Office Based Addiction Treatment as well as care coordination. The Chronic and Complex Care Management program serves the highest-risk members, encompassing medical and BH care management, LTSS management, and HRSN support. The Transitional Care Management program aims to identify members before discharge and connects members to supportive services. A targeted pharmacy management program supports medication adherence.

SMCN's wellness programs include educational activities, promotion of community wellness resources, and childbirth and parenting classes.

Recommendations

The IA encourages SMCN to review its practices in the following aspects of the Population Health Management focus area, for which the IA did not identify sufficient documentation to assess progress:

 integrating cost data into dashboards or reports given regularly to providers to facilitate costof-care management.

Promising practices that ACOs have found useful in this area include:

✓ Integration of health-related social needs

- implementing universal HRSN screening in all primary care sites and behavioral health outpatient sites.
- o using screening tools designed to identify members with high BH and LTSS needs.
- using root-cause analysis to identify underlying HRSNs or unmet BH needs that may be driving frequent ED utilization or readmissions.
- partnering with local fresh produce vendors, mobile grocery markets, and food banks to provide members with access to healthy meals.
- providing a meal delivery service, including medically tailored meals, for members who are not able to shop for or prepare meals.
- organizing a cross-functional committee to understand and address the impact of homelessness on members' health care needs and utilization.
- enabling members and CCCM field staff to document HRSN screenings in the EHR using tablet devices with a secure web-based electronic platform.
- o automating referrals to community agencies in the EHR/care management platform.

Population health analysis

- developing and utilizing condition-specific dashboard reports for performance monitoring that include ED and hospital utilization and total medical expense.
- developing key performance indicator (KPI) dashboards, viewable by providers, that track financial and operational metrics and provide insights into patient demographics and how the population utilizes services.
- developing a registry or roster that includes cost and utilization information from primary care and specialty services for primary care teams and ACO leadership to better serve MassHealth ACO members.
- implementing single sign-on and query capability into the online Prescription Monitoring Program, so that providers can quickly access and monitor past opioid prescriptions to promote safe opioid prescribing.

Program development informed by population health analysis

o engaging top level ACO leadership in design and oversight of PHM strategy.

- developing methods to assess members' impactibility as well as their risk, so that programs can be tailored for and targeted to the members most likely to benefit.
- developing services that increase access to real-time BH care, such as a SUD urgent care center.
- o developing programs that address BH needs and housing instability concurrently.
- offering SUD programs tailored to subgroups such as pregnant members, LGBT members, and members involved with the criminal justice system allowing the care team to specialize in helping these vulnerable populations.
- providing education at practice sites or community locations such as:
 - medication workshops that cover over-the-counter and prescription medication side effects, how to take medications, knowing what a medication is for, and identifying concerns to share with the doctor.
 - expectant parenting classes that cover preparation for childbirth, breastfeeding, siblings, newborn care, and child safety.
 - cooking classes that offer recipes for healthy and cost-effective meals.
- o offering items that support family health such as:
 - free diapers for members who have delivered a baby as an incentive to keep a postpartum appointment within 1-12 weeks after delivery.
 - car seats, booster seats, and bike helmets.
 - dental kits.

OVERALL FINDINGS AND RECOMMENDATIONS

The IA finds that SMCN is On track or On track with limited recommendations in six of six focus areas of progress under assessment at the midpoint of the DSRIP Demonstration. No recommendations are provided in the following focus areas:

- Organizational Structure and Engagement
- Integration of Systems and Processes

The IA recommends that SMNC review its practices in the following aspects of the focus areas, for which the IA did not identify sufficient documentation to assess or confirm progress:

Workforce Development

- offering opportunities for career development including ongoing licensing and credentialing or leadership training opportunities for staff; and
- delivering role-based trainings to ACO staff that address emerging topics such as integrating primary care, behavioral health, health-related social needs screening and management, motivational interviewing, and trauma-informed care.

Health Information Technology and Exchange

 developing continuously updating dashboards to share real time program eligibility and performance data with providers; and • developing a systematic process to enable two-way exchange of member information with CPs.

Care Coordination and Care Management

- designating point of contact for CPs to facilitate communication;
- locating CCCM staff in or near EDs;
- establishing a systematic method for referral tracking that allows PCPs and care coordinators to confirm services were received and document the results in the EHR and care plans; and
- conducting regular case conferences to coordinate services when a member is referred.

Population Health Management

• integrating cost data into dashboards or reports given regularly to providers to facilitate cost-ofcare management.

SMCN should carefully self-assess the areas noted above, and consider the corresponding promising practices identified by the IA for each focus area. Any action taken in response to the recommendations must comply with contractual requirements and programmatic guidance.

APPENDIX I: MASSHEALTH DSRIP LOGIC MODEL

DSRIP Implementation Logic Model



B. OUTPUTS (Delivery System Changes at the Organization and State Level) ACO, MCO, & CP/CSA ACTIONS SUPPORTING DELIVERY SYSTEM CHANGE (INITIAL PLANNING AND ONGOING IMPLEMENTATION) ACO UNIQUE ACTIONS 1. ACOs established with specific governance, scope, scale, & leadership 2. ACOs engage providers (primary care and speciality) in delivery system change through financial (e.g. shared savings) and non-financial levers (e.g. data reports) 3. ACDs recruit, train, and/or re-train administrative and provider staff by leveraging SWIs and other supports; education includes better understanding and utilization of BH and LTSS services 4. ACOs develop HIT/HIE infrastructure and interoperability to support population health management leg, reporting, data analyticsi and data exchange within and outside the ACO (e.g. CPs/CSAs; BH, LTSS, and specialty providers; social service delivery entities) 5. ACOs develop capabilities and strategies for non-CP-related population health management approaches, which includes risk stratification, needs screenings and assessments, and addressing the identified needs in the population via range of programs (e.g., disease management programs for chronic conditions, specific programs for co-occurring MH/SUD conditiona) 6. ACOs develop systems and structures to coordinate services across the care continuum li.e. medical. BH, LTSS, and social services), that align II e, are complementary) with services provided by other state agencies (e.g., OMH) 7. ACOs develop structures and processes for integration of health-related social needs into their PHM strategy, including management of fles services 8. ACOs develop strategies to reduce total cost of care (TCOC) (e.g. utilization management, referral management, non-CP complex care management programs, administrative cost reduction) 9. MCOs in Partnership Plans (Model A's) increasingly transition care management responsibilities to their ACO Partners CP/CSA UNIQUE ACTIONS 10 CPs established with specific governance, scope, scale, & leadership 11.CPs engage constituent entities in delivery system change through financial and non-financial levers 12.CPs/CSAs recruit, train, and/or re-train staff by leveraging SWIs and other supports 13 CPs/CSAs develop HIT/HIE infrastructure and interoperability to support provision of care coordination supports (e.g. reporting, data analytics) and data exchange within the CP (e.g. ACOs, MCDs; BH, LTSS; and specialty providers; social service delivery entities) 14 CPs/CSAs develop systems and structures to coordinate services across the care continuum (i.e. medical, BH, LTSS, and social services), that align (i.e. are complementary) with services provided by other state agencies (e.g., DMH) ACO, MCO, & CP/CSA COMMON ACTIONS 15.ACOs, MCOs, & CPs/CSAs establish structures and processes to promote improved administrative coordination between organizations (e.g. enrollee assignment, engagement and outreach)

- corrormationbetween organizations(e.g. enrollee assignment, engagement and outveech) 16.ACOs, MCOs, & CPA/CSA establish structures and processes to promote improved clinical integration acrossoriganizations (e.g. administration of care management/coordination,
- recommendation for services) 17 ACOs, MCOs, & CPA/CSA estabilish structures and processes for joint management of performance
- Acus, Mcus, & CPS/CSAs establish structures and processes for joint management of performance and quality, and conflict resolution

STATEWIDE INVESTMENTS ACTIONS

- 18.State develops and implements SWI initiativesalimed to increase amount and preparedness of community-based workforce available for ACOs & CPs/CSAs to hire and retain (e.g. expand residency and frontline extended workforce training programs).
- 19 ACOs & CPs/CSAs leverage OSRIP technical assistance program to identify and implement best practices
- 20 Entities leverage State financial support to prepare to enter APM arrangements.
- 21 State develops and implements SWI initiatives to reduce Emergency Department boarding, and to improve accessibility for members with disabilities and for whom English is not a primary language.

C. IMPROVED CARE PROCESSES (at the Member and Provider Level) AND WORKFORCE CAPACITY

IMPROVED IDENTIFICATION OF MEMBER NEED

- 1. Members are identified through risk stratification for
- participation in Population Health Management (PHM) programs 2. Improved identification of individual members' unmet needs
- (including SDH, 6H, and LTSS needs)

IMPROVED ACCESS

- Improved access to with physical care services (including pharmacy) for members
- Improved access to with BH services for members
- Improved access to with LT55 (i.e. both ACO/MCO-Covered and Non-Covered services) for members

IMPROVED ENGAGEMENT

- 6. Care management is closer to the member (e.g. care managers
- employed by or embedded at the ACO)
- 7. Members meaningfullyparticipate in PHM programs

IMPROVED COMPLETION OF CARE PROCESSES

- Improved physical health processes (e.g., measures for wellness & prevention, chronic disease management) for members
- Improved BH care processes for members
- 10. Improved LTSS care processes for members
- 11. Members experience improved care transitions resulting from PHM programs
- Provider staff experience delivery system improvements related to care processes

IMPROVED CARE INTEGRATION 13. Improved integration across physical care, 6H and LTSS providers

- for members 14. Improved management of social needs through flexible services
- and/or other interventions for members 15. Provider staff experience delivery system improvements related
- to care integration (including between staff at ACOs and CPs)

IMPROVED TOTAL COST OF CARE MANAGEMENT LEADING INDICATORS

16. More effective and efficient utilization indicating that the right care is being provided in the right setting at the right time (e.g. shifting from inpatient utilization to substituent/community based UTSS; shifting more utilization to less-expensive community hospitals; restructuring of delivery system, such as through conversion of medical/surgical bads to psychiatric beds, or reduction in inpatient capacity and increase in outpatient capacity)

IMPROVED STATE WORKFORCE CAPACITY

- 17. Increased preparedness of community-based workforce available 18. Increased community-based workforce capacity though more
- an increased community-based workforce capacity onough more providers recruited, or through more existing workforce retrained
- 19. Improved retention of community-based providers

D. IMPROVED PATIENT OUTCOMES AND MODERATED COST TRENDS

OUTCOMES 1. Improved member autcomes 2. Improved member experience MODERATED COST TRENDS 3. Moderated Medicaid cost trends for ACD-

IMPROVED MEMBER

trends for ACOenrolled population

PROGRAM SUSTAINABILITY

- 4. Demonstrated sustainability of
- ACO models
- 5. Demonstrated sustainability of CP
- model, including
- Enhanced LTSS model
- 6. Demonstrated
- sustainability of
- flexible services model
- 7. Increased
- acceptance of value-
- based payment
- arrangements among MassHealth
- MCOs, ACOs, CPs,
- and providers, including specialists

national

trends

healthcare.

APPENDIX II: METHODOLOGY

The Independent Assessor (IA) used participation plans, annual and semi-annual reports, survey responses, and key informant interviews (KIIs) to assess progress of Accountable Care Organizations¹⁴ (ACOs) towards the goals of DSRIP during the time period covered by the MPA, July 1, 2017 through December 31, 2019.

Progress was defined by the ACO actions listed in the detailed MassHealth DSRIP Logic Model (Appendix I), organized into a framework of six focus areas which are outlined below. This model was developed by MassHealth and the Independent Evaluator¹⁵ (IE) to tie together the implementation steps and the short- and long-term outcomes and goals of the program. It was summarized into a high-level logic model which is described in the CMS approved Massachusetts 1115 MassHealth Demonstration Evaluation Design document (<u>https://www.mass.gov/doc/ma-independent-evaluation-design-1-31-19-0/download</u>).

The question addressed by this assessment is:

To what extent has the ACO taken organizational level actions, across six areas of focus, to transform care delivery under an accountable and integrated care model?

DATA SOURCES

The MPA drew on multiple data sources to assess organizational performance in each focus area, including both historical data contained in the documents that ACOs were required to submit to MassHealth, and newly collected data gathered by the IA and/or IE. The IA performed a desk review of documents that ACOs were required to submit to MassHealth, including participation plans, annual and semi-annual reports. In addition, the IA developed and conducted an ACO Practice Site Administrator survey to investigate the practices and perceptions of participating primary care practices. The IE developed a protocol for ACO Administrator KIIs, which were conducted jointly by the IA and the IE.

List of MPA data sources:

Documents submitted by ACOs to MassHealth covering the reporting period of July 1, 2017 through December 31, 2019:

- Full Participation Plans (FPPs)
- Semi-annual and Annual Progress Reports (SPRs, APRs)
- Budgets and Budget Narratives (BBNs)

Newly Collected Data

- ACO Administrator KIIs
- ACO Practice Site Administrator Survey

¹⁴ See the ACO Background section for a description of the organization. In the case of a Model A ACO, an Accountable Care Partnership Plan, the assessment encompasses the partner managed care organization (MCO).

¹⁵ The Independent Evaluator (IE) – a distinct role separate from the Independent Assessor - is responsible for evaluating the outcomes of the Demonstration.

FOCUS AREA FRAMEWORK

The ACO MPA assessment findings cover six "focus areas" or aspects of health system transformation. These were derived from the DSRIP logic model, by grouping organizational level actions referenced in the logic model into the following domains:

- 1. Organizational Structure and Engagement
- 2. Integration of Systems and Processes
- 3. Workforce Development
- 4. Health Information Technology and Exchange
- 5. Care Coordination and Management
- 6. Population Health Management

Table 1 shows the ACO actions that correspond to each focus area. This framework was used to assess each ACO's progress. A rating of On track indicates that the ACO has made appropriate progress in accomplishing each of the actions for the focus area. Where gaps in progress were identified, the ACO was rated "On track with limited recommendations" or, in the case of more substantial gaps, "Opportunity for improvement."

Table 1. Framework for Organizational Assessment of ACOs
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Focus Area	ACO Actions
Organizational Structure and Governance	 ACOs established with specific governance, scope, scale, & leadership ACOs engage providers (primary care and specialty) in delivery system change through financial (e.g. shared savings) and non-financial levers (e.g. data reports)
Integration of Systems and Processes	 ACOs establish structures and processes to promote improved administrative coordination between organizations (e.g. enrollee assignment, engagement and outreach) ACOs establish structures and processes to promote improved clinical integration across organizations (e.g. administration of care management/coordination, recommendation for services) ACOs establish structures and processes for joint management of performance and quality, and conflict resolution Accountable Care Partnership Plans (Model A) transition more of the care management responsibilities to their ACO Partners over the course of the Demonstration
Workforce Development	 ACOs recruit, train, and/or re-train administrative and provider staff by leveraging Statewide Investments (SWIs) and other supports; education includes better understanding and utilization of behavioral health (BH) and long-term services and supports (LTSS)
Health Information Technology and Exchange	 ACOs develop Health Information Technology and Exchange (HIT/HIE) infrastructure and interoperability to support provision of population health management (e.g. reporting, data analytics) and data exchange within and outside the ACO (e.g. Community Partners/Community Service Agencies (CPs/CSAs), BH, LTSS, and specialty providers)
Care Coordination and Care Management	 ACOs develop systems and structures to coordinate services across the care continuum (i.e. medical, BH, LTSS, and social services), that align (i.e. are complementary) with services provided by other state agencies (e.g., Department of Mental Health (DMH))

Population Health Management	 ACOs develop capabilities and strategies for non-CP-related population health management approaches, which include risk stratification, needs screenings and assessments, and addressing the identified needs in the population via range of programs (e.g., disease management programs for chronic conditions, specific programs for co-occurring mental health (MH)/substance use disorder (SUD) conditions) ACOs develop structures and processes for integration of health-related social needs (HRSN) into their Population Health Management (PHM) strategy, including management of flexible services ACOs develop strategies to reduce total cost of care (TCOC; e.g. utilization management, referral management, non-CP complex care management programs, administrative cost reduction)
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ANALYTIC APPROACH

The ACO actions are broad enough to be accomplished in a variety of ways by different ACOs, and the scope of the IA is to assess progress, not to prescribe the best approach for an ACO. Moreover, no preestablished benchmark is available to determine what represents adequate progress at the midpoint. The need for a realistic threshold of expected progress led the IA to use a semi-empirical approach to define the state that should be considered On track. Guided by the focus areas, the IA performed a preliminary review of Full Participation Plans, which identified a broad range of activities and capabilities that fell within the logic model actions. This provided specific operational examples of how ACOs can accomplish the logic model actions for each focus area. Once an inclusive list of specific items was compiled, the IA considered the prevalence of each item, and relevance to the focus area. A descriptive definition of On track performance for each focus area was developed from the items that had been adopted by a plurality of ACOs. Items that had been accomplished by only a small number of ACOs were considered to be emerging practices, and were not included in the expectations for On track performance. This calibrated the threshold for expected progress to the actual performance of the cohort as a whole.

Qualitative coding of documents to focus areas, and analysis of survey results relevant to each focus area, were used to assess whether and how each ACO had accomplished the actions for each focus area. The assessment was holistic, and as such did not require that ACOs meet every item on a list. A finding of On track was made where the available evidence demonstrated that the entity had accomplished all or nearly all of the expected items, and there are no recommendations for improvement. Where evidence was lacking in the results of desk review and survey, keyword searches of KII interview transcripts were used to seek additional information. Prior to finalizing the findings for an entity, the multiple reviewers convened to confirm that thresholds were applied consistently, and that the reasoning was clearly articulated and documented.

A rating of On track indicates that the ACO has made appropriate progress in accomplishing the indicators for the focus area. Where gaps in progress were identified, the entity was rated On track with limited recommendations or, in the case of more substantial gaps, Opportunity for improvement.

DATA COLLECTION

ACO Practice Site Administrator Survey Methodology

The aim of the ACO Practice Site Administrator Survey was to systematically measure ACO implementation and related organizational factors from the perspective of the ACOs' participating primary care practice sites. For the purpose of this report, "practice site" refers to an adult or pediatric primary care practice location.

The results of the survey were used in combination with other data sources to assess ACO cohort-wide performance in the MPA focus areas. The survey did not seek to evaluate the success of the DSRIIP

program. Rather, the survey focused on illuminating the connections between structural components and implementation progress across various ACO types and / or cohorts for the purpose of midpoint assessment.

<u>Survey Development:</u> The survey tool was structured around the MPA focus areas described previously, with questions pertaining to each of the six areas. Following a literature review of existing validated survey instruments, questions were drawn from the National Survey of ACOs, National Survey of Healthcare Organizations and Systems, and the Health System Integration Manager Survey to develop measures relevant to the State and appropriate for the target group. Cognitive testing (field testing) of the survey was conducted at 4 ACO practice sites. Following the cognitive testing and collaboration with the State, survey questions were added or modified to better align with the purpose of the MPA and the target respondents.

<u>Sampling:</u> A sampling methodology was developed to yield a sample of practice sites that is reasonably representative of the ACO universe of practice sites. First, practice sites serving fewer than 50 attributed members were excluded. Next, a random sample of 30 sites was selected within each ACO; if an ACO had fewer than 30 total sites, all sites were included. A stratified approach was applied in order to draw a proportional distribution of sites across Group Practices and Health Centers (Health Centers include both Community Health Centers and Hospital-Licensed Health Centers). A 64% survey response rate was achieved; 225 practice sites completed the survey, out of 353 sampled sites. The responses were well-balanced across practice site type (Table 2) and across geographical region (Table 3).

Table 2. Distribution of Practice Site Types
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Distribution of Sites by Practice Site Type			
	Group Practices	Health Centers	
Percentage of Practice Site Types in Survey Sample (N=353)	80%	20%	
Percentage of Practice Site Types in Surveys Completed (N=225)	78%	22%	

Table 3. Distribution of Practices Across Geography

Regional	Distribution o	of Practice Si	ites		
	Central	Greater Boston	Northern	Southern	Western
Distribution of Practice Sites in Sample (N=353)	16%	22%	25%	24%	13%
Distribution of Practice Sites Responses (N = 225)	16%	19%	25%	25%	14%

<u>Administration</u>: The primary contact for each ACO was asked to assist in identifying the best individual to respond to the survey for each of the sites sampled. The survey was administered using an online platform; the survey opened July 18, 2019 and closed October 2, 2019. Survey recipients were e-mailed an introduction to the survey, instructions for completing it, a link to the survey itself, and information on where to direct questions. Multiple reminders were sent to non-responders, followed by phone calls reminding them to complete the survey.

<u>Analysis</u>: Results were analyzed using descriptive statistics at both the individual ACO level (aggregating all practice site responses for a given ACO) and the statewide ACO cohort level (aggregating all responses). Given the relatively small number of sites for each ACO, raw differences among ACOs, or between an ACO and the statewide aggregate results, should be viewed with caution. The sample was not developed to support tests of statistical significance at the ACO level.

Key Informant Interviews

Key Informant Interviews (KII) of ACO Administrators were conducted in order to understand the degree to which participating entities are adopting core ACO competencies, the barriers to transformation, and the organization's experience with state support for transformation.¹⁶ Keyword searches of the KII transcripts were used to fill gaps identified through the desk review process.

¹⁶ KII were developed by the IE and conducted jointly by the IE and the IA. The IA utilized the KII transcripts as a secondary data source; the IA did not perform a full qualitative analysis of the KII.

APPENDIX III: STEWARD PRACTICE SITE ADMINISTRATOR SURVEY RESULTS

The ACOs survey results, in their entirety, are provided in this appendix. The MassHealth DSRIP Midpoint Assessment Report provides statewide aggregate results.

- 30 practice sites were sampled; 16 practice site administrators responded (53% response rate)
- Survey questions are organized by focus area.
- The table provides the survey question, answer choices, and percent of respondents that selected each available answer. Some questions included a list of items, each of which the respondent rated. For these questions (i.e., Q# 12), the items rated appear in the answer choices column.
- NA indicates an answer choice that is not applicable to the survey question.

FOCUS AREA: ORGANIZATIONAL STRUCTURE AND ENGAGEMENT

Q#	Question	Question Components or Answer Choices	1	2	3	4	5	6	7	Don't Know
		a. Physician compensation	6%	6%	69%	6%	6%	N/A	N/A	6%
	In the past year, to what degree have the following practices in your clinic	b. Performance management of physicians	0%	0%	31%	50%	13%	N/A	N/A	6%
10	become more standardized, less standardized or not changed?	c. Care processes and team structure	0%	0%	31%	56%	13%	N/A	N/A	0%
12	A lot less, a little less, no change, a	d. Hospital discharge planning and follow-up	0%	0%	25%	13%	63%	N/A	N/A	0%
	little more, a lot more standardized (1- 5), I Don't Know	e. Recruiting and performance review	0%	0%	38%	38%	6%	N/A	N/A	19%
	5), I Don't Know	f. Data elements in the electronic health record	0%	0%	13%	25%	56%	N/A	N/A	6%
21	To the best of your knowledge, in the past, has your practice participated in payment contract(s) together with the other clinical providers and practices that are now participating in the [ACO Name]? Select one.	 a. Yes, with most of the clinical providers and practices that now compose this ACO (1) b. Yes, with some of the clinical providers and practices that now compose this ACO (2) c. No, this is our first time participating in a payment contract with the clinical providers and practices that compose this ACO (3) d. Don't know 	50%	13%	19%	N/A	N/A	N/A	N/A	19%
22	Has your practice received any financial distributions (DSRIP dollars) as part of its engagement with the MassHealth Accountable Care Organization?	Yes (1) No (2) Don't know	50%	13%	N/A	N/A	N/A	N/A	N/A	38%
23	Is a representative from your practice site engaged in ACO governance?	Yes (1) No (2) Don't know	69%	13%	N/A	N/A	N/A	N/A	N/A	19%
24	To what extent do you feel your practice has had a say in important aspects of planning and decision making within the MassHealth Accountable Care Organization that affect your practice site?	Almost never had a say (1) Rarely had a say (2) Sometimes had a say (3) Usually had a say (4) Almost always had a say (5) Don't Know/Not Applicable	6%	13%	13%	44%	0%	N/A	N/A	25%
25	Please indicate the extent to which you agree or disagree with the following statement: ACO leaders have communicated to this practice site a vision for the MassHealth ACO and the care it delivers.	Strongly disagree (1) Disagree (2) Neither agree nor disagree (3) Agree (4) Strongly agree (5) Don't know/ Not applicable	0%	6%	13%	75%	6%	N/A	N/A	0%

	To what extent do you agree or disagree with each of the following	a. The MassHealth ACO is a resource and partner in problem-solving for our practice.	0%	6%	6%	88%	0%	N/A	N/A	0%
26	statements? Strongly Disagree, Disagree, Neither agree nor disagree, Agree, Strongly agree (1-5) Don't Know/Not	b. When problems arise with other clinical providers in the MassHealth ACO, we are able to work jointly to find solutions.	0%	0%	38%	50%	0%	N/A	N/A	13%
	Applicable	c. All entities in this MassHealth ACO work together to solve problems when needed.	0%	6%	31%	50%	0%	N/A	N/A	13%
28	Overall, how satisfied are you with your practice's experience as part of this MassHealth ACO?	Highly dissatisfied (1) Somewhat dissatisfied (2) Neither satisfied nor dissatisfied (3) Somewhat satisfied (4) Highly satisfied (5)	0%	13%	25%	63%	0%	N/A	N/A	N/A
34	In the past year, to what extent has your practice changed its processes and approaches to caring for MassHealth members?	 a. Massive change - completely redesigned their care (1) b. A lot of change (2) c. Some change (3) d. Very little change (4) e. No change (5) 	0%	50%	19%	13%	19%	N/A	N/A	N/A
35	In the past year, to what extent has your practice's ability to deliver high quality care to MassHealth members gotten better, gotten worse, or stayed the same?	Gotten a lot harder (1) Gotten a little harder (2) No change (3) Gotten a little easier (4) Gotten a lot easier (5)	0%	6%	69%	25%	0%	N/A	N/A	N/A
37	Which of the following approaches are used to manage the performance of individual physicians who practice at your site? Select all that apply.	 a. Performance measures on quality are reported and shared with physicians (1) b. Performance measures on cost are reported and shared with physicians (2) c. One-on-one review and feedback is used (3) d. Individual financial incentives are used (4) e. Individual non-financial awards or recognition is used (5) 	94%	63%	88%	56%	19%	N/A	N/A	N/A
38	To the best of your knowledge, has your practice ever participated in any of the following, either directly or through participation in a physician group or other organization authorized to enter into such an agreement on behalf of the practice? Select all that apply.	a. Bundled or episode-based payments (1) b. Primary care improvement and support programs (e.g. Comprehensive Primary Care Initiative, Patient Centered Medical Home, Primary Care Payment Reform etc.) (2) c. Pay for performance programs in which part of payment is contingent on quality measure performance (3) d. Capitated contracts with commercial health plans (e.g. Blue Cross Blue Shield Alternative Quality Contract), etc.) (4) e. Medicare ACO upside-only risk bearing contracts (Medicare Shared Savings Program tracks one and two) (5) f. Medicare ACO, Next Generation ACO, Medicare Shared Savings Program track three) (6) g. Commercial ACO contracts (7)	50%	19%	81%	63%	56%	63%	13%	N/A

FOCUS AREA: INTEGRATION OF SYSTEMS AND PROCESSES

Q#	Question	Question Components or Answer Choices	1	2	3	4	5	6	7	Don't Know
		a. An ACO/MCO	6%	25%	56%	13%	N/A	N/A	N/A	N/A
	For the care coordination and management	b. The physical location and	13%	69%	6%	13%	N/A	N/A	N/A	N/A
	resources used by your practice, how many of	department where you work			-		N1/0			
1b	these resources are MANAGED by people at the following organizations (e.g., overseen, supervised)?	c. A community-based organization d. A different practice site, department, or location	25% 75%	69% 19%	0% 0%	6% 6%	N/A N/A	N/A N/A	N/A N/A	N/A N/A
	None, Some, Most, or All of the Resources (1-4)	in your organization e. Other organization, entity, or location	25%	63%	6%	6%	N/A	N/A	N/A	N/A
		a. An ACO/MCO	13%	31%	44%	13%	N/A	N/A	N/A	N/A
	For the care coordination and management resources used by your practice, how many of	b. The physical location and department where you work	19%	13%	56%	13%	N/A	N/A	N/A	N/A
	these resources are HOUSED at the following	c. A community-based organization	38%	19%	0%	44%	N/A	N/A	N/A	N/A
1c	locations (by housed we mean the place where these resources primarily provide patient services)? None, Some, Most, or All of the Resources (1-4)	d. A different practice site, department, or location in your organization	88%	6%	0%	6%	N/A	N/A	N/A	N/A
	None, some, wost, of Air of the Resources (1-4)	e. Other organization, entity, or location	31%	63%	0%	6%	N/A	N/A	N/A	N/A
3	For your MassHealth members who receive care coordination and management services from more than one program or person, how often do these resources operate together efficiently?	Never (1) Rarely (2) Sometimes (3) Usually (4) Always (5) Don't Know/Not Applicable	0%	0%	38%	25%	38%	N/A	N/A	0%
		 a. prescribing clinicians, including psycho-pharmacologists and psychiatrists (MDs) 	63%	13%	6%	6%	6%	N/A	N/A	6%
	In the last 12 months, how often were your MassHealth members with behavioral health	 b. counseling therapists, including clinical social workers 	19%	0%	56%	13%	6%	N/A	N/A	6%
8b	Almost Never, Rarely, Sometimes, Often, Almost Always (1-5), I Don't Know	 c. any type of care coordinator/manager to address behavioral health treatment, including addiction services 	25%	38%	13%	6%	13%	N/A	N/A	6%
		d. any type of care coordinator/manager to address health-related social needs (housing, support, etc.)	25%	13%	0%	44%	13%	N/A	N/A	6%
10	How difficult is it for your practice to obtain treatment for your MassHealth members with opioid use disorders?	Nearly impossible (1) Very difficult (2) Somewhat difficult (3) A little difficult (4) Not at all difficult (5) Don't Know/Not Applicable	6%	0%	25%	44%	13%	N/A	N/A	13%
15	If screening for the needs in the previous question is performed at a level other than the practice (e.g., by an accountable care organization), how often does your practice have access to the results?	Almost Never, Rarely, Sometimes, Usually, Almost Always (1-5) Not Applicable	6%	0%	0%	63%	19%	N/A	N/A	13%
31	Currently which of the following best describes how many MassHealth members in your practice are receiving care coordination services from a MassHealth designated Community Partner?	Very few (1) More than very few, but not many (2) About half (3) A majority (4) Nearly all (5) I don't know/I'm not aware)	0%	31%	50%	0%	0%	N/A	N/A	19%
32	How frequently have clinicians, staff and/or administrators interacted with Community Partner organization staff in coordinating these patients' care?	Almost Never (1) Rarely (2) Sometimes (3) Often (4) Almost Always (5) Don't know	8%	8%	62%	8%	8%	N/A	N/A	8%

33	To the best of your knowledge, how has the existence of Community Partners impacted your ability to provide high quality care, for your MassHealth members?	Has made it harder almost all of the time (1) Has made it harder some of the time (2) Has made little or no change (3) Has made it easier some of the time (4) Has made it easier almost all of the time (5) Don't know	0%	0%	15%	69%	8%	N/A	N/A	8%	
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FOCUS AREA: WORKFORCE DEVELOPMENT

Q#	Question	Question Components or Answer Choices	1	2	3	4	5	6	7	Don't Know
27	In the past year, which of the following resources has your practice accessed as part of its involvement in this MassHealth ACO? Select all that apply.	 (1) The MassHealth ACO has provided resources and/or assistance to help recruit providers and/or staff (2) The MassHealth ACO has provided resources and/or assistance to help train providers and/or staff (3) Providers and/or staff have taken part in trainings made available directly by MassHealth (4) Providers and/or staff have received training focused on behavioral health and long-term services and supports. (5) DSRIP Statewide Investments (e.g. Student Loan Repayment Program) have been provided to help in training and/or recruiting. 	67%	75%	75%	58%	17%	N/A	N/A	N/A

FOCUS AREA: HEALTH INFORMATION TECHNOLOGY AND EXCHANGE

Q#	Question	Question Components or Answer Choices	1	2	3	4	5	6	7	Don't Know
13	Which of the following technologies are in use at your practice? Select all that apply.	 (1) Electronic health record (2) Care management platform (3) Population health management platform (4) Other technology 	100%	56%	44%	6%	N/A	N/A	N/A	N/A
13_EHR	To what extent do you agree that the Electronic Health Record improves your ability to coordinate care for your MassHealth members?	Strongly disagree, Disagree, Neither agree nor disagree , Agree, Strongly agree (1-5) I Don't Know	19%	0%	13%	56%	13%	N/A	N/A	0%
13_CMP	To what extent do you agree that the Care Management Platform improves your ability to coordinate care for your MassHealth members?	Strongly disagree, Disagree, Neither agree nor disagree , Agree, Strongly agree (1-5) I Don't Know	0%	11%	0%	89%	0%	N/A	N/A	0%
Q13_PHP	To what extent do you agree that the Population Health Platform improves your ability to coordinate care for your MassHealth members?	Strongly disagree, Disagree, Neither agree nor disagree , Agree, Strongly agree (1-5) I Don't Know	0%	0%	100%	0%	0%	N/A	N/A	0%

FOCUS AREA: CARE COORDINATION AND CARE MANAGEMENT

Q#	Question	Question Components or Answer Choices	1	2	3	4	5	6	7	Don't Know
1a	Which of the following care coordination and management resources has your practice used in the past 12 months for your MassHealth members? Select all.	Community Health Workers (1) Patient Navigators/Referral Navigators (2) Nurse Manager/Care Coordinator (3) Any other (non-nurse) Care Coordinator/Manager (4) Social Worker (5) Other title (6)	69%	38%	69%	19%	69%	6%	N/A	N/A

2	In the past 12 months to what extent have these coordination and management resources helped your practice's efforts to deliver high quality care to your MassHealth members?	Not at all, A little, Somewhat, Mostly, A great deal (1-5)	0%	6%	13%	69%	13%	N/A	N/A	N/A
		a. Learn the result of a test your practice site ordered	0%	0%	6%	63%	31%	N/A	N/A	0%
	In the past 12 months, how often was it difficult for staff in your practice site to	b. Know that a patient referred by your practice site was seen by the consulting clinician	0%	0%	50%	31%	19%	N/A	N/A	0%
4	do each of the following for your MassHealth members? <i>Always, Usually, Sometimes, Rarely,</i>	c. Learn what the consulting clinician recommends for your practice site's patient	0%	0%	50%	38%	13%	N/A	N/A	0%
	Never Difficult (1-5) Don't Know	d. Transmit relevant information about a patient who your practice site refers to a consulting clinician	0%	0%	50%	44%	6%	N/A	N/A	0%
		e. Reach the consulting clinician caring for a patient when your staff need to	0%	0%	25%	69%	6%	N/A	N/A	0%
	To what extent do you agree or disagree that providers and/or staff	a. Arranging eye care from an ophthalmologist or optometrist	6%	0%	0%	31%	63%	0%	N/A	0%
5	follow a clear, established process for each of the following? There is no process in place, Strongly	b. Confirming that a diabetic eye exam was performed	6%	0%	0%	13%	75%	0%	N/A	6%
	Disagree, Disagree, Neither agree nor disagree, Agree, Strongly Agree (1-6); Don't Know/Not Applicable	c. Ensuring that [Practice Name] receives the ophthalmologist or optometrist consult note	6%	0%	0%	38%	44%	6%	N/A	6%
	For your complex high-need	a. Any type of care coordinator/manager	6%	6%	25%	63%	0%	N/A	N/A	N/A
6	MassHealth patients, how often is any type of care coordination or management resource involved in	b. Any type of non-clinician (e.g., community health worker)	6%	13%	69%	13%	0%	N/A	N/A	N/A
	helping the patient adhere to the care plan? Almost Never, Rarely, Sometimes,	c. Targeted interventions for patients who have been risk stratified into a high need sub-group	6%	13%	19%	56%	6%	N/A	N/A	N/A
	Often, Almost Always (1-5)	d. Home visits	19%	13%	69%	0%	0%	N/A	N/A	N/A
		a. Referral to community-based services for health-related social needs	0%	0%	25%	63%	13%	N/A	N/A	N/A
	For complex, high-need MassHealth members, how often does your practice use each of the following resources to	b. Communication with the patient within 72 hours of discharge	0%	6%	13%	56%	25%	N/A	N/A	N/A
7	help the patient adhere to the care	c. Home visit after discharge	13%	25%	44%	19%	0%	N/A	N/A	N/A
	plan? Almost Never, Rarely, Sometimes, Often, Almost Always (1-5)	d. Discharge summaries sent to primary care clinician within 72 hours of discharge	0%	13%	0%	63%	25%	N/A	N/A	N/A
		e. Standardized process to reconcile multiple medications	0%	13%	6%	63%	19%	N/A	N/A	N/A
	In the last 12 months, how often were your MassHealth members with	a. prescribing clinicians, including psycho-pharmacologists and psychiatrists (MDs)	0%	13%	44%	13%	31%	N/A	N/A	0%
	behavioral health conditions referred to the following entities	b. counseling therapists, including clinical social workers	0%	0%	44%	19%	38%	N/A	N/A	0%
8a	when needed? Almost Never, Rarely, Sometimes, Usually, Almost Always within the practice site (1, 5), Dark Know(Net	c. any type of care coordinator/manager to address behavioral health treatment, including addiction services	0%	6%	44%	31%	19%	N/A	N/A	0%
	practice site (1-5), Don't Know/Not Applicable	d. any type of care coordinator/manager to address health-related social needs (housing, support, etc.)	6%	6%	50%	13%	25%	N/A	N/A	0%

		a. Scheduling the appropriate behavioral health services	6%	6%	0%	50%	31%	6%	N/A	0%
	To what extent do you agree or disagree that providers and/or staff	b. Confirming that behavioral health services were received	13%	0%	0%	56%	25%	6%	N/A	0%
9	follow a clear, established process for MassHealth members obtaining the following behavioral health services? There is no process in place, Strongly Disagree, Disagree, Neither agree nor disagree, Agree Arrow Strongly Agree (16)	c. Ensuring that your practice site receives the prescribing clinician, counseling therapist, or any type of care coordinator/manager's consult note, as appropriate	0%	0%	13%	56%	31%	0%	N/A	0%
	disagree, Agree, Strongly Agree (1-6); Don't Know/Not Applicable	d. Establishing when a prescribing clinician, counseling therapist, or any type of care coordinator/manager will share responsibility for co-managing the patient's care	0%	6%	0%	13%	75%	6%	N/A	0%
		a. Screening for service needs at home that are important for the patient's health?	13%	0%	0%	44%	31%	0%	N/A	13%
		b. Choosing among LTSS providers?	13%	0%	0%	6%	69%	0%	N/A	13%
	To what extent do you agree or disagree that providers follow a clear, established process for the following activities?	c. Referring patients to specific LTSS providers with which your office has a relationship?	13%	0%	6%	56%	19%	0%	N/A	6%
11	There is no process in place, Strongly Disagree, Disagree, Neither agree nor disagree, Agree, Strongly Agree (1-6);	d. Confirming that the recommended LTSS have been provided?	13%	0%	0%	50%	31%	0%	N/A	6%
	Don't Know/Not Applicable	e. Establishing relationships with LTSS providers who serve your patients?	13%	0%	6%	19%	56%	0%	N/A	6%
		f. Getting updates about a patient's condition from the LTSS providers?	6%	0%	6%	25%	56%	0%	N/A	6%
17	When MassHealth members receive referrals to social service organizations, how often is your practice aware that those patients have received support from those organizations?	Almost Never, Rarely, Sometimes, Usually, Almost Always (1-5) Not Applicable	0%	0%	63%	19%	13%	N/A	N/A	6%
18	Does your practice regularly provide any of the following? Select all that apply.	Scheduling to enable same day appointments (1) Appointments on weekdays before 8 am or after 5 pm (2) Appointments on weekends (3) Home visits carried out by practice staff or a clinician (4) Clinicial pharmacy services provided after discharge at the practice site (5) Care that is provided in part or in whole by phone or electronic media (e.g., patient portal, e-mail, telemedicine technology) (6)	56%	25%	13%	56%	19%	38%	N/A	N/A

Q#	Question	Question Components or Answer Choices	1	2	3	4	5	6	7	Don't Know
		a. tobacco use	94%	N/A						
		b. opioid use	94%	N/A						
		c. substance use	94%	N/A						
		d. polypharmacy	25%	N/A						
		e. depression	94%	N/A						
	For which of the following are MassHealth members in your	f. low health literacy	19%	N/A						
	practice systematically screened? Select if screening	g. food security or SNAP eligibility	56%	N/A						
14	takes place at any level	h. housing instability	63%	N/A						
	(Managed Care Organization, Accountable Care	i. utility needs	19%	N/A						
	Organization, Practice, CP)	j. interpersonal violence	56%	N/A						
		k. transportation needs	38%	N/A						
		I. need for financial assistance with medical	25%	N/A						
		bills m. Medicaid eligibility	63%	N/A						
		n. none of the above	0%	N/A						
16	How often are MassHealth members referred from your practice to social service organizations to address health-related social needs (e.g., housing, food security)?	Almost Never, Rarely, Sometimes, Usually, Almost Always (1-5) Not Applicable	6%	13%	44%	13%	19%	N/A	N/A	6%
19	What is the main source of information that your practice uses to identify which of your MassHealth members are complex, high need patients? Select one.	 a. We perform an ad hoc review of information from our own practice's system(s) (e.g., EHR) when we think it is relevant (1) b. We regularly apply systematic risk stratification algorithms in our practice using our patient data (2) c. We receive risk stratification information from a managed care organization or accountable care organization (3) d. We do not have a way of knowing which patients are complex/high need (4) e. Don't know 	13%	13%	63%	0%	N/A	N/A	N/A	13%
29	Please select the option below that best describes the change in the past year in your practice site's ability to tailor delivery of care to meet the needs of patients affected by health inequities (e.g., by using culturally and linguistically appropriate services):	Gotten a lot harder (1) Gotten a little harder (2) No change (3) Gotten a little easier (4) Gotten a lot easier (5)	0%	6%	31%	56%	6%	N/A	N/A	N/A
30	How often does your practice site use site-specific data to identify health inequities within its served population? For example, data might include EHR charts or ACO reports.	Annually (1) Bi-annually (2) Quarterly (3) Monthly (4) On an ad hoc basis (5) We do not have access to this type of data. (6) We have access to this type of data but do no analyze it for health inequities. (7)	0%	6%	13%	6%	50%	13%	13%	N/A

FOCUS AREA: POPULATION HEALTH MANAGEMENT

GENERAL QUESTIONS

Q#	Question	Question Components or Answer Choices	1	2	3	4	5	6	7	Don't Know
20	Our records show that your practice is participating in the [ACO name] for some or all of its MassHealth Medicaid patients. Is that correct?	Yes (1) I am not aware of this (2)	100%	0%	N/A	N/A	N/A	N/A	N/A	N/A

20_O	Were you able to find a colleague who can help you answer questions about [ACO Name]?	Yes (1) No (2)	N/A							
20a	Currently, which of the following best describes how many of your practice's patients are covered by [ACO Name]?	Very few (1) A minority (2) About half (3) A clear majority (4) Nearly all (5)	0%	25%	63%	13%	0%	N/A	N/A	N/A
36	Who owns your practice? (select one)	a. Independently owned (1) b. A larger physician group (2) c. A hospital (3) d. A healthcare system (may include a hospital) (4) e. Other (please specify) (5)	38%	44%	0%	13%	6%	N/A	N/A	N/A
39	Which of the following best describes your practice site?	Adult (1) Pediatric (2) Both (3)	69%	13%	19%	N/A	N/A	N/A	N/A	N/A
40	Currently which of the following best describes how many of your practice's patients are covered by any contracts with cost of care accountability?	Very few (1) A minority (2) About half (3) A majority (4) Nearly all (5)	6%	56%	25%	13%	0%	N/A	N/A	N/A
41	To what extent do providers and staff at your practice site seem to agree that "total cost of care" contracts will become a major and sustained model of payment at your practice in the near-term (i.e., within five years)?	Strongly disagree (1) Disagree (2) Neither agree nor disagree (3) Agree (4) Strongly agree (5)	0%	6%	75%	19%	0%	N/A	N/A	N/A
42	What is your professional discipline? (select one)	a. Primary care physician (1) b. Physician assistant/nurse practitioner (2) c. Registered nurse/nurse care manager/ LVN/LPN (3) d. Professional administrator (e.g., practice manager) (4) e. Other-please specify: (5)	25%	0%	6%	69%	0%	N/A	N/A	N/A
43	How long have you worked at this practice site? (select one)	a. Less than 6 months (1) b. 6-12 months (2) c. 1-2 years (3) d. 3-5 years (4) e. More than 5 years (5)	6%	6%	0%	13%	75%	N/A	N/A	N/A
44	Did you ask a colleague for help in answering questions on the survey?	Yes (1) No (2)	13%	88%	N/A	N/A	N/A	N/A	N/A	N/A

APPENDIX IV: ACRONYM GLOSSARY

ACPPAccountable Care PartACOAccountable Care OrgaADTAdmission, Discharge,BH CPBehavioral Health ComCCCMCare Coordination & CCCMComplex Care ManageCHACommunity Health AdvCHWCommunity Health WoCMSCenters for Medicare aCPCommunity PartnerCWACommunity Wellness ADMHDepartment of Mental IDSRIPDelivery System ReformEDEmergency Department	anization Transfer munity Partner are Management ement vocate rker ind Medicaid Services Advocate Health m Incentive Payment it ind
ADTAdmission, Discharge, BH CPBH CPBehavioral Health ComCCCMCare Coordination & CCCMComplex Care ManageCHACommunity Health AdvCHWCommunity Health WoCMSCenters for Medicare aCPCommunity PartnerCWACommunity Wellness ADMHDepartment of Mental IDSRIPDelivery System ReformEDEmergency Department	Transfer munity Partner are Management ement vocate rker and Medicaid Services Advocate Health m Incentive Payment at
BH CP Behavioral Health Com CCCM Care Coordination & C CCM Complex Care Manage CHA Community Health Adv CHW Community Health Wo CMS Centers for Medicare a CP Community Partner CWA Community Wellness A DMH Department of Mental I DSRIP Delivery System Reform ED Emergency Department	are Management ement vocate rker and Medicaid Services Advocate Health m Incentive Payment at
CCCMCare Coordination & CCCMComplex Care ManageCHACommunity Health AdvCHWCommunity Health WoCMSCenters for Medicare aCPCommunity PartnerCWACommunity Wellness ADMHDepartment of Mental IDSRIPDelivery System ReformEDEmergency Department	are Management ement vocate rker and Medicaid Services Advocate Health m Incentive Payment at
CCMComplex Care ManageCHACommunity Health AdvCHWCommunity Health WoCMSCenters for Medicare aCPCommunity PartnerCWACommunity Wellness ADMHDepartment of Mental IDSRIPDelivery System ReformEDEmergency Department	ement vocate rker and Medicaid Services Advocate Health m Incentive Payment at
CHA Community Health Adv CHW Community Health Wo CMS Centers for Medicare a CP Community Partner CWA Community Wellness A DMH Department of Mental I DSRIP Delivery System Reform ED Emergency Department	vocate rker and Medicaid Services Advocate Health m Incentive Payment at
CHW Community Health Wo CMS Centers for Medicare a CP Community Partner CWA Community Wellness A DMH Department of Mental I DSRIP Delivery System Reform ED Emergency Department	rker and Medicaid Services Advocate Health m Incentive Payment at
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CWA Community Wellness A DMH Department of Mental I DSRIP Delivery System Reform ED Emergency Department	Health m Incentive Payment nt rd
DMH Department of Mental I DSRIP Delivery System Reform ED Emergency Department	Health m Incentive Payment nt rd
DSRIP Delivery System Reform ED Emergency Department	m Incentive Payment nt vrd
ED Emergency Departmer	nt rd
	rd
EHR Electronic Health Reco	
ENS Event Notification Serv	
	alth and Human Services
FPL Federal Poverty Level	
FPP Full Participation Plan	
FQHC Federally Qualified Hea	alth Center
HIE Health Information Exc	hange
HIT Health Information Tec	hnology
HRSN Health-Related Social	Need
IA Independent Assessor	
IE Independent Evaluator	
JOC Joint Operating Comm	ittee
KII Key Informant Interview	V
LGBTQ lesbian, gay, bisexual,	transgender, queer, questioning
LCSW Licensed Independent	Clinical Social Worker
LPN Licensed Practical Nur	se
LTSS CP Long Term Services ar	nd Supports Community Partner
MAeHC Massachusetts eHealth	n Collaborative
MAT Medication for Addictio	n Treatment
MCO Managed Care Organia	zation
MPA Midpoint Assessment	
OBAT Office-Based Addiction	Treatment
PCP Primary Care Provider	
PFAC Patient and Family Adv	visory Committee
PHM Population Health Man	
QI Quality Improvement	
QMC Quality Management C	committee

RN	Registered Nurse
SFTP	Secure File Transfer Protocol
SMI	Serious Mental Illness
SUD	Substance Use Disorder
SVP	Senior Vice President
SWI	Statewide Investments
TCOC	Total Cost of Care
VNA	Visiting Nurse Association

APPENDIX V: ACO COMMENT

Each ACO was provided with the opportunity to review their individual MPA report. The ACO had a two week comment period, during which it had the option of making a statement about the report. ACOs were provided with a form and instructions for submitting requests for correction (e.g., typos) and a comment of 1,000 word or less. ACOs were instructed that the comment may be attached as an appendix to the public-facing report, at the discretion of MassHealth and the IA.

Comments and requests for correction were reviewed by the IA and by MassHealth. If the ACO submitted a comment, it is provided below. If the ACO requested a minor clarification in the narrative that added useful detail or context but had no bearing on the findings, the IA made the requested change. If a request for correction or change had the potential to impact the findings, the IA reviewed the MPA data sources again and attempted to identify documentation in support of the requested change. If documentation was identified, the change was made. If documentation was not identified, no change was made to the report but the information provided by the ACO in the request for correction is shown below.

ACO Comment

Steward Medicaid Care Network, Inc. (SMCN) appreciates the opportunity to provide comment on the MassHealth DSRIP Midpoint Assessment.

SMCN has participated in MassHealth's ACO program since 2016 and is currently the second largest ACO in the program with approximately 138,000 members enrolled as of November 9, 2020.

We agree with the Independent Assessor's findings that SMCN is on track or on track with limited recommendations in all six focus areas. Among the focus areas identified as on track with limited recommendations, Steward offers the following comments:

• Workforce Development:

- Opportunities for career development: Steward is a rapidly growing organization resulting in opportunities for staff to take on increased responsibilities, including the potential for promotions. Steward communicates workforce development opportunities provided by DSRIP Statewide Investments to relevant staff and encourages employees to participate in such opportunities. We have implemented leadership trainings designed to assist emerging talent within the organization. As our managers and supervisors take on larger roles and more responsibility, we position them for success through the provision of online learning programs that they can take as needed or prior to a promotion to prepare them for the increased expectations of their new roles. Steward also offers educational reimbursement stipends for employees looking to further their education and careers in their chosen fields.
- Role-based trainings: All new staff are required to complete corporate, division, and program-specific (e.g., Medicaid ACO) orientation programs within the first 30 days of hire. This includes compliance, HIPPA and programmatic training specific to each employee's role. We have a comprehensive onboarding program for each new hire to ensure they have the tools, knowledge and resources required to operate effectively in their roles. We partner with community organizations, schools, and other agencies to design and execute training needed to meet workforce development needs, including specialized training on integrated models of care, person-centered care planning, and cultural and disability competency. Additionally, Steward Health Care System has recently launched a diversity, equity, and inclusion education series for hospital and ACO staff, as well as network providers; we have extended offers to our Community Partner

(CP) and Social Service Organization (SSO) partners to participate in the training curriculum as well.

• Health Information Technology & Exchange:

- Performance dashboards: Steward utilizes a vendor-supported population health platform to integrate data sets such as claims, EHR, and utilization reports to help identify members with unmet needs and proactively outreach to members as part of member services, care coordination, transitional care, and care management. For transitional care management, Steward utilizes event notification service (ENS) vendors to identify patient admissions, discharges, and transfers (ADTs) in real-time. Steward's risk stratification methodology integrates information from the population health data platform and ADT feeds to produce target lists for care managers and primary care practices to enroll patients in Steward's care management programs. Member rosters complete with demographic information, program eligibility, and enrollment status are shared with providers on a recurring basis.
- Data exchange with CPs: Steward supports CP program operations through secure bidirectional SFTP connections with each CP to allow for daily ADT notifications, transmission of comprehensive assessments and care plans, and enrollment and disenrollment and outreach file exchange.

• Care Coordination and Care Management:

- Point of contact for CPs: For the avoidance of doubt, SMCN has continuously designated a primary point of contact (POC) for CPs to facilitate communication with the ACO and its providers since the CP program launched in July 2018. This POC works in close partnership with our Network and Clinical Operations teams to streamline communications and workflows across the continuum of CPs, PCPs and the ACO.
- Embedding staff in EDs: Historically, Steward has embedded care management staff in or near EDs. However, we have discovered that we receive a higher volume and better quality of referrals from care managers embedded in primary care practices. As such, we have prioritized locating care managers in primary care settings. Steward continuously evaluates opportunities to engage members across hospital and outpatient settings and will adjust our approach accordingly to meet member and provider needs.
- Care Management referral tracking: Members are identified for referrals to the appropriate programs via the care needs screening (CNS), claims data analysis, self-referral, or by referrals from providers or CPs. Members referred to a care management program are evaluated through triage assessment and enrolled in a care management program that offers the most suitable program length and spectrum of services based on member-specific needs. Steward's care management team uses a cloud-based population health management platform as the primary tool for documentation of care management programs and activities, including assessments and care plans. Communications and collaboration with PCPs are handled through email, fax, and phone interactions. In addition, care management staff have read access to PCP's electronic health records, as well as the Steward hospital admitting and case management systems.
- Case conferences: Steward conducts case conferences to respond collaboratively to members experiencing increased risks and needing additional supports. Our Care Management team meets weekly with CPs, SSOs, and other community-based organizations to address specific member cases, as well as operational workflows. Steward's Care Management team also schedules ad-hoc case conferences upon

request by PCP practices, PCPs, CPs, or SSOs to address immediate risks presented by members.

- Population Health Management:
 - Cost of care reports: Steward's Local Chapter Performance team shares scorecards tied to our value-based performance program with Steward providers. Since the Medicaid ACO program launched in 2018, Steward has consistently provided performance data to network providers. In 2018 and 2019, Steward distributed MassHealth-produced Quarterly Performance Reports (QPRs) to applicable PCP practices. Following Steward's 2018 final settlement with MassHealth, all participating PCP practices received a scorecard summarizing their performance relative to the network across cost, quality, and patient experience metrics. We continue to evolve and enhance cost- and quality-related performance reporting, and we anticipate distributing performance scorecards on a quarterly basis going forward.