ALAMEDA ALLIANCE FOR HEALTH

QUALITY IMPROVEMENT PROGRAM DESCRIPTION 2020





2020 Quality Improvement Program Description Signature Page

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OVERVIEW

Alameda Alliance for Health is a public, not-for-profit managed care health plan committed to making high quality health care services accessible and affordable to lower-income people of Alameda County. Established in January 1996, the Alliance was created by and for Alameda County residents. The Alliance currently provides health care coverage to approximately 250,000 children and adults through its programs.

Alameda Alliance for Health is licensed by the State of California and product lines include Medi-Cal managed care and Group Care commercial insurance. Medi-Cal managed care beneficiaries, eligible thorough one of several Medi-Cal programs, e.g. TANF, SPD, Medi-Cal Expansion and Dually Eligible Medi-Cal members do not participate in California's Coordinated Care Initiative (CCI). For dually eligible Medi-Cal and Medicare beneficiaries, Medicare remains the primary insurance and Medi-Cal benefits are coordinated with the Medicare provider.

Alliance Group Care is an employer-sponsored plan offered by the Alliance. The Group Care product line provides comprehensive health care coverage to In-Home Supportive Services (IHSS) workers in Alameda County.

Alameda Alliance for Health's (Alliance) Quality Improvement (QI) Program strives to ensure that members have access to quality and safe health care services. The QI Program Description is a comprehensive document with a set of interconnected documents that describes quality program governance, structure and responsibilities, operations, scope goals, and measurable objectives.

The Alliance QI Program is applicable to all product lines and is designed to assess, measure, evaluate and improve the quality and safety of care that members receive. Participation of all Alliance departments and staff in quality improvement activities is essential to the organization achieving our QI goals and objectives.

The Alliance complies with applicable Federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, sex. The Alliance does not exclude people or treat them differently because of race, color, national origin, age, disability, or sex. The Alliance QI program is committed to serving the healthcare needs of our culturally and linguistically diverse membership.

MISSION AND VISION

As its Mission, the Alliance strives to improve the quality of life of our members and people throughout our diverse community by collaborating with our provider partners in delivering high quality, accessible and affordable health care services. As participants of the safety-net system, we recognize and seek to collaboratively address social determinants of health as we proudly serve Alameda County. The Alliance Vision is be the most valued and respected managed care health plan in the state of California.

QI PROGRAM SCOPE AND GOALS

The purpose of the Alliance QI Program is to objectively monitor and evaluate the quality, safety, appropriateness, and outcome of care and services delivered to members of the Alliance. The overall goal of the QI Program is to ensure that members have access to quality medical and behavioral health care services that are safe, effective, and meet their needs. The QI program is structured to continuously pursue opportunities for improvement and problem resolution. The QI program is organized to meet overall program objectives as described below and as directed each year by the QI and UM Work Plan. Improvement priorities are selected based on volume, opportunities for improvement, risk, and evidence of disparities.



QI program goals include but, are not limited to:

- 1. Maintain the delivery of high quality, safe, and appropriate medical and behavioral health care that meets professionally recognized standards of practice is delivered to all enrollees.
- 2. Utilize objective and systematic measurement, monitoring, and evaluation through qualitative and quantitative analysis of health care services and implement QI activities based on the findings.
- 3. Conduct performance improvement activities that are designed implemented, evaluated, and reassessed using industry recognized quality improvement models such as Plan-Do-Study-Act (PDSA).
- 4. Ensure physicians and other appropriate licensed professionals, including behavioral health, are an integral and consistent part of the QI program.
- 5. Ensure medical and behavioral health care delivery is consistent with professionally recognized standards of practice
- 6. Track and trend the delivery of healthcare service to ensure care and services are not withheld or delayed for any reason, such as potential financial gain or incentive to plan providers.
- 7. Design and maintain an ongoing organizational culture of quality to ensure continual HEDIS improvement and accreditation readiness.

The scope of the QI program is comprehensive and encompasses the following:

- 1. Timely access and availability to quality and safe medical and behavioral care and services
- 2. Care and Disease management services
- 3. Cultural and linguistic services
- 4. Patient safety
- 5. Member and provider experience
- 6. Continuity and coordination of care
- 7. Tracking of service utilization trends, including over-and under-utilization
- 8. Clinical practice guideline development, adoption, distribution, and monitoring
- 9. Targeted focus on acute, chronic, and preventive care services for children and adults
- 10. Member and provider education
- 11. Perinatal, primary, specialty, emergency, inpatient, and ancillary care
- 12. Case review, investigation, and corrective actions of potential quality issues
- 13. Credentialing and re-credentialing activities
- 14. Delegation oversight and monitoring
- 15. Delegate performance improvement project collaborations
- 16. Targeted support of special needs populations including Seniors and Persons with Disabilities and persons with chronic conditions



ORGANIZATIONAL STRUCTURE AND SUPPORT COMMITTEES RESPONSIBILITY

A. Overview

The Alliance Board of Governors (BOG) appoints and oversees the Health Care Quality Committee (HCQC), Pharmacy & Therapeutics (P&T) Committee, Peer Review/Credentialing Committee (PRCC), Member Advisory Committee, and Compliance Committee which in turn, provide the authority, direction, guidance, and resources to enable Alliance staff to carry out the QI Program.

The organizational chart in **Appendix A** displays the reporting relationships for key staff responsible for QI activities at the Alliance. **Appendix B** displays the committee reporting relationship and organizational bodies.

B. Board of Governors

The Alliance BOG is appointed by the Alameda County Board of Supervisors and consists of up to 15 members who represent member, provider, and community partner stakeholders. The BOG is the final decision-making authority for the Alliance QI program. Its duties include:

- Reviewing annually, updating and approving the QI program description, defining the scope, objectives, activities, and structure of the program.
- Reviewing and approval of the annual QI report and evaluation of QI studies, activities, and data on utilization and quality of services.
- Assessing QI program's effectiveness and direct modification of operations as indicated.
- Defining the roles and responsibilities of HCQC.
- Designating a physician member of senior management with the authority and responsibility for the overall operation of the quality management program, who serves on HCQC.
- Appointing and approving the roles of the Chief Medical Officer (CMO) and other management staff in the QI program.
- Receiving a report from the CMO on the agenda and actions of HCQC.

C. Health Care Quality Committee (HCQC)

The HCQC is a standing committee of the BOG and meets a minimum of four times per year, and as often as needed, to follow-up on findings and required actions. The HCQC is responsible for the implementation, oversight, and monitoring of the QI Program and Utilization Management (UM) Program. As it relates to the QI Program, the HCQC recommends policy decisions, analyzes and evaluates the QI work plan activities, and assesses the overall effectiveness of the QI program. The HCQC reviews results and outcomes for all QI activities to ensure performance meets standards and makes recommendations to resolve barriers to quality improvement activities. Any quality issues related to the health plan that are identified through the CAHPS survey and health plan service reports are also discussed and addressed at HCQC meetings. The HCQC oversees and reviews all QI delegation summaries reports and evaluates delegate quality program descriptions and work plan activities. The HCQC presents to the Board the annual QI program description, work plan and prior year evaluation. Signed and dated minutes that summarize committee activities and decisions are maintained. The QI Program, Work Plan, annual Evaluation and minutes from the HCQC are submitted to the California Department of Health Care Services (DHCS).



Responsibilities include but, are not limited to:

- Approve, select, design, and schedule studies and improvement activities.
- Review results of performance measures, improvement activities and other studies.
- Review CAHPS and other survey results and related improvement initiatives.
- On-going reporting to the BOG.
- Meeting at least quarterly and maintaining approved minutes of all committee meetings.
- Approve definitions of outliers and developing corrective action plans.
- Recommend and approve of Medical Necessity Criteria, Clinical Practice Guidelines, as well as, pediatric and adult Preventive Care Guidelines and review compliance monitoring.
- Review member grievance and appeals data.
- Oversee of the Plan's process for monitoring delegated providers.
- Oversee of the Plan's UM Program.
- Review advances in health care technology and recommend incorporation of new technology into delivery of services as appropriate.
- Provide guidance to staff on quality improvement activities.
- Monitor progress in meeting QI goals.
- Evaluate annually the effectiveness of the QI program.
- Oversee the Plan's complex case management and disease management programs.
- Review and approve annual QI and UM Program Descriptions, Work Plans, and Evaluations.
- Recommends and approves resource allocation for the QI Department and Program

The HCQC is chaired by the CMO and vice-chaired by the QI Medical Director. The members are representative of the contracted provider network including, those who provide health care services to Seniors and Persons with Disabilities (SPD) and chronic conditions. The HCQC Members are appointed for two-year terms. The voting membership consists of:

- Alliance CMO (Chair)
- Medical Director of Quality (Vice-Chair)
- Chief Executive Officer (ex officio)
- Medical Director or designee from each delegated medical group (i.e., Community Health Center Network, Children First Medical Group, Kaiser)
- Physician representative of Alameda County Medical Center
- Physician representative of Alameda County Ambulatory Clinics
- Alliance contracted physicians (3 positions)
- Representative of County Public Health Department
- A Behavioral Health practitioner



- Alliance Medical Directors
- Alliance Senior QI Director

A quorum is established when the majority of the voting membership is present at the meeting. The Chief Executive Officer does not count in the determination of a quorum.

D. Pharmacy and Therapeutics Committee (P&T)

The P&T Committee assists the HCQC in oversight and assurance of ensuring the promotion of clinically appropriate, safe, and cost-effective drug therapy by managing and approving the Alliance's drug formulary, monitoring drug utilization and developing provider education programs on drug appropriateness. P&T Committee meeting minutes and pharmacy updates are shared at the HCQC meetings.

The voting membership consists of:

- Alliance Chief Medical Officer (Co-Chair) or Designee
- Alliance Pharmacist (Co-Chair/Secretary)
- Practicing physician(s) representing Family Practice and/or Internal Medicine
- Practicing physician(s) representing Pediatrics
- Practicing physician representing a medical specialty in support of agenda
- Practicing community pharmacist(s) contracted with AAH (not to exceed 3)

E. Peer Review and Credentialing Committee (PRC)

The PRC is a standing committee of the BOG that meets a minimum of ten times per year.

Responsibilities include:

- Recommending provider credentialing and re-credentialing actions.
- Performing provider-specific clinical quality peer review.
- Reviewing and approving PRCC Program Description.
- Monitoring delegated entity credentialing and re-credentialing.

The voting membership consists of:

- Alliance Chief Medical Officer (Chair) or Designee
- Medical Director/physician designee from Children First Medical Group
- Medical Director/physician designee from Community Health Center Network
- Physician representative for Alameda County Medical Center
- One specialist physician contracted with the Alliance
- Two physicians from the South County area contracted with the Alliance
- Physician representative from the Alliance BOG



F. Internal Quality Improvement Committee (IQIC)

The IQIC assists the HCQC in oversight and assurance of the quality of clinical care, patient safety, and customer service provided throughout the AAH organization. Its primary roles are to maintain and improve clinical operational quality, review organization-wide performance against the Alliance quality targets, and report results to the HCQC. All members shall complete a confidentiality and conflict-of-interest form, as required. A quorum, defined as a simple majority of voting members, must be present in order to conduct a meeting. The IQIC shall meet quarterly, at least four times per year. If urgent matters (as determined by the Alliance CMO) arise between meetings, additional meetings will be scheduled. Meetings may be conducted via conference call or webinar. All relevant matters discussed in between meetings will be presented formally at the next meeting. An agenda and supplementary materials, including minutes of the previous meeting, shall be prepared, and submitted to the IQIC members prior to the meeting to ensure proper review of the material. IQIC members may request additions, deletions, and modifications to the standard agenda. Minutes of the IQIC proceedings shall be prepared and maintained in the permanent records of the Alliance. Minutes, relevant documents, and reports will be forwarded to HCQC for review.

Responsibilities include:

- Develop, approve and monitor a dashboard of key performance and QI indicators compared to organizational goals and industry benchmarks.
- Oversee and evaluate the effectiveness of AAH's Performance Improvement and Quality Plans.
- Review reports from other sub-committees and, if acceptable, forward for review at the next scheduled HCQC.
- Reviewing plan and delegate corrective plans with regard to negative variances and serious errors.
- Oversee compliance with NCQA accreditation standards.
- Make recommendations to the HCQC on all matters related to:
 - Quality of Care, Patient Safety, and Member/Provider Experience
 - Performance Measurement
 - Preventive services including:
 - Seniors and Persons with Disability (SPD)
 - Members with chronic conditions
 - Medi-Cal Expansion (MCE) members.

The Committee shall be comprised of the following members:

- Alliance Chief Medical Officer (CMO)
- Alliance Medical Director(s)
- Director of Quality
- Quality Improvement Manager
- Access to Care Manager
- Ad Hoc members from Provider Relations, Member Services, Business Analytics and Health Education



G. Utilization Management Committee (UMC)

The UMC is a forum for facilitating clinical oversight and direction. Its responsibilities are to:

- Maintain the annual review and approval of the UM Program, UM Policies/Procedures, UM Criteria
 and other pertinent UM documents such as the UM Delegation Oversight Plan, UM Notice of Action
 Templates, and Case/Care Management Program and Policies/Procedures.
- Participate in the utilization management/continuing care programs aligned with the Program's quality agenda.
- Assist in monitoring for potential areas of over and under-utilization and recommend appropriate actions when indicated.
- Review and analysis of utilization data for the identification of trends.
- Recommend actions to the Quality Oversight Committee when opportunities for improvement are identified from review of utilization data including, but not limited to Ambulatory Visits, Emergency Visits, Hospital Utilization Rates, Hospital Admission Rates, Average Length of Stay Rates, and Discharge Rates.
- Review information about New Medical Technologies from the Pharmacy & Therapeutics Committee including new applications of existing technologies for potential addition as a new medical benefit for Members.

H. Access and Availability Subcommittee (AASC)

The AASC reviews the Alliance's access and availability data to evaluate whether the Alliance is meeting regulatory standards and provides corrective actions and recommendations for improvement to departments when needed. The committee identifies opportunities for improvement and provides recommendations to maintain compliance with access and availability regulatory requirements. Membership is comprised of Alliance staff within departments that are involved with access and availability.

The following are the monitoring activities the subcommittee reviews to ensure compliance with access and availability and network adequacy requirements including but, not limited to:

- Provider capacity levels
- Geographic accessibility
- Appointment availability
- High volume and high impact specialists
- Grievances and appeals related to access
- Potential quality issues related to access
- Triage and screening services related to access
- Member and provider satisfaction survey
- After hours care

I. Joint Operations Committee/Delegation

The contractual agreements between the Alliance and delegated groups specify:



- The responsibilities of both parties.
- The functions or activities that are delegated.
- The frequency of reporting on those functions and responsibilities to the Alliance and how performance is evaluated.
- Corrective action plan expectations, if applicable.

The Alliance may delegate QI, Credentialing, UM, Case Management, Disease Management and Claims activities to provider groups that meet delegation requirements. Prior to delegation, the Alliance conducts delegation pre-assessments to determine compliance with regulatory and accrediting requirements.

As part of delegation responsibilities, delegated providers must:

- Develop, enact, and monitor quality plans that meet contractual requirements and Alliance standards.
- Provide encounter information and access to medical records pertaining to Alliance members as required for HEDIS and regulatory agencies.
- Provide a representative to the Joint Operations Committee.
- Submit at least semi-annual reports or more frequently if required on delegated functions.
- Cooperate with state/federal regulatory audits as well as annual oversight audits.
- Complete any corrective action judged necessary by the Alliance.



The Alliance collaborates with delegates to formulate and coordinate QI activities and includes these activities in the QI work plan and program evaluation. Delegated activities are a shared function. Delegate program descriptions, work plans, reports, policies and procedures, evaluations and audit results are reviewed by the Compliance and Joint Operations Committee and findings are summarized at HCQC meetings, as appropriate.

The Alliance currently delegates the following functions:

Table 1: Alameda Alliance Delegated Entities

Delegate	Quality Improvement		Utilization Management		Credentialing		Grievances & Appeals		Claims		Call Center		Case Management		Cultural & Linguistic Services		Provider Training	
	Medi- Cal	Group Care	Medi- Cal	Group Care	Medi- Cal	Group Care	Medi- Cal	Group Care	Medi- Cal	Group Care	Medi- Cal	Group Care	Medi- Cal	Group Care	Medi- Cal	Group Care	Medi- Cal	Group Care
Beacon Health Strategies LLC	х	Х	x	х	x	Х			х	Х	x	х	x		х	Х	x	
Community Health Center Network (CHCN)			Х	x					Х	Х			Х	х			Х	
March Vision Care Group, Inc.					х				X									
Children's First Medical Group (CFMG)			х		x				х									
PerformRx			Х	Х	Х	Х			Х	Х	Х	Х			Х	Х		
California Home Medical Equipment (CHME)			х	x														
Kaiser	Х		Х		Х		Х		Х		Х		Х		Х		Х	
UCSF					Х	Х												
Physical Therapy PN					х	Х												
Lucille Packard					х	Х												



QUALITY IMPROVEMENT PROGRAM RESOURCES

Responsibilities for QI program activities are an integral part of all Alliance departments. Each department is responsible for setting and monitoring quality goals and activities.

The Alliance QI Department is part of the Health Care Services Department, and responsible for implementing QI activities and monitoring the QI program. The QI Department directs the accreditation process, manages the HEDIS and CAHPS data collection and improvement process, conducts facility site reviews (FSRs), and oversees the quality activities in other departments and those performed by delegated groups.

Resource allocation for the QI Department is determined by recommendations from the HCQC, CMO, and CEO. The Alliance recruits and hires trained staff, and provides resources to support activities required to meet the goals and objectives of the QI program.

The Alliance's commitment to the QI program extends throughout the organization and focuses on QI activities linked to service, access, continuity and coordination of care, and member and provider experience. The Director of Quality with direction from the Medical Director of Quality and CMO, coordinate the QI program. Titles, education and/or training for key positions within the Quality Department include:

A. Chief Medical Officer

The Alliance Chief Medical Officer (CMO) is a board-certified physician who holds a current unrestricted license to practice medicine in California. The CMO has relevant experience and current knowledge in clinical program administration, including utilization and quality improvement management. The CMO is responsible for and oversees the QI program. The CMO provides leadership to the QI program through oversight of QI study design, development, and implementation, and chairs the HCQC, PRCC, and P&T committees. The CMO makes periodic reports of committee activities, QI study and activity results, and the annual program evaluation to the BOG. The CMO reports to the Alliance CEO.

B. Medical Director of Quality Improvement

The QI Medical Director is a board-certified physician who holds a current unrestricted license to practice medicine in California. The QI Medical Director has relevant experience and current knowledge in clinical program administration, including utilization and quality improvement management and holds a Medical Doctorate, Master of Medical Management, and Master of Science in Biomedical Investigations, over 11 years of clinical experience, and 9 years of QI experience. The Medical Director is part of the medical team and is responsible for strategic direction of the Quality and Program Improvement programs. The Medical Director also forms a dyad partner with the Sr. Director of Quality and will serve as an internal expert, consultant, and resource in QI. They are responsible for clinical appropriateness, quality of care, pay for performance, access and availability, provider experience, member experience and cost-effective utilization of services delivered to Alliance members. Responsibilities include participating in the grievance and external medical review procedure process, resolving medically related and potential quality related grievances, and issuing authorizations, appeals, decisions, and denials. The QI Medical Director reports to the CMO.

C. Senior Director of Quality

The Sr. Director of Quality is responsible for the strategic direction of the Quality Improvement Program. The Sr. Director of Quality holds a Master's degree in Public Administration in Health Care, with 21 years of QI and UM management and experience. The Sr. Director of Quality is a Registered



Nurse who holds an active license to practice in California. This position has direct responsibility for the development, implementation, and evaluation of HEDIS and CAHPS. This position is responsible for all performance improvement activities, including improving access and availability of network services; developing and managing quality programs as identified by DHCS, DMHC, and NCQA (PIPs, Improvement Programs i.e. EAS/MCAS measures, QI Standards) as well as managing, tracking, analyzing, and reporting member experience/satisfaction as requested. The Sr. Director is also responsible for the oversight of FSR and potential quality issues (PQIs) and will direct performance improvement, FSR, access and availability. The Sr. Director is also the senior nurse to the organization to augment clinical oversight. This position assists with setting the priorities of the Health Education program and ensures Health Education and Cultural and Linguistic Services are incorporated in to the Quality program. The Sr. Director of Quality reports to the CMO.

D. Quality Improvement Manager

The Clinical Quality Manager holds a Bachelor's degree in International Business and has over 17 years of QI and operational management experience in IPAs and FQHCs. The QI Manger is responsible for the day-to-day management of the QI department, including but not limited to the HEDIS measures submissions, Physician Profiling (practice profiling) activities, Performance Improvement Projects, Potential Quality of Care data tracking and quality improvement initiatives. The Manager also acts as liaison between the Alliance's physician leadership and community practitioners/providers of care across all specialties and delegates. The Manager is also responsible for creating report cards and assessing gaps in care. The QI manager works collaboratively throughout the organization to lead and establish appropriate performance management/quality improvement systems. The Quality Improvement Manager reports to the Sr. Director of Quality.

E. Access to Care Manager

The Access to Care Manager holds a Master's degree in Clinical Psychology with 16 years management experience in managed care behavioral health. The Access to Care Manager Works collaboratively throughout the organization to lead and establish appropriate access to care systems. The Access to Care Manager ensures the access program is in compliance with timely access standards as regulated by the Department of Managed Health Care (DMHC), the Department of Health Care Services (DHCS) and the National Committee for Quality Assurance (NCQA). The Access to Care Manager ensures planning and oversight of access to care surveys, ensures appropriate follow up when compliance monitoring identifies deficiencies, and daily operations related to Facility Site Reviews (FSRs). The Access to Care Manager reports to the Sr. Director of Quality.

F. Quality Improvement Nurse Supervisor

The QI Nurse Supervisor is a Registered Nurse who holds an active license to practice in California and has 8 years of managed care experience.

The Quality Improvement Nurse Supervisor works collaboratively throughout the organization to ensure appropriate oversight of the performance management and clinical quality improvement assignments. The Quality Improvement Supervisor is responsible for day-to-day supervision of the work assigned to the clinical staff in the Quality Department. The Supervisor also acts as liaison between the health plan's physician leadership and community practitioners/providers of care across all specialties and delegates. The Quality Improvement Supervisor is responsible for successful and timely completion of Facility Site Review (FSR), Potential Quality Issues (PQI), Provider Preventable Conditions (PPC), quality of care corrective action plans, clinical performance of HEDIS medical record review. The QI Nurse Supervisor reports to the Sr. Director of Quality.



G. Quality Improvement Review Nurse (2)

The QI Review Nurse is a Registered Nurse who holds an active license to practice in California and has at least 3 years of managed healthcare experience. Under the direct supervision of the Quality Improvement Nurse Supervisor, the Quality Review Nurse is responsible for collecting quality related data and reviewing medical records for HEDIS abstraction and over reads, Potential Quality of Care Issues (PQIs) determination, regulatory compliance, Facility Site Review (FSR) evaluations, quality improvement (QI) activities development, data tracking and trending, and outcomes reporting. The Quality Review Nurse keeps accurate records, manages and analyzes data, as well as, responds appropriately and timely, both verbally and in writing to internal and external clinical issues of staff and regulatory agencies.

H. Senior Quality Improvement Nurse Specialist (1)

The QI Review Nurse is a Registered Nurse who holds an active license to practice in California and has at least 11 years of managed healthcare experience. Under the direct supervision of the Quality Improvement Nurse Supervisor, the Sr. Quality Improvement (QI) Nurse Specialist is responsible for the training, certification and recertification of all Alliance Network Management and Delegated Provider Oversight staff in conducting FSR audits. The Sr. QI Nurse Specialist is also responsible for the oversight and monitoring of the qualitative and quantitative content of the medical record process and maintaining compliance with state and regulatory quality of care standards. The QI Nurse Specialist develops provider training and education materials to assist providers with meeting quality standards.

The Senior QI Nurse Specialist identifies, investigates and reports on Potential Quality Issues (PQIs) and Provider Preventable Conditions (PPCs) as appropriate from FSR findings. The QI Nurse Specialist prepares cases and presents quality of care issues to the Medical and Sr. Director of Quality Improvement for review and determination.

I. Quality Improvement Project Specialist (5)

QI Project Specialist (QIPS) are Bachelor's prepared non-clinical support staff responsible for providing support for quality assessment and performance improvement activities including quality monitoring, accreditation, access and availability monitoring, evaluation and facilitation of performance improvement projects. The QI Project Specialist reports directly to either the Quality Manager or Access to Care Manager. The QIPS acts as a liaison between the Alliance and the survey vendors, assist with accreditation needs, collaborate on HEDIS interventions, and perform regular assessments of access surveys, provider surveys, CAHPS and grievances. The QIPS ensures accuracy of DHCS performance improvement projects, internal subcommittees and HCQC and subcommittee meeting facilitation. The QIPS have experience in managed care as well as other highly regulated organizations.

J. Facility Site Review QI Coordinator (1)

The Facility Site Review Coordinator (FSRC) has years of training and experience within the managed healthcare industry. The FSRC reports to the Access to Care Manager and is responsible for performing facility site review audits and quality improvement activities in conjunction with the Sr. QI Nurse Specialists. The position assists with access and availability reports, provider trainings, HEDIS data collection, disease specific outreach, and preparation for accreditation and compliance surveys by external agencies such as DHCS, DMHC and NCQA.



K. Quality Program Coordinator (1)

The Quality Program Coordinator (QPC) is a Bachelor's prepared non-clinical support staff. Under the general direction of the Quality Improvement Manager, the QPC is responsible for helping to plan, organize, and implement Alliance quality programs. Responsibilities include: coordination of quality projects including PQI case tracking, conducting reminder calls/mailings to targeted members or providers participating in quality improvement initiatives or activities, represents the Alliance at community meetings/events, create/runs periodic departmental reports, and maintains departmental worksheets.

ANCILLARY SUPPORT SERVICES FOR THE QI PROGRAM

A. Health Education

The Health Education Department consists of a Health Educator Manager and Disease Management Manager, a Health Programs Coordinator, and a Health Coordinator Specialist. The Health Education department is an inclusive component within the QI Department. The Health Education staff supports the QI team in the development and implementation of member and provider educational interventions and community collaborations to address health care quality and access to care. The Health Education Department also manages and monitors the Cultural and Linguistic programs for the Alliance. The Health Education and Cultural and Linguistic Programs are outlined in a separate document.

B. Healthcare Analytics Services

The Healthcare Analytics Department consists of seventeen staff members. This includes: one Chief Analytics Officer, two Directors, one Manager, nine analysts, two Quality Specialists, one Business Administrator, and one Executive Assistant. They perform data analyses involving clinical, financial, provider and member data. The Health Care Analysts are available to the QI department allotting at least 25% of their time to direct QI analysis. They collect and summarize QI data, and work in conjunction with the Information Technology (IT) Department and the QI department to produce analytics and reporting for various QI activities projects including HEDIS. Additionally, some quality analytics and reporting are produced by outside vendors under contract with the Alliance.

C. Quality Assurance

The Director, Quality Assurance is responsible for the operational management of the Alliance Quality Assurance Program under the direction of the Chief Medical Officer. The Director is responsible for Health Care Services internal monitoring activities as well as clinical components of delegation oversight auditing and performance monitoring. The Director is responsible for ensuring Health Care Service's overall regulatory compliance with Department of Health Care Services (DHCS) and Department of Managed Health Care (DMHC) contractual responsibilities for Health Care Service Departments. The role is also responsible for overseeing ongoing audit readiness activities for DHCS, DMHC and NCQA. The Director is also responsible to coordinate processes, activities, and regulatory compliance involving grievances and appeals for all lines of business. The position identifies, analyzes, and coordinates resolution of grievances and appeals.

D. Utilization Management (UM) Services

The UM and QI Departments are part of the Alliance Health Care Services Department. These departments work collaboratively to ensure that appropriate quality and safe health care is delivered to members in a timely and organized manner. QI ensures that HCQC is able to identify improvement opportunities regarding: concurrent reviews, tracking key utilization data, and the annual evaluation of



UM activities.

The Alliance's Utilization Management (UM) activities are outlined in the UM Program Description which includes a persons with complex health conditions. The UM Program Description defines how UM decisions are made in a fair and consistent manner. There is also a Case Management (CM) and Complex Case Management Program Description. These programs address serving members with complex health needs, such as, seniors and people with physical or developmental disabilities (SPDs) and/or multiple chronic conditions. There is one staff person dedicated to working with "linked and carved out services" such as East Bay Regional Center, California Children Services (children with complex health care needs), and the Alameda County Behavioral Health Care Department. The UM Program Description is approved by the UMC and HCQC. For additional information, refer to the UM and CM/Complex CM Program Descriptions.

E. Pharmacy Services

The Pharmacy Department and QI Department work collaboratively on various QI projects. The Pharmacy Department supports patient safety initiatives including working with the Pharmacy Benefit Manager (PerformRx) to inform members, providers and network pharmacies of medication safety alerts. Responsibilities also include review and update of the formulary through P&T, oversight of the Pharmacy Benefit Manager, and collaboration with HCQC.

F. Case and Disease Management Services

The Case and Disease Management department oversees case management for high-risk members including those identified through the disease management program. Responsibilities include conducting outreach and care coordination activities for members in the programs to ensure the improvement of member outcomes and overall member satisfaction. The staff will also assist the QI department in QI activities through conducting member outreach calls and mailings.

G. Network Management/Provider Relations

The Network Management/Provider Relations Department is the primary point of contact for network providers. They assist the QI Department on various QI activities with network providers as appropriate as well as disseminating QI information to practitioners. The Department is responsible for assessing provider satisfaction with Alliance processes and monitoring availability and accessibility standards at physician offices, including after-hours coverage. Provider Services staff also assists the QI Department with practitioners who do not comply with requests from QI including scheduling HEDIS abstraction visits.

H. Credentialing Services

The Credentialing staff support the credentialing and re-credentialing processes for practitioners and network providers. The Credentialing staff conducts ongoing monitoring and evaluation of network practitioners to ensure the safety and quality of services to members. The QI Department provides the Credentialing Department with Facility Site Review and Medical Record audit scores. The Credentialing staff is responsible for coordinating the PRCC meetings.

I. Member Services

The Member Services staff fields all member inquiries regarding eligibility, benefits, claims, programs, and access to care. The staff conducts welcome calls to members to educate new members about the health plan benefits. Member Services staff also works with the QI Department on member complaints



and appeals in accordance with established policies and procedures. To assist in improving HEDIS scores, the Member Services Department may conduct reminder calls to members to get HEDIS services completed. Call abandonment data will be followed by QI in 2020 for noted improvement

GRIEVANCE AND APPEALS

Alameda Alliance for Health reviews and investigates all grievance and appeal information submitted to the plan in an effort to identify quality issues that affect member experience. The grievance and appeals intake process are broken down into two processes, complaints and appeals. In both instances, the details of the member's complaints are collected, processed, and reviewed and actions are taken to resolve the issue and Potential Quality Issues are forwarded to QI for review and investigation as needed. QI will continue to collaborate with G&A for assurance of accurate reporting exempt grievance data in 2020.

METHODS AND PROCESSES FOR QUALITY IMPROVEMENT

The QI program employs a systematic method for identifying opportunities for improvement and evaluating the results of interventions. All program activities are documented in writing and all quality studies are performed on any product line for which it seems relevant. The Alliance QI Program follows the recommended performance improvement framework used by the Department of Health Care Services (DHCS). The Alliance Quality department has adopted the DHCS framework based on a modification of the Institute for Health Care Improvement (IHI) Quality Improvement (QI) as a Model of Quality Improvement. Key concepts for DHCS performance improvement projects (PIP) utilize the following framework:

- PIP Initiation
- SMART Aim Data Collection
- Intervention Determination
- Plan-Do-Study-Act
- PIP Conclusion

IDENTIFICATION OF IMPORTANT ASPECTS OF CARE

The Alliance uses several methods to identify aspects of care that are the focus of QI activities. Some studies are initiated based on performance measured as part of contractual requirements (e.g., HEDIS). Other studies are initiated based on analyses of the demographic and epidemiologic characteristics of Alliance members and others are identified through surveys and dialogue with our member and provider communities (e.g., CAHPS, provider satisfaction and Group Needs Assessment). Particular attention is paid to those areas in which members are high risk, high volume, high cost, or problem prone.

DATA COLLECTION AND DATA SOURCES

The Alliance uses internal resources and capabilities to design sound studies of clinical and service quality that produce meaningful and actionable information.

Much of the data relevant to QI activities are maintained in a confidential and secure data warehouse named Verscend. Data integrity is validated annually through the HEDIS reporting audit process, and through adherence to the Alameda Alliance data analysis plan.

Data sources to support the QI program include, but are not limited to the following:



- Data Warehouse (HAL): Houses legacy data from previous system (Diamond).
- ODS (Operational Data Store): This is the main database and the primary source for all data including member, eligibility, encounter, provider, pharmacy data, lab data, vision, encounters, etc. and claims. This database is used for abstracting data required for quality reporting.
- Business Objects: A data mining tool used by staff to create accurate member level reporting.
- HealthSuite: a platform for integrating data from Providers, Members, Medical Records, Encounters, and claims.
- CareAnalyzer (DST): used to inform Population Health Management and Population Needs Assessment initiatives and provide QI/UM/CM access to risk-stratified, segmented data that can be effectively applied to target high-risk members for early intervention and improve the overall coordination of care.
- TruCare: in house medical record data storage software.
- HEDIS: Preventive, chronic care, and access measures run through NCQA-certified HEDIS software vendor (Verscend).
- CAHPS 5.0 and CAHPS 3.0: Member experience survey via SPH vendor support
- California Immunization Registry (CAIR): Immunization registry information.
- Laboratory supplemental data sources from: Quest, Foundation, Sorian, Epic, NextGen and Novius.
- Credentialing via Cactus, a credentialing database.
- Provider satisfaction and coordination of care surveys via SHP vendor support
- Pre-service, concurrent, post-service and utilization review data (TruCare).
- Member and provider grievance and appeal data.
- Potential Quality of Care Issue Application database used for tracking/trending data.
- Internally developed databases (e.g., asthma and diabetes).
- Provider Appointment Availability Survey (PAAS), as well as after hour access and emergency instructions.
 - Other clinical or administrative data.

EVALUATION

Health care analysts collect and summarize quality data. Quality performance staff analyzes the data to determine variances from established criteria, performance goals, and for clinical issues. Data is analyzed to determine priorities or achievement of a desired outcome. Data is also analyzed to identify disparities based on ethnicity and language. Particular subsets of our membership may also be examined when they are deemed to be particularly vulnerable or at risk.

HEDIS related analyses include investigating trends in provider and member profiling, data preparation (developing business rules for file creation, actual file creation for HEDIS vendors, mapping proprietary data to vendor and NCQA specifications, data quality review and data clean-up). These activities



involve both data sets maintained by the Alliance and supplemental files submitted by various trading partners, such as delegated provider organizations and various external health registries and programs (e.g., Kaiser Permanente, Quest Diagnostics and the California Immunization Registry).

Aggregated reports are forwarded to the HCQC. Status and final reports are submitted to regulatory agencies as contractually required. Evaluation is documented in committee minutes and attachments.

ACTIONS TAKEN AS RESULT OF QUALITY IMPROVEMENT ACTIVITIES

Action plans are developed and implemented when opportunities for improvement are identified. Each performance improvement plan specifies who or what is expected to change, the person responsible for implementing the change, the appropriate action, and when the action is to take place. Actions will be prioritized according to possible impact on the member or provider in terms of urgency and severity. Actions taken are documented in reports, minutes, attachments to minutes, and other similar documents.

An evaluation of the effectiveness of each QI activity is performed. A re-evaluation will take place after an appropriate interval between implementation of an intervention and remeasurement. The evaluation of effectiveness is described quantitatively, in most cases, compared to previous measurement, with an analysis of statistical significance when indicated.

Based on the HEDIS data presented, areas of focus for 2020 include the following:

- Childhood Immunizations: Combo 10
- Well-Child Visits in the First 15 Months of Life: Six or more Visits
- Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life
- Adolescent Well-Care Visits
- Asthma Medication Ratio
- Breast Cancer Screening
- Cervical Cancer Screening
- HbA1c Testing for Diabetics

Other Non-HEDIS related measures of focus will include:

- Initial Health Assessment
- Emergency Department Visits per 1,000 Members
- Pharmacy Utilization: Percentage of Generic Usage
- Member Satisfaction Survey: Non-Urgent Appointment Availability
- Opioids Intervention: DEA X-Waiver

See Appendix C (bottom) for ongoing PIP activities that will continue into 2021.

TYPES OF QI MEASURES AND ACTIVITIES

A. Healthcare Effectiveness Data Information Set (HEDIS)

The Managed Care Accountability Set (MCAS) Performance Measures, a subset of HEDIS (Health Effectiveness Data Information Set) are calculated, audited, and reported annually as required by



DHCS. Additional measures from HEDIS are also reviewed. A root cause analysis may be performed and improvement activities initiated for measures not meeting benchmarks.

B. Consumer Assessment of Health Plan Survey (CAHPS)

The Alliance evaluates member experience periodically. The Consumer Assessment of Health Plan Survey (CAHPS) is conducted by vendors. The Alliance assists in the administration of these surveys, receives and analyzes the results, and follows up with prioritized improvement initiatives. Survey results are distributed to the HCQC and made available to members and providers upon request. The CAHPS survey is conducted annually for the entire Medi-Cal population and the results from the CAHPS are reported in the annual QI evaluation and used to identify opportunities to improve health care and service for our members.

C. State of California Measures

DHCS has developed several non-HEDIS measures that the Alliance evaluates. These measures, specified in the Alliance contract with DHCS, involve reporting rates for an Under/Over-Utilization Monitoring Measure Set.

D. State Quality Improvement Activities

DHCS requires Medi-Cal Managed Care plans to conduct at least two QI projects each year. Forms provided by DHCS are used for QI project milestones.

Annually, the Alliance submits its QI Program Description, an evaluation of the prior year's QI Work Plan and a QI Work Plan for the next year. The QI Work Plan is updated throughout the year as QI activities are designed, implemented and re-assessed.

The Alliance complies with the requirements described in regulatory All Plan Letters.

E. Monitoring Satisfaction

The QI program measures member and provider satisfaction using several sources of satisfaction, including the results of the CAHPS survey, the Group Needs Assessment (GNA), the annual DMHC Timely Access survey, plan member and provider satisfaction surveys, complaint and grievance data, disenrollment and retention data, and other data as available. These data sets are presented to the HCQC and BOG at quarterly and annual intervals. The plan may administer topic specific satisfaction surveys depending on findings of other QI studies and activities.

F. Health Education Activities

The Health Education Program at the Alliance operates as part of the Health Care Services Department. The primary goal of Health Education is to improve members' health and well-being through the lifespan through promotion of appropriate use of health care services, preventive health care guidelines: Bright Futures/American Academy of Pediatrics and U.S. Preventive Services Task Force, healthy lifestyles and disease self-care and management. The primary goal of Health Education is to provide the means and opportunities for Alameda Alliance members to maintain and support their health.

Health education programs include individual, provider, and community-focused health education activities which cluster around several topic areas. The Alliance also collaborates on a number of community projects to develop and distribute important health education messages for at risk populations.



G. Cultural and Linguistic Activities

The Alliance Cultural and Linguistic Program operates under the Health Care Services Department. It reflects the Alliance's adherence and commitment to the U.S. Department of Health & Human Services "National Standards for Culturally and Linguistically Appropriate Services". The program conducts activities designed to ensure that all members have access to quality health care services that are culturally and linguistically appropriate. These activities encompass efforts within the organization, as well as with Alliance members, providers, and our community partners.

Objectives include:

- Comply with state and federal guidelines related to assessment of enrollees in order to offer our members culturally and linguistically appropriate services.
- Identify, inform and assist Limited English Proficiency members in accessing quality interpretation services and written informing materials in threshold languages.
- Ensure that all staff, providers and subcontractors are compliant with the cultural and linguistic program through cultural competency training.
- Integrate community input into the development and implementation of Alliance cultural and linguistic accessibility standards and procedures.
- Monitor and continuously improve Alliance activities aimed at achieving cultural competence and reducing health care disparities.

The objectives for cultural and linguistic activities are addressed in the Health Education and Cultural and Linguistic work plans which are updated annually.

H. Disease Surveillance

The Alliance has executed a Memoranda of Understanding with DMHC and maintains procedures to ensure accurate, timely, and complete reporting of any disease or condition to public health authorities as required by State law. The Provider Manual describes requirements and lists Public Health Department contact phone and fax numbers.

I. Patient Safety and Quality of Care

The Alliance QI process incorporates several mechanisms to review incidents that pose potential risk or safety concerns for members. The following activities are performed to demonstrate the Alliance's commitment to improve quality of care and safety of its members:

- Reviewing complaints and grievances and determining quality of care impact.
- Monitoring iatrogenic events such as, hospital-acquired infections reported on claims and reviewing encounter submissions.
- Reviewing concurrent inpatient admissions to evaluate and monitor the medical necessity and appropriateness of ongoing care and services. Safety issues may be identified during this review.
- Investigating reported and/or identified potential quality of care issues.
- Auditing Alliance internal processes/systems and delegated providers.
- Credentialing and re-credentialing review of malpractice, license suspension registries, loss
 of hospital privileges.



- Performing site review of provider offices for compliance with safety, infection control, emergency, and access standards.
- Monitoring operational compliance with local regulatory practices.
- Monitoring medication usage (e.g., monitoring number of rescue medications used by asthmatics).
- Encouraging/reminding providers to use ePocrates to receive information on drug information, side effects and interactions.
- Partnering with the pharmacy benefit management company to notify members and providers of medication recalls and warnings.
- Reviewing hospital readmission reports.
- Improving continuity and coordination of care between practitioners.
- Providing educational outreach to members (e.g., member newsletter, telephonic outreach) on patient safety topics including questions asked prior to surgery and questions asked about drug-drug interaction.

Quality issues are referred to the QI Department to evaluate the issue, develop an intervention and involve the CMO when necessary.

ACCESS AND AVAILABILITY

The Alliance implements mechanisms to maintain an adequate network of primary care providers (PCP) and high volume and high impact specialty care providers. Alliance policy defines the types of practitioners who may serve as PCPs. Policies and procedures establish standards for the number and geographic distribution of PCPs and high volume specialists. The Alliance monitors and assesses the cultural, ethnic, racial, and linguistic needs and preferences of members, and adjusts availability of network providers, if necessary.

The following services are also monitored for access and availability:

- Children's preventive periodic health assessments/ EPSDT
- Adult initial health assessments
- Standing referrals to HIV/AIDS specialists
- Sexually transmitted disease services
- Minor's consent services
- Pregnant women services
- Chronic pain management specialists.

The QI program collaborates with the Provider Relations Department to monitor access and availability of care including member wait times and access to practitioners for routine, urgent, emergent, and preventive, specialty, and after-hours care. Access to medical care is ensured by monitoring compliance with timely access standards for practitioner office appointments, telephone practices, appointment availability. The HCQC also oversees appropriate access standards for appointment wait times. Alliance appointment access standards are no longer than DMHC and DHCS established standards. The Provider Manual and periodic fax blasts inform practitioners of these standards.

The HCQC reviews the following data and makes recommendations for intervention and quality



activities when network availability and access improvement is indicated:

- Member complaints about access
- CAHPS results for wait times and telephone practices
- HEDIS measures for well child and adolescent primary care visits
- Immunizations
- Emergency room utilization
- Facility site review findings
- The review of specialty care authorization denials and appeals
- Additional studies and surveys may be designed to measure and monitor access.

BEHAVIORAL HEALTH QUALITY

The Alliance maintains procedures for monitoring the coordination and quality of behavioral healthcare provided to all members including, but not limited to, all medically necessary services across the health care network. The Alliance involves a senior behavioral healthcare physician in quarterly HCQC meetings to monitor, support, and improve behavioral healthcare aspects of QI.

Behavioral Health Services are delegated to Beacon Health Strategies, an NCQA Accredited MBHO, except for Specialty Behavioral Health for Medi-Cal members, excluded from the Alliance contract with DHCS. The Specialty Behavioral Health Services are coordinated under a Memorandum of Understanding between the Alliance and Alameda County Behavioral Health Services (ACBHCS). While behavioral health is delegated, some primary care physicians may choose to treat mild mental health conditions rather than referring to Beacon.

The Alliance includes the involvement of a designated behavioral health physician in program oversight and implementation as discussed in Beacon's QI Program Description. The Alliance annually reviews Beacon's QI Program Description, Work Plan, and Annual Evaluation. The Alliance reviews Beacon behavioral health quality, utilization and member satisfaction quarterly reports in a Joint Operations Meeting (JOM) to ensure members obtain necessary and appropriate behavioral health services.

COORDINATION, CONTINUITY OF CARE AND TRANSITIONS

Member care transitions present the greatest opportunity to improve quality of care and decrease safety risks by ensuring coordination and continuity of health care as members transfer between different locations or different levels of care within the same location.

The Alliance Health Plan Health Care Services Department focuses on interventions that support planned and unplanned transitions and promote chronic disease self-management. Primary goals of the department are to reduce unplanned transitions, prevent avoidable transitions and maintain members in the least restrictive setting possible.

Comprehensive case management services are available to each member. It is the PCP's responsibility to act as the primary case manager to all assigned members. Members have access to these services regardless of race, color, national origin, creed, ancestry, religion, language, age, gender, marital status, sexual orientation, health status, or disability. All services are provided in a culturally and linguistically appropriate manner.

Members who may need or are receiving services from out-of-network providers are identified. Procedures ensure these members receive medically necessary coordinated services and joint case



management, if indicated. Written policies and procedures direct the coordination of care for the following:

- Services for Children with Special Health Care Needs (CSHCN).
- California Children's Service (CCS) eligible children are identified and referred to the local CCS program.
- Overall coordination and case management for members who obtain Child Health and Disability Prevention Program (CHDP) services through local school districts or sites.
- Early Start eligible children are identified and referred to the local program.
- Members with developmental difficulties are referred to the Regional Center of the East Bay for evaluation and access to developmental services.

All new Medi-Cal members are expected to receive an Initial Health Assessment (IHA) within 120 days of their enrollment with the plan. The IHA includes an age-appropriate health education and behavioral assessment (IHEBA). Members are informed of the importance of scheduling and receiving an IHA from their PCP. The Provider Manual informs the PCP about the IHA, the HRA, and recommended forms. All new Medi-Cal members also receive a Health Information Form\Member Information Tool (HIF\MET) in the New Member Packet upon enrollment. The Alliance ensures coordination of care with primary care for all members who return the form with a condition that requires follow up within 90 days.

The Alliance coordinates with PCPs to encourage members to schedule their IHA appointment. The medical record audit of the site review process is used to monitor whether baseline assessments and evaluations are sufficient to identify CCS eligible conditions, and if medically necessary follow-up services and referrals are documented in the member's medical record.

COMPLEX CASE MANAGEMENT PROGRAM

All Alliance members are potentially eligible for participation in the complex case management program. The purpose of the complex case management program is to provide the case management process and structure to a member who has complex health issues and medical conditions. The components of the Alliance complex case management program encompass: member identification and selection; member assessment; care plan development, implementation and management; evaluation of the member care plan; and closure of the case. Program structure is designed to promote quality case management, client satisfaction and cost efficiency through the use of collaborative communication, evidence-based clinical guidelines and protocols, patient-centered care plans, and targeted goals and outcomes.

The objectives of the complex case management program are concrete measures that assess effectiveness and progress toward the overall program goal of making high quality health care services accessible and affordable to Alliance membership. The Chief Medical Officer, Director of Health Care Services, and Manager of Case and Disease Management develop and monitor the objectives. The HCQC reviews and assesses program performance against objectives during the annual program evaluation, and if appropriate, provides recommendations for improvement activities or changes to objectives. The objectives of the program include:

- Preventing and reducing hospital and facility readmissions as measured by admission and readmission rates.
- Preventing and reducing emergency room visits as measured by emergency room visit rates.



- Achieving and maintaining member's high levels of satisfaction with case management services as measured by member satisfaction rates.
- Improving functional health status of complex case management members as measured by member self-reports of health condition.

The complex case management program is a supportive and dynamic resource that the Alliance uses to achieve these objectives as well as respond to the needs and standards of consumers, the healthcare provider community, regulatory and accrediting organizations.

The Alliance annually measures the effectiveness of its complex case management program based on the following measures (detailed information can be found in the Comprehensive Case Management Program Description):

- 1. Satisfaction with case management services members are mailed a survey after case closure and are asked to rate experiences and various aspects of the program's service.
- 2. All-cause admission rates the Alliance measures admission rates for all causes within six months of being enrolled in complex case management.
- 3. Emergency room visit rate the Alliance measures emergency room visit rates among members enrolled in complex case management.
- 4. Health status rate the Alliance measures the percentage of members who received complex case management services and responded that their health status improved as a result of complex case management services.
- 5. Use of appropriate health care services The Alliance measures enrolled members' office visit activity, to ensure members seek ongoing clinical care within the Alliance network.

The Chief Medical Officer and the Director of Health Care Services collaboratively conduct an annual evaluation of the Alliance complex case management program. This includes an analysis of performance measures, an evaluation of member satisfaction, a review of policies and program description, analysis of population characteristics and an evaluation of the resources to meet the needs of the population. The results of the annual program evaluation are reported to the HCQC for review and feedback. The HCQC makes recommendations for improvement and interventions to improve program performance, as appropriate. The Director of Clinical Services is responsible for implementing the interventions under the oversight of the Chief Medical Officer.

DISEASE MANAGEMENT PROGRAM

All Alliance members are eligible for participation in the disease management program. The purpose of the disease management program is to provide disease management services to children who have chronic asthma or adults with diabetes and promote healthy outcomes. This is accomplished through the provision of interventions based on member acuity level. The intervention activities range from case management to those members at high risk to making educational materials available to those members who may have gaps in care. The components of the Alliance disease management program encompass: member identification and risk stratification; provision of case management services; chronic condition monitoring; identification of gaps in care; and education and reminders. Program structure is designed to promote quality condition management, client satisfaction and cost efficiency through the use of collaborative communications, evidence-based clinical guidelines and protocols, patient - centered care plans, and targeted goals and outcomes.

The objectives of the disease management program are concrete measures that assess effectiveness and progress toward the overall program goals of meeting the health care needs of members and



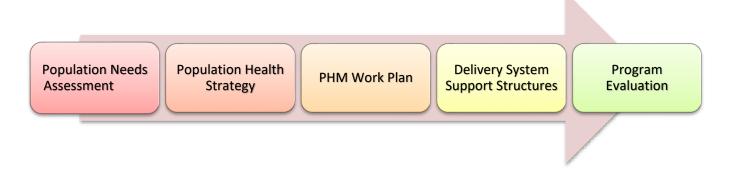
actively supporting members and practitioners to manage chronic asthma and diabetes. The Chief Medical Officer and the Director Clinical Services develop and monitor the objectives. The HCQC reviews and assesses program performance against objectives during the annual program evaluation, and if appropriate, provides recommendations for improvement activities or changes to objectives. The objectives of the disease management program include:

- Preventing and reducing hospital and facility readmissions as measured by admission and readmission rates.
- Preventing and reducing emergency room visits as measured by emergency room visit rates.
- Achieving and maintaining member's high levels of satisfaction with disease management services as measured by member satisfaction rates.
- Reducing gaps in care as measured by HEDIS clinical effectiveness measures specific to the management of asthma and diabetes.

POPULATION HEALTH MANAGEMENT (PMH) PROGRAM

Refers to strategically managing the engagement, treatment, and clinical outcomes of selected populations. PMH was developed in 2018 by the Institute for Healthcare Improvement (IHI) 100 Million Healthier Lives, with support from Robert Wood Johnson Foundation and several national partners. The Alliance follows NCQA standards for developing its strategy for meeting the care needs of its member population. PHM is ongoing.

Figure 1: Alliance PHM Timeline



Population Needs Assessment: Data used to develop AAH population health strategy which in turn may influence:

- 1. Data used to develop AAH population health strategy which in turn may influence:
 - Enhanced Case Management
 - Population Needs Assessment
 - Health Education Materials and Programs
 - Quality Improvement Performance Improvement Projects
 - Understand patterns of cost and utilization
 - Pay For Performance



- 2. Integrated Population Health Strategy:
 - The Alliance has a comprehensive strategy for population health management that includes but, is not limited to the following four areas of focus:

Figure 2: Four Areas of Focus

Keeping Members Healthy Managing Members with Emerging Risk

Outcomes Across Settings Managing Multiple Chronic Conditions

Keeping All Members Healthy

Primary & Preventive Care
Wellness Services
Explanation of Benefits
Health Education
Community Activities

Managing Members with Emerging Risk

Chronic Care Management
Disease Management
Behavioral Health Support
Community Support Groups

Outcomes Across Settings

(Safe Care Coordination)

Managing Acute Care Admissions LOS
Effective & Safe Transitions of Care
Patient Centered Discharge Education
Health Homes
End of Life Care Support
Community Resources Linkages

Managing Multiple Chronic Conditions

Complex Care Management
Individualized Care Planning
Behavioral Health Care Coordination
Robust Social Support
Community Resources Linkages



3. PMH Work Plan:

- Case Identification
- Aligning Services with Member needs as identified
- Delivery Systems/Provider Support Structures:
- Sharing Data provider measures, informing members
- Quality Dashboards HEDIS measure-specific data
- Comparable Data Peer performance, local averages, and national benchmarks
- Value-Based Payment Programs
- Ongoing Education/Support Provider Newsletters & Education
- Program Evaluation/Outcomes Data
- HEDIS Performance Measures
- Complex Case Management
- Transitions of Care
- Member Experience
- Population Needs Re-Assessment

The Alliance Population Health Program and services are designed to improve the health and wellbeing of members and is committed to ongoing rigorous evaluation of our program that continuously looks for ways to improve our program and revise services as needed.

SENIORS AND PERSONS WITH DISABILITY (SPD)

The Alliance categories all new SPD members as high risk. High risk members are contacted for a HRA within 45 calendar days and low risk members are contacted within 105 calendar days from their date of enrollment. Existing SPD members receive an annual HRA on their anniversary date. The objectives of a HRA are to assess the health status, estimate health risk, and address members' needs relating to medical, specialty, pharmacy, and community resources. Alliance staff uses the responses to the HRAs, along with any relevant clinical information, to generate care plans with interventions to decrease health risks and improve care management.

DHCS has established performance measures to evaluate the quality of care delivered to the SPD population using HEDIS measures and a hospital readmissions measure.

PROVIDER COMMUNICATION

The Alliance contracts with its providers to foster open communication and cooperation with QI activities. Contract language specifically addresses:

- Provider cooperation with QI activities.
- Plan access to provider medical records to the extent permitted by state and federal law.
- Provider maintenance of medical record confidentiality.
- Open provider-patient communication about treatment alternatives for medically necessary and appropriate care.



Provider involvement in the QI program occurs through membership in standing and ad-hoc committees, and attendance at BOG and HCQC meetings. Providers and members may request copies of the QI program description, work plan, and annual evaluation. Provider participation is essential to the success of QI studies including HEDIS and those that focus on improving aspects of member care. Additionally, provider feedback on surveys and questionnaires is encouraged as a means of continuously improving the QI program.

Providers have an opportunity to review the findings of the QI program through a variety of mechanisms. The HCQC reports findings from QI activities to the BOG, at least quarterly. Findings include aggregate results, comparisons to benchmarks, deviation from threshold, drill-down results for provider group or type, race/ethnicity and language, and other demographic or clinical factors. Findings are distributed directly to the provider when data is provider-specific. Findings are included in an annual evaluation of the QI Program and made available to providers and members upon request. The Provider Bulletin contains a calendar of future BOG and standing committee dates and times.

EVALUATION OF QUALITY IMPROVEMENT PROGRAM

The HCQC reviews, makes recommendations, and approves a written evaluation of the overall effectiveness of the QI program on an annual basis. The evaluation includes, at a minimum:

- Changes in staffing, reorganization, structure, or scope of the program during the year.
- Allocation of resources to support the program.
- Comparison of results with goals and targets.
- Tracking and trending of key indicators.
- Description of completed and ongoing QI activities.
- Analysis of the overall effectiveness of the program, including assessment of barriers or opportunities.
- Recommendations for goals, targets, activities, or priorities in subsequent QI Work Plan.

The review and revision of the program may be conducted more frequently as deemed appropriate by the HCQC, CMO, CEO, or BOG. The HCQC's recommendations for revision are incorporated into the QI Program Description, as appropriate, which is reviewed by the BOG and submitted to DHCS on an annual basis.

ANNUAL QI WORK PLAN (SEPARATE DOCUMENT)

A QI Work Plan is received and approved annually by the HCQC. The work plan describes the QI goals and objectives, planned projects, and activities for the year, including continued follow-up on previously identified quality issues, and a mechanism for adding new activities to the plan as needed. The work plan delineates the responsible party and the time frame in which planned activities will be implemented.

The work plan is included as a separate document and addresses the following:

- Quality of clinical care
- Quality of service
- Safety of clinical care
- Members' experience



- Yearly planned activities and objectives
- Time frame within which each activity is to be achieved
- The staff member responsible for each activity
- Monitoring previously identified issues
- Evaluation of the QI program

Progress on completion of activities in the QI work plan is reported to the HCQC quarterly. A summary of this progress will be reported by the CMO to the BOG.

QI DOCUMENTS

In addition to this program description, the annual evaluation and work plan, the other additional documents important in communicating QI policies and procedures include:

- "Provider Manual" provides an overview of operational aspects of the relationship between the Alliance, providers, and members. Information about the Alliance's QI Program is included in the provider manual. It is distributed to all contracted provider sites.
- "Provider Bulletin" is a newsletter distributed to all contracted provider sites on topics of relevance to the provider community, and can include QI policies, procedures and activities.
- "Alliance Alert" is the member newsletter that also serves as a vehicle to inform members
 of QI policies and activities.

These documents, or summaries of the documents, are available upon request to providers, members, and community partners. In addition, the QI program information is available on the Alliance website.

CONFIDENTIALITY AND CONFLICT OF INTEREST

All employees, contracted providers, delegated medical groups and sub-contractors of the Alliance maintain the confidentiality of personally identifiable health information, medical records, peer review, internal and external, and internal electronic transmissions and quality improvement records. They will ensure that these records and information are not improperly disclosed, lost, altered, tampered with, destroyed, or misused in any manner. All information used in QI activities is maintained as confidential in compliance with applicable federal and state laws and regulations.

Access to member or provider-specific peer review and other QI information is restricted to individuals and/or committees responsible for these activities. Outside parties asking for information about QI activities must submit a written request to the CMO. Release of all information will be in accordance with state and federal laws.

All providers participating in the HCQC or any of its subcommittees, or other QI program activities involving review of member or provider records, will be required to sign and annually renew confidentiality and conflict of interest agreements. Guests or additional Alliance staff attending HCQC meetings will sign a confidentiality agreement.

Committee members may not participate in the review of any case in which they have a direct professional, financial, or personal interest. It is each committee member's obligation to declare actual or potential conflicts of interest.

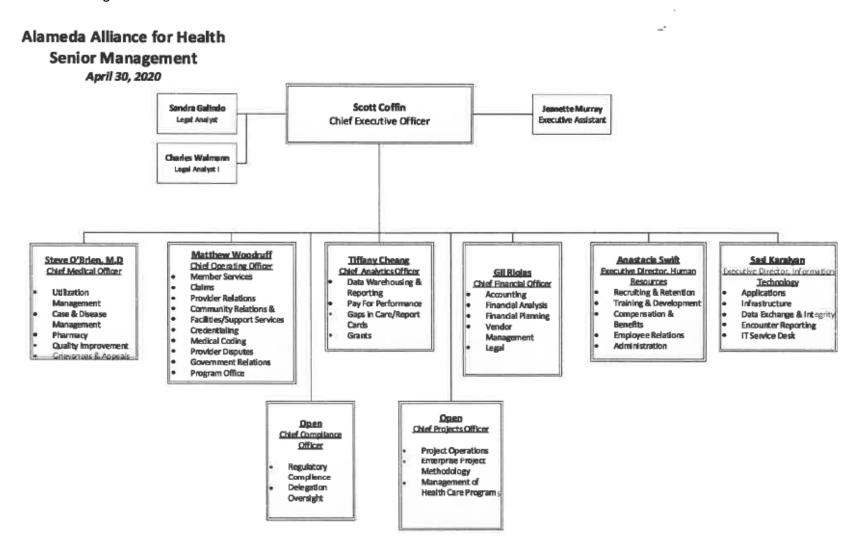
All QI meeting materials and minutes are marked with the statement "Confidential". Copies of QI meeting documents and other QI data are maintained separately and secured to ensure strict confidentiality.



Organizational charts are as follows:

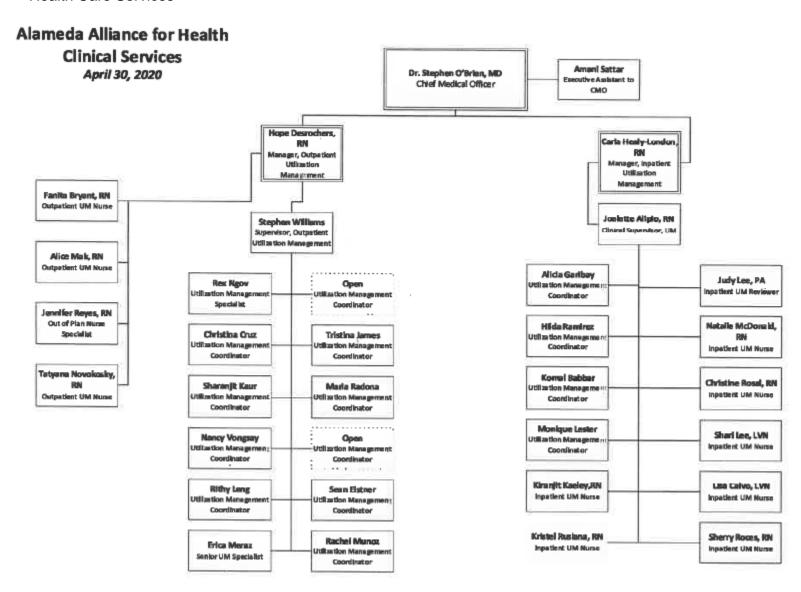
APPENDIX A

Senior Management –

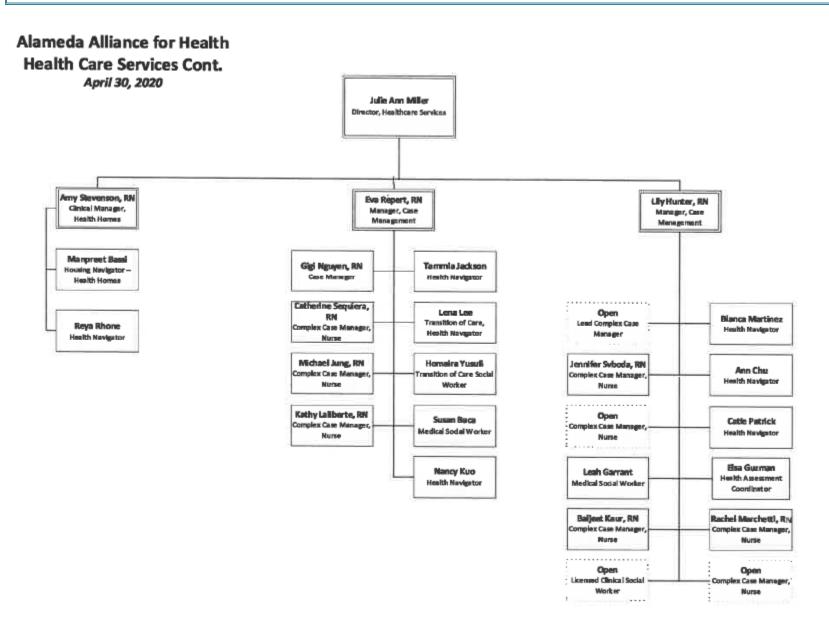




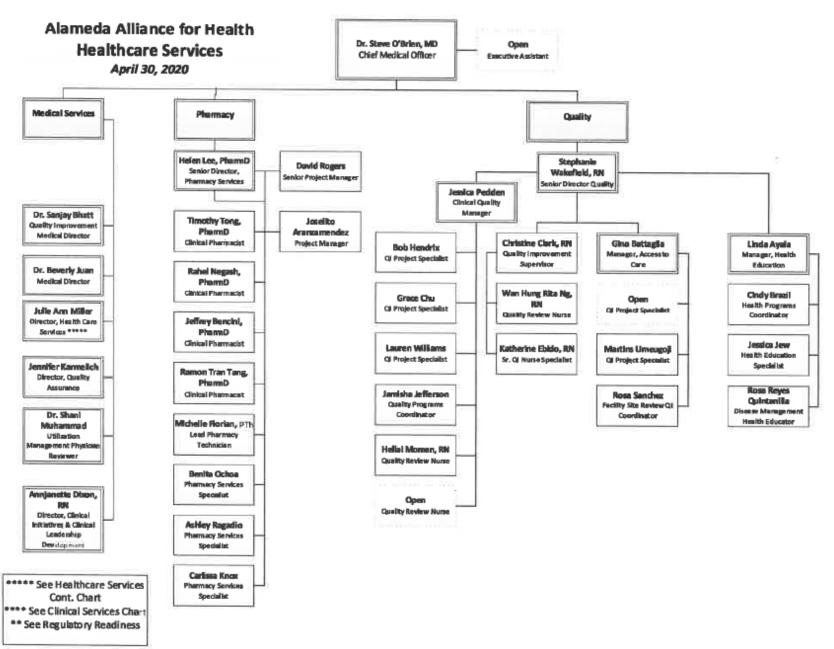
Health Care Services –





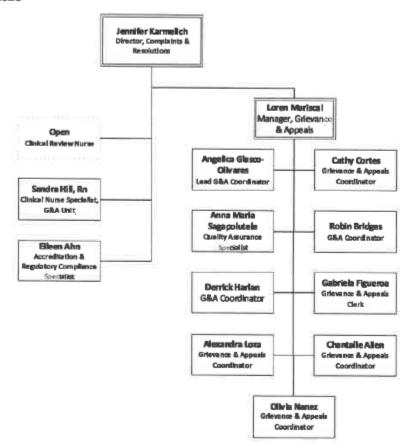








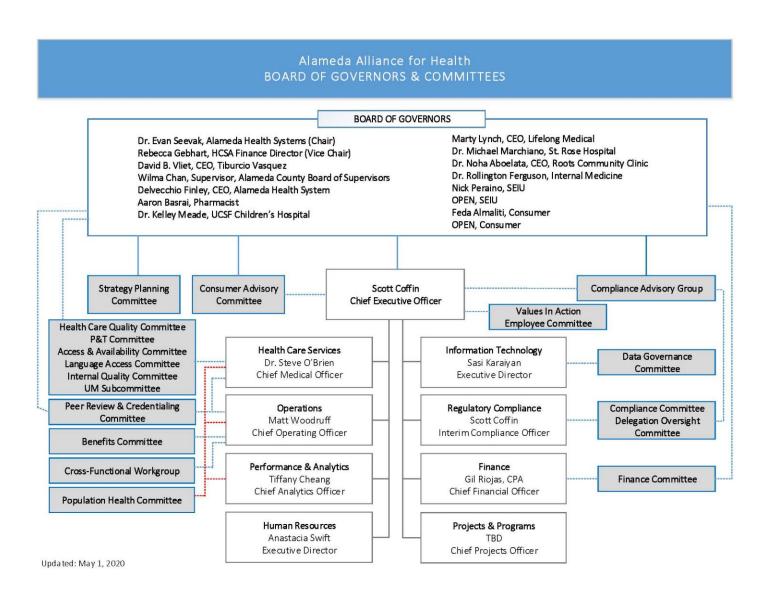
Alameda Alliance for Health Regulatory Readiness April 30, 2020





APPENDIX B

ALAMEDA ALLIANCE COMMITTEES





APPENDIX C

A. Quality Improvement Projects

HEDIS Measure CDC: Improve the rate of HbA1c Testing in African American Men.

Each Performance Improvement Project (PIP) cycle, DHCS requires one PIP to be centered on addressing a health disparity. 2016 Census data estimates that approximately 11% of Alameda County population identifies as African American whereas Alameda Alliance data revealed that 22% of our diabetic members are African American, which represents a greater disease burden. For reporting year 2017 (2016 calendar year), Alameda Alliance HbA1c testing rate for African American men of 73.12% was below the total plan rate of 85.89%. Collaboration regarding this effort with provider partners across the network revealed that Alameda Health System was targeting HbA1c Poor Control (>9.0%) as QI focus for 2018. Through this partnership, a SMART AIM goal was developed to increase the rate of HbA1c testing among African American men from 73.12% to 79%. The intervention focused on providing point-of-care testing at Highland Outpatient, one of the largest providers of care in the AAH network. During 2018, Alameda Alliance met with Highland clinical staff six times to develop, plan and implement the intervention. Highland began using point-of-care testing in a pilot phase in December 2018.

The Alliance did not achieve the SMART Aim goal for this project. From the run chart over the course of the project, it does not appear that there was an increase in the overall rate as a result of intervention testing. The total number of patients that received HbA1c testing as a result of the intervention was only 8, or about 2.5% of the total population, over the course of three months of testing, which was not enough to make an impact on the overall rate.

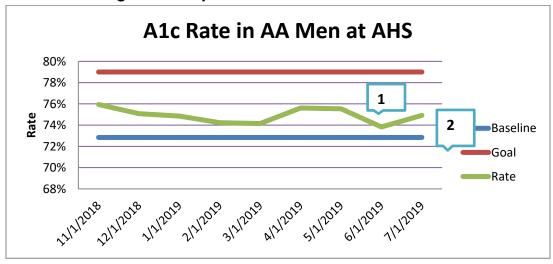


Figure 3: Graph of A1c Rate in AA Men at AHS



Table 2: A1c Rate of AA Men at AHS

	Nov 18	Dec 18	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19	Jul 19
Numerator	243	238	247	242	241	248	242	235	230
Denominator	320	317	330	326	325	328	323	314	307
Rate	75.94%	75.08%	74.85%	74.23%	74.15%	75.61%	75.54%	73.83%	74.92%

Analysis: In order to perform any interventions that may improve patient care, the Alliance will need to establish key contacts at target sites. Alameda Health System is a large provider for many of the Alliance's most vulnerable patients. Performance improvement within these sites will require strong relationships with a clinic manager or another staff member who will champion and facilitate efforts. The Alliance will continue to identify opportunities for improvement within this focus. Continued telephone outreach will include the offer for transportation aimed at this population. Although the offer of transportation did not show improvements to the rate of HbA1c testing, multiple members accepted the offer of transportation, indicating that this is a need even if it is not the only need of the population. AHS is also transferring to the EPIC system and with this change they have decided to move to an open schedule system in September. The Alliance will continue its collaborative work with AHS to improve appointment availability and scheduling efforts.

Next steps: In 2020, the Alliance intends to adapt the intervention that was tested with Alameda Health System and continue its efforts in improving the HbA1c testing rates of its African American diabetic population by identifying additional partnerships with other key stakeholders within the Alliance community.

 HEDIS Measure W15: Increase the African American Pediatric Population Utilization of Primary Care Services in the First 15 Months of Life

In California, it has been identified that children are not accessing comprehensive pediatric services consistently. The California State Auditor Report identified that, "an annual average of 2.4 million children enrolled in Medi-Cal do not receive all required preventive services." Additionally, this report confirms utilization rates for children in Medi-Cal have remained below 50 percent. As a result, Alameda Alliance for Health (Alliance), has decided to focus on increasing pediatric access through its Pediatric Care Coordination Pilot. The goal of the pilot is to engage the Alliance's pediatric members to seek regular check-ups at age-appropriate intervals that follows the American Academy of Pediatrics (AAP) Bright Futures periodicity schedule and anticipatory guidance with increased screenings and referrals to improve member health functional status and/or satisfaction. This includes Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) services for Medical, Dental, Vision, Hearing, and Mental Health, Substance Use Disorders, Developmental and Specialty Services.

During the development of the Pediatric Care Coordination Pilot, the Alliance identified that during 2018, only 45.92% of children who turned 15 months old received 6 or more well-child visits (W15). The Plan's performance rate for the W15 HEDIS measure is 20.31% below the 50th percentile.

During further analysis, the Alliance identified a disparity in access for Well-Child visits for the Plan's African American infant population compared to other ethnicities. For example, in 2018, 55.66% of the Plan's Chinese infant population received 6 or more Well-Child visits during the measurement year compared to 33.33% of the African American infant population. As a result, the Alliance defined the SMART Aim for this project as, "By June 30, 2021, the percentage rate of 6 Well-Child visits within the first 15 months of life among African American infants, increase from 33.33% to 42.10%." The Alliance plans to work with community stakeholders to improve the compliance rate for its African American



population that is eligible for W15 to reduce this disparity.

 HEDIS Measure W34: Increase the Alameda Alliance overall rate of Children Ages 3-6 Access to Primary Care

In California, it has been identified that children are not accessing comprehensive pediatric services consistently. The California State Auditor Report identified that, "an annual average of 2.4 million children enrolled in Medi-Cal do not receive all required preventive services." Additionally, this report confirms utilization rates for children in Medi-Cal have remained below 50 percent. As a result, Alameda Alliance for Health (the Alliance), has decided to focus on increasing pediatric access through its Pediatric Care Coordination Pilot. The goal of the pilot is to engage the Alliance's pediatric members to seek regular check-ups at age-appropriate intervals that follows the American Academy of Pediatrics (AAP) Bright Futures periodicity schedule and anticipatory guidance with increased screenings and referrals to improve member health functional status and/or satisfaction. This includes Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) services for Medical, Dental, Vision, Hearing, and Mental Health, Substance Use Disorders, Developmental and Specialty Services for pediatric population less than 21 years of age.

The intervention will be focused on the HEDIS measure: W34 -- the percentage of members 3–6 years of age who had one or more well-child visits with a PCP during the measurement year. Well-child visits provide a critical opportunity for screening, referrals, and counseling as children develop physical activity, social, nutritional, and behavioral habits that often continue into adulthood. With these visits, providers conduct comprehensive physicals, connect patients to important EPSDT services, important vaccinations and medications, as well as help answer any health-related questions patients and their families may have.

In the past two measurement years, MY2017 and MY2018, Alameda Alliance for Health (AAH)'s W34 hybrid rate was 79.27% and 73.84% respectively. In an effort to improve this rate and at the request of DHCS, AAH will conduct a W34 PIP.

W34 admin rates for direct providers within the AAH network will be the narrowed focus of this PIP. The MY2018 admin rate for AAH was 75.55% and for directs, it was 61.02%.

After looking at AAH MY2018 W34 admin data, we established a threshold to identify providers with patient panels greater than 60 and a compliance rate less than 70% to incorporate into this PIP. Based on this threshold, we identified the five providers. These five providers have the largest patient panels and the top five largest non-compliant populations in comparison to the rest of the AAH direct providers. As a result, the Alliance has defined the SMART Aim for this project as, "By June 30, 2021, increase the overall W34 admin rate from 62.20% to 66.46% for the group of five identified providers." The Plan intends to work with the identified providers to develop an intervention that will help the pediatric population access preventive healthcare services.

 HEDIS Measure None: Increasing rates of Tdap vaccines in pregnant women in the third trimester

In 2018, over 300 cases of pertussis were identified in Alameda County, five of which were infants younger than 4 months old. Immunizing pregnant women with the Tdap vaccine between 27-36 weeks gestation is the most effective practice to protect infants from pertussis. The Alliance and the Immunization Division of Alameda County's Public Health Department (ACPHD) have partnered to implement a Quality Improvement Project to improve rates of prenatal Tdap vaccination. The Alliance completed a baseline data analysis of claims submitted for deliveries between 5/1/2017 to 4/30/2018 and claims data for any Tdap received within 10 months prior to delivery. As a result, 19 PCP's were identified with 30 deliveries or more and Tdap vaccination rates of 80% or lower. Among these providers thus far, Ob/Gyn leadership at Lifelong Medical Care and Alameda Health Systems have



expressed interest with improving their rates.

In March and June of 2019, the Alliance and ACPHD presented best Tdap practices to Tri-City Health Center, Tiburcio Vasquez, Axis Community Health Center, as well as several direct providers. It is through the partnership with ACPHD, that 70.33% of the expectant mothers at the targeted provider locations received a Tdap vaccination during the 3rd trimester.

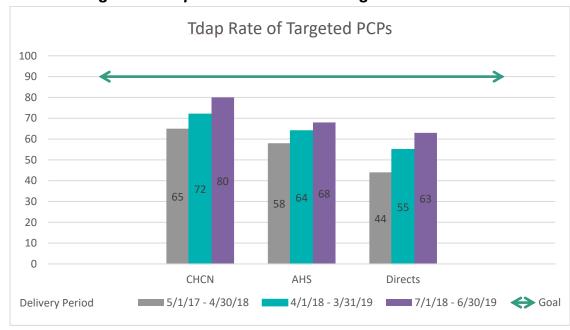


Figure 4: Graph of TDAP Rate of Targeted PCPs

During 2019, the targeted providers received the following interventions:

- 1. Best practices tip sheet
- 2. A Local Health Department (LHD) Nurse-led training on disease prevention, management, and how to promote the vaccine by effective communication
- 3. Tdap flyers and posters in threshold languages for waiting and exams rooms
- 4. An Alliance Nurse and Medical Director visit to discuss member level data, identify and resolve barriers, and determine opportunities to appropriately report and capture data

Analysis: During the process, several barriers were identified, which included the lack of a pharmaceutical grade refrigerator which caused the member to be referred to a pharmacy, providers misunderstanding the claims and reimbursement process, EMR changes, and lack of CAIR 2.0 interfacing with existing EMR. As a result, the Alliance intends to continue the partnership with ACPHD in 2020 in order to ensure timely Tdap administration and/or follow-up of OB care coordination for its members.



Improving Initial Health Assessment (IHA) Rates

Table 3: 2018 IHA Rates

Q1 2018	Q2 2018	Q3 2018	Q4 2018
Denominator: 15,035	Denominator: 15,704	Denominator:14,181	Denominator: 13,739
Numerator: 3,628	Numerator: 3,430	Numerator: 3,343	Numerator: 3,161
Rate: 24.13%	Rate: 21.84%	Rate: 23.57%	Rate: 23%
Goal: 30%	Goal:30%	Goal: 30%	Goal: 30%
Gap to goal: 5.87% points	Gap to goal: 8.16% points	Gap to goal: 6.43% points	Gap to goal: 7% points

On average, an IHA is completed for 23.14% of new members (1/1/18 - 12/31/18); the table below identifies IHA completion rates by network.

Table 4: IHA Completion Rates among New Enrollees

Network	New Enrollees	With IHA Completed	IHA Compliant Rate
AHS	18,267	3,086	16.89%
ALLIANCE Excl. AHS	10,131	2,742	27.06%
CFMG	7,790	1,966	25.24%
CHCN	16,361	4,635	28.33%
KAISER	6,110	1,133	18.54%
ALL NETWORK	58,659	13,562	23.12%

In an effort to improve IHA compliance rates, the Alliance is working to:

- 1. Ensure member education through mailings and member orientation
- 2. Improve provider education through faxes, the PR team, provider handbook, and P4P program
- 3. Improve data sharing by sharing gaps in care lists with our delegates and providers
- 4. Incentivize IHA completion rates by including IHA completion rates as an incentivized program
- 5. Update claims codes to ensure proper capture of IHA completion
- 6. Monitor records to ensure compliance with all components of the IHA

Given the 6 month claims lag, data will be reviewed and analyzed in Q3 – Q4 of 2020. This intervention will continue and through 2020 at which time data analysis of results can be completed to determine the efficacy of the interventions.

Substance Abuse Disorder

Alongside the pharmacy team, the QI team is in the process of implementation of a 3-prong approach to addressing members with Substance Abuse Disorder along the continuum of care. The 3 Prong approach focuses on:

Prevention – includes Provider Education, Community Outreach, Pharmacy Safeguards



- Provider Education has / will continue to have a focus on an Introduction Letter specifically addressing Best Practices, encouraging X-Waivers, assisting providers to understand their local network, and upcoming pharmacy UM Limits. Additionally, education will focus on regular provider outlier report that identifies changes in prescribing habits and outliers to under and over-prescribing. Additionally, evidence based use of opioids will be promoted through the planned 2019 Pay-For-Performance Program. This program was finalized in 2018.
- Community Outreach with local partnerships (including Emergency Departments, Hospital Leadership, Medical Organizations, Department of Public Health, and County Leadership
- Pharmacy Safeguards which includes removing the prior authorization (PA) for most non-opioid pain medications (see below table), removing commonly over-used / abused drugs from the formulary, implementing a pharmacist review of all long-acting opioid PAs to ensure that treatment diagnosis are consistent with CDC guidelines (and does not include chronic lower back pain, migraines, neuropathic pain, osteoarthritis). Pharmacists also ensure the co-prescription of naloxone. Finally, formulary limits were implemented in a step-wise approach; this will continue into 2019.

Below is a table that exhibits AAH step-wise approach to ensure the safe and effective use of opioids.

Jun 2019 **Substance Abuse Program** 2017 Dec 2017 Jun 2018 Dec 2018 "New Start" SAO Limit None None None 14 days 14 days #180/30d #180/30d #60/30d SAO QL per month #180 #90/30d PA for all LAOs No Yes Yes Yes Yes LAO increase limit No Yes Yes Yes Yes **Cover Alprazolam** Yes No No No No Cover Carisoprodol Yes No No No No **Lorazepam Limits** No 3/day 3/day 3/day 3/day **Clonazepam Limits** No 3/day 3/day 3/day 3/day **Oxazepam Limits** No Nο 1/day 1/day 1/day

Table 5: AAH Substance Abuse Program Step Approach

Key achievements of goals include (see above table):

- Removal of PA for most NSAIDs and neuropathic agents (see below table)
- SAO (Short acting opioids) have a 14 day limit on their initial start.
- SAO have / will continue to have step-wise quantity restriction limits.
- All long acting opioids (LAO) require a prior authorization (PA).
- Concurrent prescription of benzodiazepines and opioids require a PA and the prescription of naloxone.



- LAO require the concurrent prescription of naloxone.
- Monitoring of Member Grievances

Table 6: Drugs by Class

Class	Drug	Limit	Notes	
	Ibuprofen			
	Naproxen			
	Nabumetone			
	Diclofenac		No restrictions.	
	Indomethacin		No restrictions.	
NSAIDs	Sulindac			
	Meloxicam			
	Etodolac			
	Celecoxib (Celebrex)	QL	Limited to 60 capsules per 30 days	
	Diclofenac Gel (Voltaren)	QL	Limited to 200g (two boxes) per 30 days	
	Diclofenac soln. (Pennsaid)	PA	Reserved for trial and failure of Voltaren Gel.	
	Gabapentin			
	Amitriptyline, Nortriptyline			
	Venlafaxine IR / XR			
Neuropathic Agents	Duloxetine (Cymbalta)			
	Milnacipran (Savella)	NF		
	Pregabalin (Lyrica)	PA	Reserved for treatment failure of gabapentin at dose larger than 1800mg/ for at 2 months and two other neuropathic pain medications	
Other	Lidocaine (Lidoderm) 5% patches	PA	Reserved for treatment failure of gabapentin at dose larger than 1800mg/day for at 2 months and two other neuropathic pain medications	

- Intervention and Treatment Includes Member Education, Access to MAT and Adjunctive Therapies
- Recovery Support Includes Integrated Care and Complex / Care Management Limited given limited Case Management Staff; see 2018 UM/CM Evaluation

This intervention will continue and through 2019 at which time data analysis of results can be completed to determine the efficacy of the interventions.

B. Potential Quality Issues (PQI)

A Potential Quality Issues is defined as: An individual occurrence or occurrences with a potential or suspected deviation from accepted standards of care, including diagnostic or therapeutic actions or behaviors that are considered the most favorable in affecting the patient's health outcome, which cannot be affirmed without additional review and investigation to determine whether an actual quality issues exists. PQI cases classified as Quality of Care (QOC), Quality of Access (QOA), or Quality of Service (QOS) Issues

The QI Department investigates all Potential Quality Issues (PQIs). These may be submitted by members, practitioners, or internal staff. When a PQI is identified, it is forwarded to the Quality Department and logged into a database application. Quality Review Nurses investigate the PQI and summarize their findings. The QI Medical Director reviews all QOC. The QI Medical Director will refer cases to the Peer Review and Credentialing Committee (PRC) for resolution, on clinical discretion or if a case is found to be a significant quality of care issue (Clinical Severity 3, 4).



Table 7: Quality of Care (QOC) Issue Severity Level

Severity Level	Description
CO	No QOC Issue
C1	Appropriate QOC May include medical / surgical complication in the absence of negligence Examples: Medication or procedure side effect
C2	Borderline QOC With potential for adverse effect or outcome Examples: Delay in test with <i>potential</i> for adverse outcome
C3	Moderate QOC Actual adverse effect or outcome (non-life or limb threatening) Examples: Delay in / unnecessary test resulting in poor outcome
C4	Serious QOC With significant adverse effect or outcome (life or limb threatening) Examples: Life or limb threatening

In 2019, the QI team has continued with adapting the PDSA (Plan-Do-Study-Act) cycles from.

In PDSA cycle 1, the QI Review Nurse Supervisor continued to conduct Exempt Grievances case audits via random sampling, to ensure that PQIs are not missed. QI Department management continues to provide oversight of exempt and standard grievances, reviews and investigates *clinical* referrals internal and external to the organization, and ensures that services and access related PQIs are addressed through vendor management and compliance oversight, and other existing channels.

PDSA cycle 2, addressed the technological support and improvement of the PQI application for the QI team. In 2020, the QI Department will continued to collaborate with the IT department in developing and implementing Phase 2 of the PQI application with technology enhancements designed to improve and optimize workflow efficiencies, improve reporting, creating a central data repository that contained essential tracking components, from the initial investigation to the final resolution and leveling of a PQI will be an ongoing focus. QI intends to continue to working closely with IT in 2020 to continue with Phase 3 development, which will include additional enhancements to improve the workflow efficiencies and tracking and trending of data, within the application.

Through PDSA cycles 2 and 3, the team remains committed to effectively reviewing and adjudicating PQIs via root-cause-analysis to improve patient care. Nurse Review standards of work, management auditing and oversight of the PQI process are an ongoing focus of the PQI process in 2020.



C. Pediatric Care Coordination Pilot

In 2020 QI will continue to address the important issue of under-utilization and improve pediatric access to care for preventive health services through enhanced integration of pediatric health care services for the children and adolescent population enrolled in the Alameda Alliance (AA) for Heath Medi-Cal program. The Alliance sought to constructively influence and impact care delivery for this identified population in three (3) ways:

- Quality Initiatives
- Clinical Initiatives
- Pilot Program

The QI strategy focuses on "whole child wellness" integration through:

- 1. Improved screening and referrals as part of Medi-Cal Early and Periodic Screening, and Diagnostic and Treatment (EPSDT) supplement benefit
- 2. Reporting via data segmentation and visualization
- 3. Member and provider incentives
- 4. Community based program funding
- 5. Provider P4P
- 6. Health Education engagement



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