



Nassau University Medical Center Long Island Jewish Medical Center

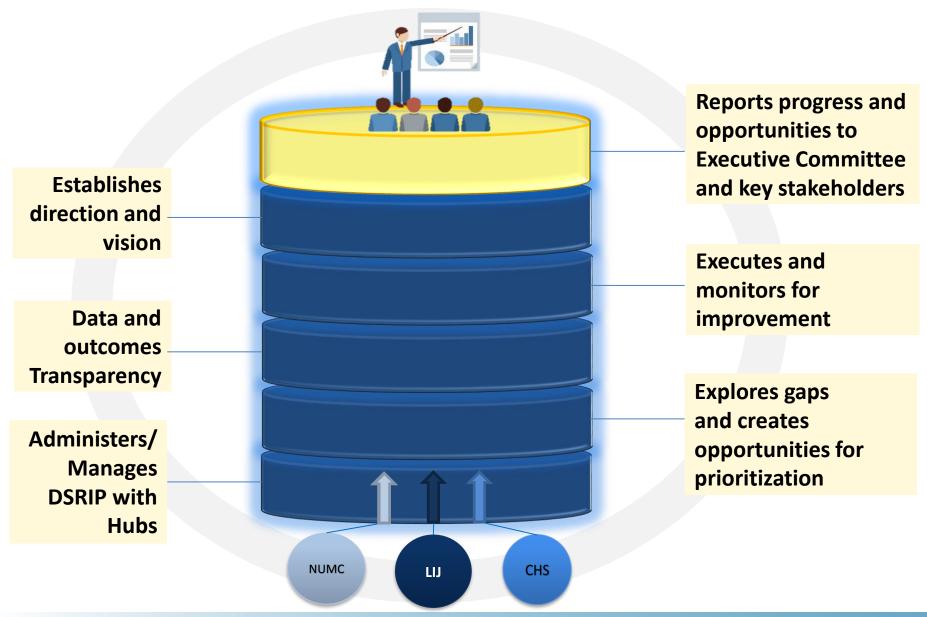
Nassau Queens Performing Provider System (NQP)

DSRIP Project Approval and Oversight Panel Presentation

Robert Hettenbach, Executive Director Nancy Copperman, Cultural Competency and Health Literacy Gilbert Burgos, MD, Medical Director Karen Czizik, Workforce Director Thomas Poccia, Finance Director



NQP PMO Administers and Manages DSRIP Goals





Collaborations With PPSs

Active participants of all state wide events

Involved in GNYHA and HANYS events to share best practices and DSRIP wide concern

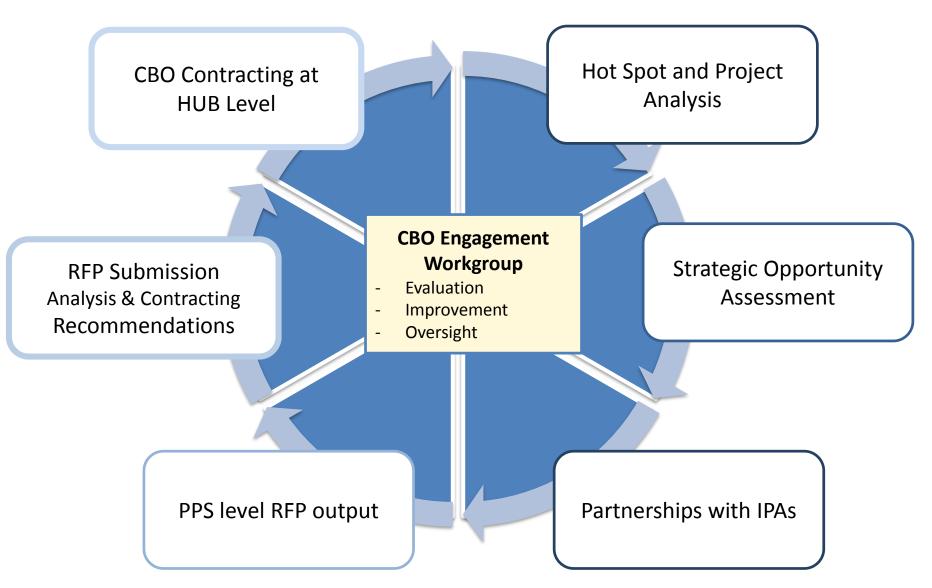
Work with PPS on projects such as 2di

Active member of the Regional Planning Consortiums in Long Island and New York City

Ongoing communication with PPSs to share best practices, such as One City Health, Staten Island, Suffolk Care Collaborative and Mount Sinai



Enhanced CBO Strategy





CBO Partnerships and Engagement

Harbor Child Care Cente Community t: Roosevelt Library elfare Council Long Island ation of Nassau County 0 0 Enterprises, Inc Central Nassau Guidance & Counseling Services, Inc (CPC) Glen C Beach MLK Center 🕒 Marvhaven Long Island Health Collaborative ch Community Development ncent De l Long Island Long Island Alzheimer's Foun lv Oua ealth Centers Cornell Cooperative tholic Charities leighborhood ew Horizon Counseling Cen services arities Brooklyn & Oueens (CCBO) North Hempstea Project Independence Wellness Partnership ion of Epic Long Island ounty Departm alth CareFamily Service Lea lealth Education Proiect / 1⁻ Mental Health and Wellness : Kennedy Park Glen Cove Interagency Counc **Glen Cove Housing Authority**

Contracted

NQP Partner

Engagement Key:



CBO Engagements: Driving DSRIP Delivery

Collaboration among LI Population Health Improvement Program, Nassau Queens Performing Provider System and Suffolk Care Collaborative

CBO Summit @Adelphi February 2, 2016



Resulted in

Building Bridges Event October 5, 2016



- Identify the needs of CBOs (esp. Tier 1) and their beneficiaries
- Overwhelming need for information sharing and networking between CBOs, care coordinators and service providers

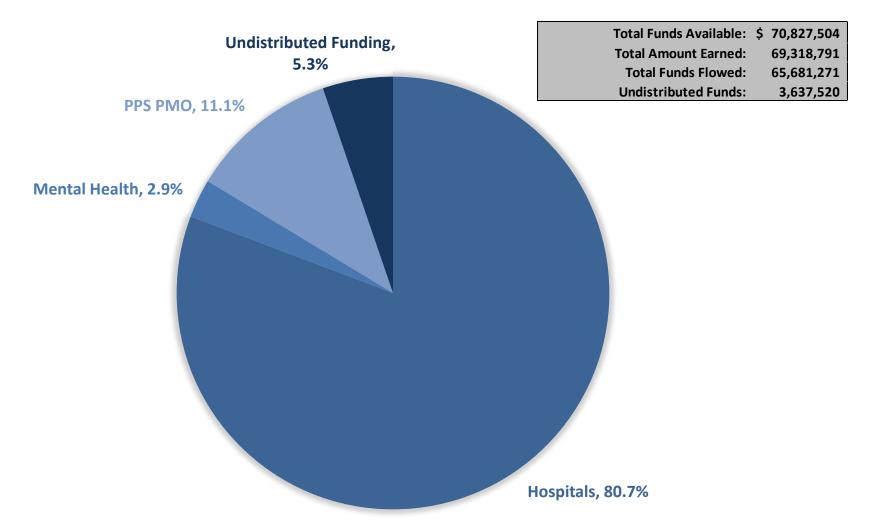
- Structured networking with a focus on partnership building to enhance quality and accessibility of community services
- Creation of communication tool featuring HITE & 211 resources



Funds Flow Summary As of December 31, 2016 (millions)

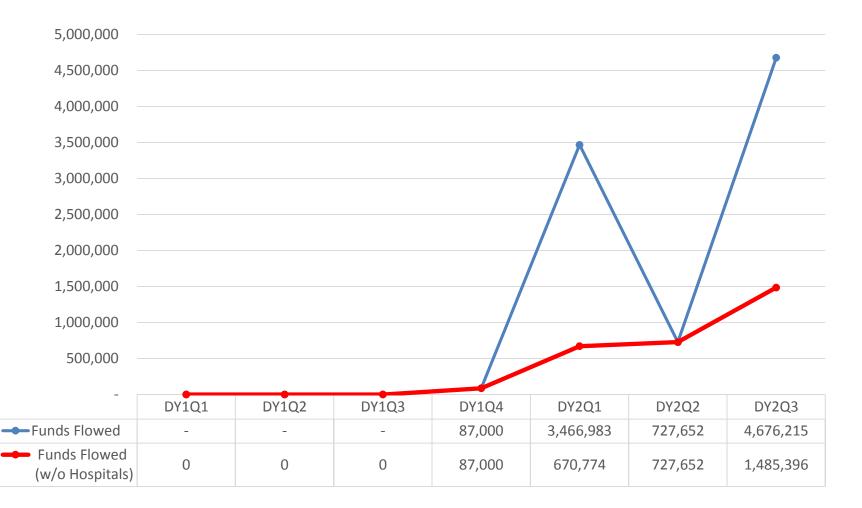
| \leftarrow | Earned Funds | \$ 69.3 M |
|--------------|---|--------------|
| Tier | PMO Allocation | 11.4 M |
| H | Distributed to Hubs | 57.9 M |
| . 2 | Hub Project Implementation and Administration | 13.4 M |
| Tier | Funds Distributed to Downstream Providers | 8.9 M |
| | Undistributed Funds | 35.6 M |

Tier 1 Funds Flow As of December 31, 2016





Funds Distributed to Downstream Providers

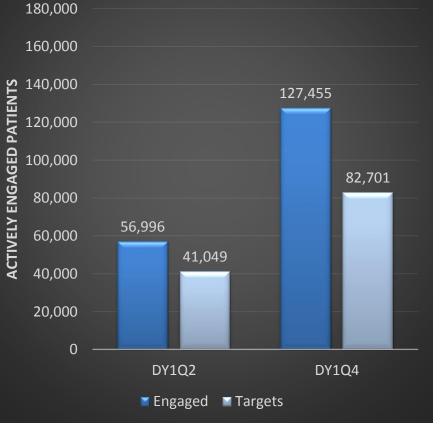




Patient Engagement Improvements

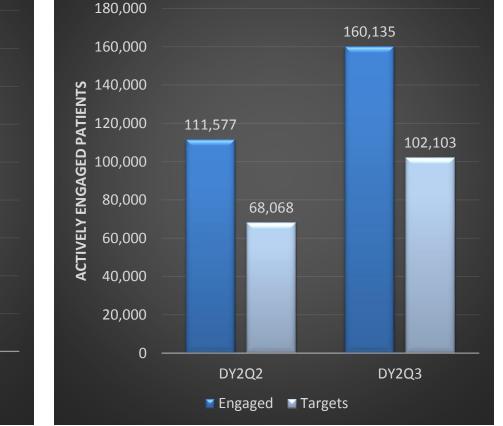
Demonstration Year 1

DY1 Actively Engaged vs. Targeted Commitments



Demonstration Year 2

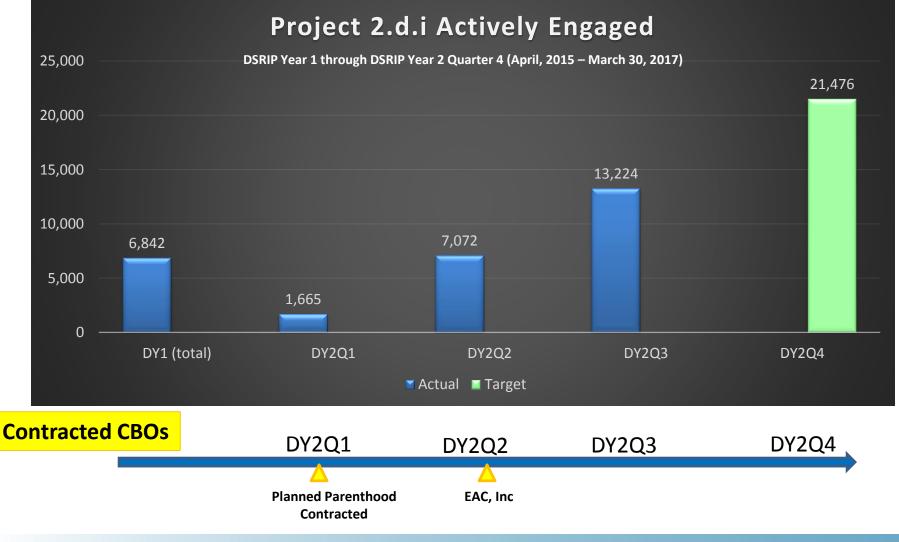
DY2 Actively Engaged vs. Targeted Commitments



DY1Q4, DY2Q2, DY2Q3 met 4/8 Targets



Increased Provider Engagements = Improved Patient Engagements



Roadmap to Success

| ED Co-Location | Co-located sites operational at NUMC & St. John's Episcopal Co-located sites under construction at Mercy Hospital, Winthrop Hospital and South Nassau Communities Hospital |
|--|--|
| Primary Care/ Behavioral Health Co-Location | Adopting care coordination guidelines and transfer protocols for co-located facilities Educating providers through on-boarding efforts |
| Chronic Diseases | Emphasizing self-management programs and EHR upgrades to support these efforts |
| Patient Activation Measure | Sharing best practices among CBO partners Integrating CIPHER tool into coaching & navigation process |
| Crisis Stabilization | Implementing the Crisis Intervention Strategy: Central triage, Outreach, Mobile crisis, Intensive crisis services |
| INTERACT | Facility Champions have been identified for contracted providers INTERACT Initial trainings are in progress, HUBS continue to work on INTERACT Project Implementation Training Plans for each SNF |

Г

Transforming the system through Primary Care

| On-boarding | Educate providers on DSRIP initiatives | |
|-----------------------------------|---|----|
| NCQA PCMH certification | Hiring vendors (e.g. HANYS) Identifying physician champions | |
| EHR/MU Initiatives | Training and technical assistance to upgrade EHRs | |
| RHIO Connectivity | Work with Healthix to support practices | |
| Care Management Program | Identify high-risk patients to help PCPs manage care | |
| Value-Based Payments | Incentive payments tied to activities (i.e. PCMH certification) Incentive payments tied to performance against metrics | |
| Continuous Quality Improvement | Opportunities for performance improvement (e.g. provider dashboards) | |
| Nassau Queens Perforn | ning Provider System | 12 |

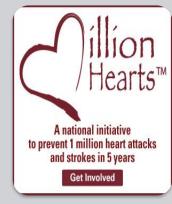
An Alliance for a Healthy Community

Workforce Transformation











Partnering with Hofstra University to develop an online CCHL PPS wide training and a Population Health Certification Program Trained Nassau County Police Force on mental health first aid and training of all new Probation Officers Trained 26 RN's, care managers & coordinators on care coordination and population health 175 primary care physicians & their staff received training on behavioral health integration or cardiovascular disease (e.g. Million Hearts Campaign) Over 50 SNF Leaders attended a day-long INTERACT training, & have subsequently launched webbased INTERACT modules for the whole facility



Learning Through Collaboration

TIER 1 CBO

Inform and Train Healthcare Providers

- Organizational Services
- Healthcare Access Barriers in Local Communities including:
 - Access to Healthy Foods, Nutrition Education, and Healthy Lifestyle Choices
 - Access to Quality & Supportive Housing
 - Concerns Facing Minority/Immigrant Communities

• Participation in NQP CCHL committee

Inform and Provide Trainings to CBOs

PPS

- Population Health
- Coaching for Activation
- Care Coordination
- Online/In-person CCHL training
- HIT Training and Assistance

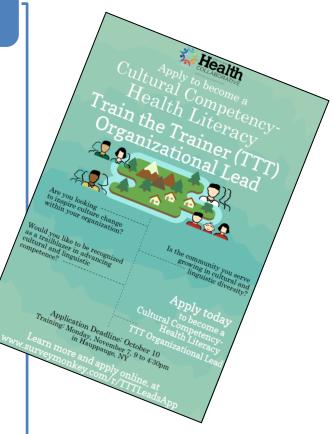


CCHL Training Tools To Improve Health Care Quality for Diverse Populations

NQP has developed several tools to support CCHL and related activities

- CCHL 101 & onboarding materials for internal and partner staff
- Community member CCHL workshop facilitators guide & training materials
- CCHL Train-the-Trainer Workshops
 - In-person full day trainings with facilitators guide & training materials
 - 2 hr in person interactive workshop

Integrated CCHL training into PAM staff training





Improving health care delivery for our patients



Healthix: Connectivity, data warehouse, data analytics and care management



CBO engagement and collaboration for improved care



Cultural change from silos towards integration



Data analysis to identify opportunities not realized prior to DSRIP projects



THANK YOU



Nassau Queens Performing Provider System

APPENDIX

SUPPLEMENTAL MATERIALS



Nassau Queens Performing Provider System

Communications to PPS Network

| Newsletters | Monthly distributions Over 2000 partners on listserv |
|--|---|
| Website | Ongoing update of website for partner access Event announcements Resource for partners |
| Project Advisory Committee (PAC) | Quarterly meeting Discuss DSRIP related topics Meetings occur at Hub locations |
| Emails | Partner Connections Upcoming events |
| Phone calls | Direct connection with partners Ongoing conversations with partner participation |
| Ongoing interactions via meetings between hubs and their downstream partners | Participation in workgroups, committees and other deliverables Hub and PMO participate in community based events (Long Island Health Collaborative Population Health Improvement Program, etc) |



Partner and Community Feedback

Town halls

• 2014: Completed surveys and selected the 11 NQP DSRIP Projects

Project Advisory Council (PAC) Meetings

- CCHL & INTERACT: Trainings/best practices
- CBOs: Resources and input on project implementation
- Crisis Stabilization: CBO Panel/ Opportunities for collaboration

Cultural Competency & Health Literacy

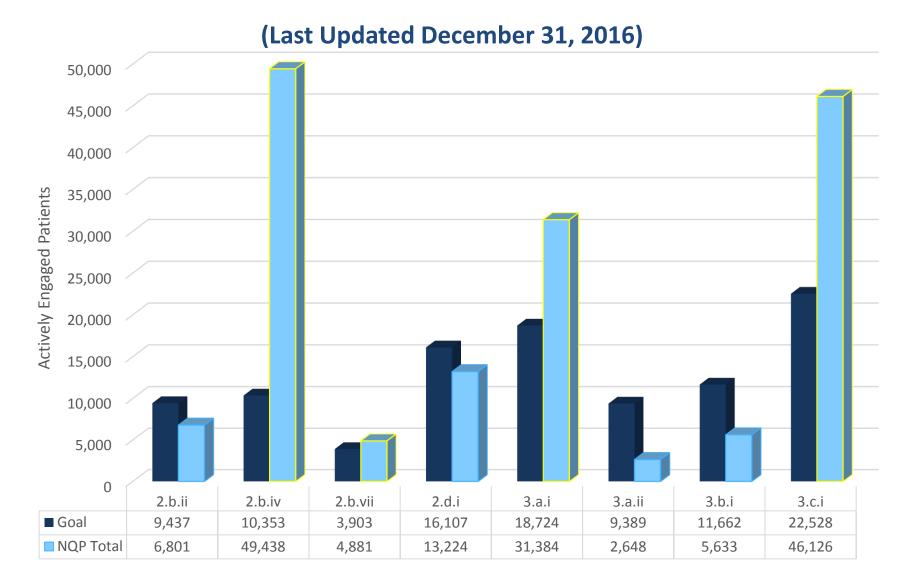
- CCHL workgroup: 17 CBOs are included
- Events: CBO summits, training events, and forums provide opportunities for collaboration and information gathering/dissemination

Project Workgroups

- 2di: 2 CBO partners participate in monthly meetings
- **INTERACT**: 34 SNFs have contracted with NQP and are actively completing INTERACT training activities; 14 have completed INTERACT training



DY2Q3 DSRIP Projects Patient Engagements



Improving DSRIP Project Patient Engagement

Patient Engagement DSRIP Year 2 Quarter 3 (April 1, 2016-December 31, 2016)

Below are the Projects for which one or more Hub missed the target.

The listed reasons for missing the targets and improvement strategy are shared across the Hubs.

2.b.ii - Co-located Primary Care in ED

- Main reason for not meeting the target is limited access to data. Additionally, there is difficulty ensuring patients attend follow-up care in the specified time frame.
- Part of the improvement strategy is to expand access to data by making PCP and ED visits from all three hubs accessible to NQP. NQP will cross check PCP visits with all ED visits across the three Hubs. Other strategies will focus on expanding contracts to CBO's with high attributed lives and establishing a care coordination program to improve timely PCP linkage after visiting the ED.

2.b.vii – INTERACT

- Main reason for not meeting the target is delayed contracting and time intensive manual reporting.
- The improvement strategy includes improved contracting and conducting more INTERACT training, as well as, contracting a 3rd party vendor to automate SNF reports.

<u>2.d.i - PAM</u>

- Main reasons for not meeting the target is slow ramp up of CBO and lack of resources within Hubs to administer the PAMs.
- Part of the improvement strategy is to engage volunteers and complete CBO contracts to increase PAMs administered. In addition, there is a lack of CCHL training for all PAM surveyors and improvement is needed in utilizing best practices for survey implementation.

3.a.ii - Crisis Stabilization

- Main reason for not meeting the target is there is limited access to data (Patient ID/payor) from hotline encounters which are included in the targets. Additionally, there had been no coordination or relationships developed with the crisis hotlines to capture those patients.
- The improvement strategy includes engaging more BH providers and CBOs and improving collaboration with partners that provide relevant services and data collection resources.

3.b.i - Disease Management: Cardiovascular

- Some of the issues discovered include EMRs are lacking functionality and/or lack of use amongst providers.
- The improvement strategy includes working with physician champions to analyze which providers are encouraging self-management and spreading their best practices. Additionally, the hubs are in the process of developing vendor-level relationships to capture more EMR data.

In addition, the Performance Reporting and Improvement Workgroup is developing scorecards to help highlight areas in need of focus and improvement. These score cards will allow NQP and the Hubs to narrow the focus to specific providers and provider types for identifying and spreading best practices.



Improving Primary Care Capacity

NQP continues to assess Primary Care capacity across its network and conduct activities to further expand access by:

Improving efficiency of practices to more effectively manage patients (PCMH)

- Expand hours of operations, including nights and weekends
- Same-day appointments
- Care team members (e.g. nurses) to engage patients outside of standard visits

Opening New Practices and Expand Existing Practices

• Co-Location of ED & Primary Care

Increasing in Number of Mid-Level Practitioners

• University partnerships with specialty programs

Partnering with Urgent Care Practices

- Northwell & GoHealth
- CHS & CityMD
- Focus on ensuring patients follow up with PCP



Cultural Competency Strategic Plan





Tier 1 CBOs: Primary architects of CCHL

To support its Strategic Plan, NQP developed a CCHL Training Strategy that included:





NQP CBO Contracts

NQP has contracted with 10 entities as of 1/30/17

| Planned Parenthood of Nassau County | Patient engagement activities for the 2di PAM project; participate on 2di workgroup to share best practices |
|---|---|
| EAC Inc. | Patient engagement activities for the 2di PAM project; participate on 2di workgroup to share best practices |
| Southeast Nassau Guidance Center | • Partner with NQP on Projects 3.a.i, 3.a.ii, 4.a.iii |
| Transitional Services for New York, Inc. | Partner with NQP on Projects 3aii |
| Visiting Nurse Service | Partner with NQP on Projects 3aii |
| Korean Community Services | Partner with NQP on Projects 3.a.i, 3.b.i, 3.c.i, 4.a.iii, 4.b.i |



NQP CBO Contracts continued...

| Chinese-American Planning Council | Partner with NQP on Projects 3.a.i, 3.b.i, 3.c.i |
|---|---|
| Family & Children's Association | Partner with NQP on Projects 3.a.i, 3.a.ii, 4.a.iii |
| National Alliance of Mental Illness (NAMI) | Partner with NQP on Projects 4.a.iii |
| Hispanic Counseling Center | Partner with NQP on Projects 3.a.i, 3.a.ii, 4.a.iii |
| God's Love We Deliver | Partner with NQP on Project 2.b.iv |

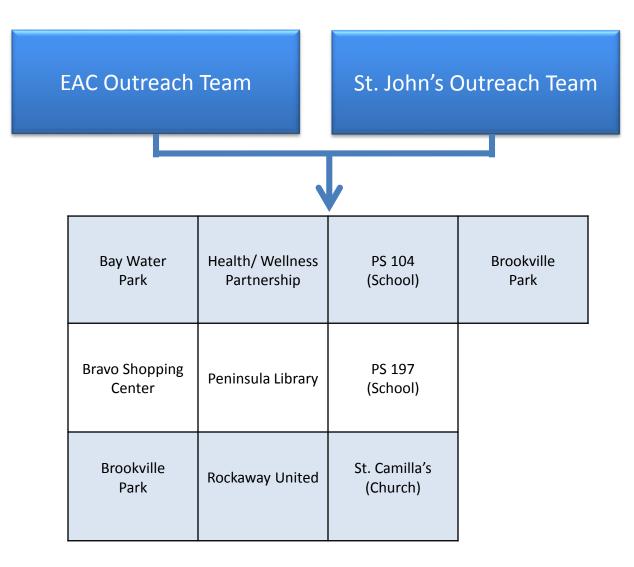


Target Individuals with Health Disparities

| | Target Hot Spot Communities | | | CBO Partner: Planned Parenthood (2di) | | | | | |
|-------------|---|--|---|--|---|------------------------------------|--|--|--|
| | NQP's direct CBO partnerships have led to other CBO | | | | | | | | |
| | engagement Increases reach of CCHL & | Childcare Council of Nassau County | Glen Cove Interagency Council | La Fuerza Unida | Nassau BOCES | Nassau-Suffolk Hospital Council | The Trailer | | |
| com enga | community engagement activities | Freeport Farmers Market | Harbor Child Care Center | LIGALY | Nassau Community College | North Shore INN | United Health Care | | |
| | Promotes sustainability of activities in | Glen Cove Child Day Care | Island Harvest: Kennedy Park | Long Beach Community Development | Nassau County Department of Probation | Pride for Youth | WIC Hempstead | | |
| | communities with health disparities | Glen Cove Housing Authority | Island Harvest: Roosevelt Library | Long Beach MLK Center | Nassau County Department of Social Services | STRONG Youth | Winthrop Women's Wellness Center | | |



Target Individuals with Health Disparities





Provider Network Commitments

As of December 31, 2016

| | Total Contracted | Connected to RHIO | | Using EHR | | PCMH Certification Complete | | Meeting MU Standards | | INTERACT Training Complete | |
|---|---------------------|-------------------|-------|-----------|-------|--------------------------------|-------|-------------------------|-------|-------------------------------|-------|
| PROVIDER TYPE | Contracted | % | Total | % | Total | % | Total | % | Total | % | Total |
| Practitioner - Primary Care Provider (PCP) | 646 | 14% | 93 | 88% | 566 | 24% | 152 | 71% | 458 | - | - |
| Practitioner - Non-Primary Care Provider (PCP) | 91 | 88% | 80 | 88% | 80 | 11% | 10 | - | - | - | - |
| Hospital | 19 | 89% | 17 | 84% | 16 | - | - | - | - | - | - |
| Clinic | 9 | 78% | 7 | 100% | 9 | 22% | 2 | 89% | 8 | - | - |
| Case Management / Health Home | - | - | - | - | - | - | - | - | - | - | - |
| Mental Health | - | - | - | - | - | - | - | - | - | - | - |
| Substance Abuse | - | - | - | - | - | - | - | - | - | - | - |
| Nursing Home | 47 | - | - | 45% | 21 | - | - | - | - | 30% | 14 |
| Pharmacy | - | - | - | - | - | - | - | - | - | - | - |
| Hospice | - | - | - | - | - | - | - | - | - | - | - |
| СВО | 11 | - | - | - | - | - | - | - | - | - | - |
| All Other | - | - | - | - | - | - | - | - | - | - | - |
| Uncategorized | 10 | - | - | - | - | - | - | - | - | - | - |
| N/A | - | - | - | - | - | - | - | - | - | - | - |
| Total | 833 | 24% | 197 | 83% | 692 | 20% | 164 | 56% | 466 | 30% | 14 |



Safety Net Contracted Partners

as of December 31, 2016

- 82% (833 out of 1,019) Safety Net Providers Contracted
- 39% (157,828 out of 400,667) Attributed Lives Contracted

| Provider Type | Total Contracted | Total Safety Net Contracted | Attributed Lives Contracted |
|---|---------------------|--------------------------------|-----------------------------------|
| Primary Care Provider (PCP) | 646 | 138 | 118,120 |
| Practitioner - Non-Primary Care Provider (PCP) | 91 | 12 | 828 |
| Hospital | 19 | 6 | 9,815 |
| Clinic | 9 | 7 | 15,623 |
| Case Management / Health Home | 0 | 0 | 0 |
| Mental Health | 0 | 0 | 0 |
| Substance Abuse | 0 | 0 | 0 |
| Nursing Home | 47 | 42 | 8,595 |
| Pharmacy | 0 | 0 | 0 |
| Hospice | 0 | 0 | 0 |
| СВО | 11 | 7 | 4,551 |
| All Other | 0 | 0 | 0 |
| Uncategorized | 10 | 2 | 296 |
| TOTAL | 833 | 214 | 157,828 |



2nd Tier Funds Flow Detail

As of December 31, 2016

| Provider Type | TOTAL |
|-------------------------------|---------------|
| Hospitals | 6,003,244 |
| Primary Care Providers | 1,421,468 |
| Non-PCP Practitioner | 4,368 |
| Clinics | 878,688 |
| Nursing Homes | 341,632 |
| Community Based Organizations | 308,450 |
| Hub PMO | 13,391,131 |
| Total Funds Flowed | \$ 22,348,981 |



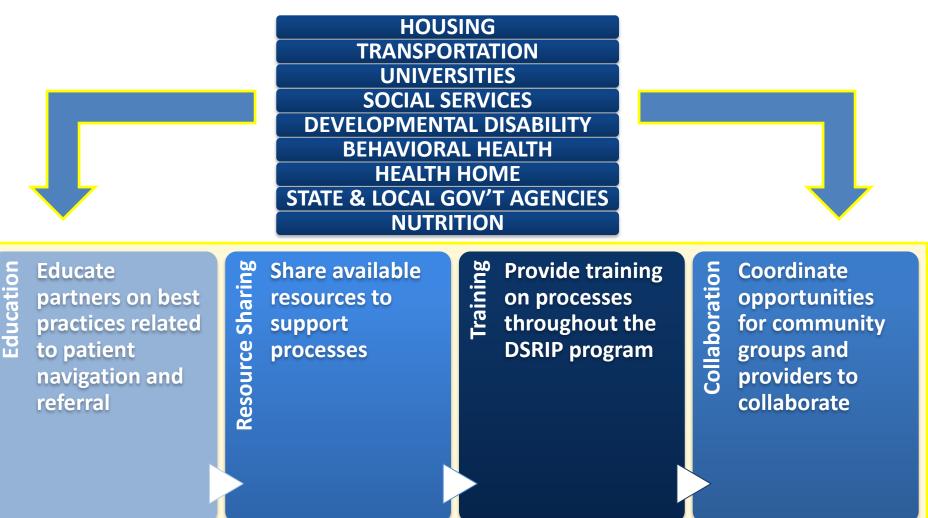
Allocation of PMO Expenditures

Through September 30, 2016

| | Tier 1: NQP PMO | Tier 2: Hubs' PMO |
|---|-----------------|-------------------|
| Category | Percentage | Percentage |
| Workforce Vendors and Trainings | 8.1% | 7.9% |
| Information Technology | 8.4% | 10.3% |
| Centralized Services to Support PCMH/APC and Care Management | 0.0% | 24.3% |
| Staffing & Benefits | 36.1% | 53.5% |
| Consultants, Legal & Insurance | 44.5% | 3.8% |
| Office Expenses | 1.7% | 0.1% |
| Other | 1.3% | 0.1% |



Engaged Community Partners Provide Diverse Array of Services





TRAINING NEEDS ACROSS ALL PROJECTS

