

#### Spectrum Health Care Inc.

Edward P. Cox, Executive Director



Website: www.spectruminc.org

Tel: (201) 451-2544 74-80 Pacific Avenue Jersey City, NJ 07304

### TABLE OF CONTENTS

Executive Summary	3	
The State of the Opioid Epidemic in NJ	3	
Overview of Performance Improvement System	5	
BUSINESS FUNCTIONS		
Financial/Resource Allocation		
Accessibility	6	
Risk Management	9	
Human Resources	10	
Information Management	11	
Unusual or Critical Incidents	12	
Health and Safety	13	
Infection Control	14	
Corporate Compliance	14	
Surveys	14	
Performance Improvement Objectives	14	
SERVICE DELIVERY	16	
Utilization – Admissions & Discharges	16	
Demographics	16	
Clinical Operations	17	
Peer Review	18	
Medical	18	

## 2018 Annual Report

#### Spectrum Health Care Inc.

#### **Executive Summary**

New Jersey is setting records for opioid abuse and overdose death rates. In 2018, the Garden State will lose eight residents every day to opioid overdose, with the number of overdose deaths totaling 3,006 by the years end.

The consequences of this abuse have been devastating and are on the rise. Data collected by the New Jersey Office of the State Medical Examiner confirms that in 2017, there were a total of 2,737 drug-related deaths in New Jersey. However the numbers continue to climb despite ongoing efforts to stem the overdose epidemic. According to the NJ Office of the Attorney General, estimates for the first five months of 2018 were higher than the first five months of the previous year, already having reached an all-time high of 1,025 overdose deaths with a total of 3,006 individuals dying from an overdose in 2018.

According to the most current data, most treatment seekers are between ages 25-35. The New Jersey Substance Abuse Monitoring System (NJSAMS) shows that from January 1, 2018 to December 31, 2018, there were 89,726 admissions statewide with 27,751 or 30.9% reported IV Drug Users. In Hudson County there were 4,873 admissions. During the same period, Spectrum Health Care admitted 436 individuals (9% of the Hudson County admissions).

SHC admitted 220 clients to its Opioid Maintenance-Outpatient and 214 to its Opioid Maintenance-Intensive Outpatient. Nearly forty percent of admissions fall between 45-54 years old. Males were 71.8% of admissions; Hispanics were nearly 38% and African-Americans accounting for 37%. Sixty-five percent of admissions were on Medicaid, a decrease of 10% from prior year with 20% having no insurance (similar to previous year). Fifty-nine percent of clients treated at this site identified as Not in the Labor Force, with 31% reporting being employed full/part-time. Ninety-five percent of the clients reside in Hudson County and 81% self-referred.

# The State of the Opioid Epidemic in NJ

Nearly 90% of the 3,006 reported drug overdose deaths in New Jersey involved opioids in 2018—a total of 2,683 fatalities (and a rate of 29.7).

The Centers for Disease Control and Prevention said New Jersey had one of the highest increases in overdose deaths in the country, up 21 percent between January 2017 and January 2018. Treatment for heroin accounted for 45 percent of substance abuse admissions, the highest rate recorded in Department of Health data available back to 2006.

SHC continues to strive towards mirroring both our client base and the surrounding community. Our clinic is located in Jersey City; NJ which has 29.1% Hispanic, 21.9% African-American, 21% Caucasian and 24.9% Asian reflects a diverse population. SHC realizes that as the economy has shifted towards a service economy, we can continue to grow and have a greater impact on addressing substance use treatment for our target population. Meanwhile, SHC understands the cultural diversity of its community and reflects that in its workforce makeup.

The needs of the target population are clear. An opiate abuser's lifestyle increases the chance of overdose, infectious disease transmission and criminal activity. Scientific research has established that medication-assisted treatment of opioid addiction is associated with decreases in the number of overdoses from heroin abuse, increases retention of clients in treatment and decrease drug use, transmission of infectious diseases and criminal activity while serving as a good investment for the economy. Spectrum Health Care will coordinate methadone maintenance or buprenorphine treatment and outpatient services with a comprehensive range of supportive services in an attempt to reduce substance abuse and reduce and/or prevent the spread of infectious disease and criminal activity.

SHC's most important achievements over the past three years include:

- 30-year track record of quality service delivery resulting in a positive impact on those we are committed to serving
- Executive Director and Management staff active in NJATOD and NJAMHAA
- Serving a community in need of substance abuse education and treatment
- Engaged in a HIV Project with Columbia University to measure the reach and impact of HIV among substance users
- Participated in multiple Community Relations Events and Research projects
- Added buprenorphine and Vivitrol to list of medications provided for opioid treatment
- Integrated toxicology lab results into EHR system
- Became in-network provider for all major NJ managed care organizations
- Updated and upgraded website
- Provided an array of medical education groups to clients
- Accessible to all in need of opioid treatment
- HIV population needs are addressed through medical and case management services
- HIV/HCV counseling and testing site
- Diverse staff that reflects the treatment population
- Solid communication system among staff at all levels
- Updated and upgraded security systems
- Rerouted network traffic for increased speed in dispensing and clinical software application (SMART)
- Excellent program image and public relations within the substance abuse community
- Modern building equipped with technological advancements to meet demands for treatment
- Medical Director is ASAM certified with nearly 40 year in the field of addiction
- Recruitment of qualified professionals to enhance our Clinical Services team (CADC, LPC, LCSW, LCADC candidates)
- Participated in MARS peer-based recovery support project

#### **Overview of Performance Improvement System**

Spectrum Healthcare, Inc. has an ongoing performance improvement system within its operational structure. The Continuous Quality Improvement Committee is comprised of Management and key staff from every major discipline in the organization. The committee recommends strategic objectives, identifies performance indicators and monitors those indicators to observe the progress toward our goals. They observe the quantified evidence about what happened, comparing the evidence to the expected (target) performance, determining, in context of the environmental factors, the likely cause of any missed objective, and making changes with the aim of reaching the objective (or beyond). They report problems as well as successes and involve the front line staff in implementing their tactical plans.

**Business Function Improvement**: SHC, Inc. has an information management structure that collects data that provide information on the needs of clients and other stakeholders as well as the business needs of the organization. The data collected allows for comparative analysis. For business improvement information the company sets performance goals and measures performance indicators. The data is collected from various sources: e.g. strategic planning, financial information, surveys, human resource reports, state inspections, risk analysis reports, and resource allocations. This data is to be utilized by the Board of Trustees and the CQI team to make decisions that improve the operations framework and process of the Performance Improvement Program complies with applicable standards of the Commission on the Accreditation of Rehabilitation Facilities (CARF). Performance Improvement activities focus on improvements in functions and processes in the areas of direct client care, management, and support functions.

**Service Delivery Improvement**: SHC, Inc. programs maintain an organized data collection system for program improvement. Data is collected at various points in service to measure the effectiveness of services, the efficiency of the provision of services, access to services, and satisfaction with services. SHC, Inc.'s service delivery performance improvement committee has representation, normally the department manager or a senior member, from each major function and is charged with making recommendations for our strategic plan, ongoing development of quality indicators for each domain, identifying areas for improvement, developing an action plan to address improvements and reporting on actions taken to improve performance.

#### **BUSINESS FUNCTIONS**

#### Financial/Resource Allocation

Spectrum Healthcare's 2018 annual budget summary is as follows:

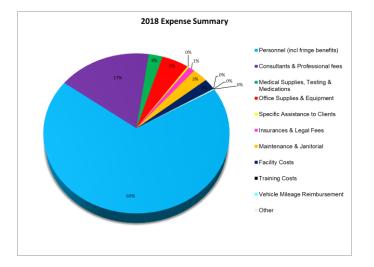
#### **Support & Revenue**

Total Support & Revenue	\$2,896,091
Medicaid Revenues/Client Fees	2,350,340
Special Event Fundraising	0
Public Grants & Contracts	545,751

# Public Grants & Contracts Special Event Fundraising Medicaid Revenues/Client Fee 81% Medicaid Revenues/Client Fees Medicaid Revenues/Client Fees

#### **Expenses**

Personnel (incl fringe benefits)	1,980,985
Consultants & Professional fees	497,764
<b>Total Personnel Costs</b>	\$2,478,749
Medical Supplies, Testing &	75 220
Medications	75,330
Office Supplies & Equipment	143,640
Specific Assistance to Clients	9,363
Insurances & Legal Fees	33,425
Maintenance & Janitorial	83,145
Facility Costs	63,315
Training Costs	2,006
Vehicle Mileage Reimbursement	1,603
Other	5,515
<b>Total Operating Costs</b>	\$417,342
<b>Total Expenses</b>	\$2,896,091



The annual audit will be conducted at the end of the agency's fiscal year.

#### **Accessibility**

The purpose of developing a formal Accessibility Plan is to address accessibility issues in order to enhance the quality of life for those served in their programs and services, to implement nondiscriminatory employment practices, meet legal and regulatory requirements, and meet the expectations of stakeholders in the area of accessibility.

Our barrier-removal initiatives and timelines for 2019 are as follows:

**Attitudinal Initiatives -** SHC seeks to reduce the stigma associated with persons who are receiving treatment, who have mental illness and substance abuse problems and to promote their inclusion in the general communities.

- 1. Continued staff, client, and community education will take place on site and in the community.
- 2. Trainings focused on cultural sensitivity and client rights will occur during orientation and annually.
- 3. Management staff will be involved in service and business activities in the communities in and around the surrounding county area in order to present information about substance abuse and dependence.
- 4. The Director of Nursing actively attends meetings in the community to educate and promote inclusion of the individuals SHC serves in the community.

**Architectural Initiatives**- Architectural barriers have been identified through internal and external inspections, assessments of need and employee/client feedback. CQI conducts long and short range planning meetings, which routinely include assessment of architectural needs and related cost analyses.

- 1. The building is handicap accessible through a wheel chair ramp into the front entrance. Medication administration and groups are all accessible. Both bathrooms are handicap accessible.
- 2. No planned construction for 2019.

**Environmental Initiatives** – SHC believes that the environment in which services are provided should reflect the cultures and cultural customs of the clients and is conducive to providing a comfortable and confidential setting for clients and staff to achieve their highest potential. Every effort is made to ensure that services are provided in ways that are comfortable for all clients regardless of culture and ethnic background.

- 1. All counselors are furnished with private offices, cabinets and computers to ensure confidentiality and privacy.
- 2. Staff is discouraged from hanging an abundance of religious, political, or otherwise sensitive materials in their offices. A multitude of holidays are represented to provide a welcoming environment for all.
- 3. Behind SHC's building, a construction/destruction company produces materials which have drawn concerns about air quality due to debris and dust from construction. Executive management worked with the Construction Company to develop a plan for removal of the materials from the work site in addition to installation of sprinkler systems which contain the dust and debris in the area.

**Financial Initiatives** – SHC primarily works with an indigent population who cannot afford to pay for treatment. In recognizing the needs of the clients, SHC accepts Medicaid and Medicare. SHC also seeks funding from different sources in order to ensure that clients can receive services.

- 1. Recognizing the obvious need for continued generation of revenue in order to provide services, Spectrum Healthcare will make every effort to accommodate those who encounter financial difficulty in their lives.
- 2. Billing arrangements may be established for those who legitimately fall behind or those with limited financial means. Every effort is made to address financial limitations and establish reasonable resolutions.
- 3. Spectrum Healthcare staff will facilitate referrals to available public assistance and entitlement sources. Four SHC staff has been trained to provide presumptive eligibility of Medicaid to those who qualify.
- 4. Efforts will be concentrated to ensure that an individual's limited financial resources are not a sole cause for interruption of or inaccessibility to treatment services.
- 5. Spectrum Healthcare fees have been kept to a minimum to promote continuity of services.

**Employment Initiatives** – SHC strives to maintain a culturally diverse workforce sensitive to the needs of clients and representatives of the community it serves. In addition, SHC strives to hire and maintain the highest quality of employees available in the labor market.

- 1. SHC supports the working lives of its clients by providing medicating hours at 6:00am, 5 days a week, that allow for clients to get to work on time
- 2. SHC's Medical Director and Intake Director are available 5 days per week to accommodate the working population as well as any individual seeking admission to the program.
- 3. SHC hired a Nurse Practitioner which allows for expanded intake hours.
- 4. SHC expanded IOP hours on the weekend to accommodate new admissions.

**Communication Initiatives** – SHC provides open channels of communication that allow clients, families, and staff to access information that accurately represents the status of the organization's systems and outcomes. In addition, SHC seeks communication among clients and staff that provides a basis for personal and professional growth and well-being.

- 1. Hudson County area is home to a wide range of languages and dialects. SHC has employed staff to accommodate the needs of the population. The Intake Department has bilingual staff that speak both Spanish and English as well as two nurses. SHC continues to seek staff that reflects the culture and diversity of the county.
- 2. Individuals requiring additional interpretation services will be accommodated within 24 hours. The Internet will serve as a resource for linkage with such communication services.
- 3. Individuals who are visually impaired will have all material read to them to ensure comprehension. Spectrum Healthcare staff may serve in this capacity as well as through involvement of client's family / support network, with consent.
- 4. Currently, those with hearing impairments may be referred to alternate treatment services that are better equipped to meet her needs. At this time, Spectrum Healthcare does not have staff proficient in the use of sign language. For those in need of such services, she may be referred to an appropriate agency identified in the Spectrum Healthcare Community Resource Directory to address hearing impairment needs.
- 5. The use of assistive technology, such as TTY / TDD listings, is available at Spectrum Healthcare.
- 6. SHC has bilingual staff on site to accommodate the needs to its clients. Two staff nurses are fluent in Spanish in addition to counseling staff. Client information is also available in both English and Spanish.

**Transportation Initiatives** – SHC seeks to ensure that clients are not limited by a lack of personal transportation or by options that may not accommodate their disabilities, and that transportation systems fully accommodate any community member seeking to access services.

- 1. There are limited transportation barriers evident since many thoroughfares are available 1 to 4 blocks away. The light rail is also located one block from the facility.
- Logisticare provides transportation to clients outside the service area. The transportation services are covered by Medicaid through a State medical contract. Logisticare provides medical transportation and also bus passes. Uber and Lyft services may be available for emergency purposes.
- 3. For clients who have financial difficulties, arrangements are made for cost-free bus passes.
- 4. Hudson County offers transportation to all activities including medical and social services, recreation and education for eligible individuals.

**Community Integration Initiatives and Other Identified Barriers** – SHC is committed to fostering an environment that encourages performance assessment and improving the quality of services provided to opioid dependent persons. SHC realizes service quality is measured by client satisfaction. Input from clients is significant in discovering the levels of effectiveness, efficiency, accessibility and accountability of treatment. We have engaged in both informal and formal methods of gathering input from clients. These include client

advisory committees, focus groups, impromptu discussions, suggestion boxes and a structured survey of client input.

- 1. Clients are encouraged to develop support systems in the community to help with their recovery (self-help groups, churches, senior programs)
- 2. SHC will identify any other barriers that may be evident through the customer satisfaction questionnaire particularly around access to service and access to staff.
- Clients with co-occurring conditions have access to limited community resources to support their recovery
  efforts so SHC has developed on-site, accessible programming to meet the needs of this vulnerable
  group. The addition of a psychiatrist onsite has stabilized the clients with co-occurring issues whereby
  allowing for a more fluid treatment process.
- 4. Supportive &/or subsidized living for clients with medical conditions (i.e. HIV, AIDs etc.) are limited with long waiting lists so the ED and COO actively advocate to encourage changes to the system.

#### **Risk Management**

#### Prioritized Risks and Evaluated Strategic Plan Activities

As in 2017, this Risk Management Plan, along with the organizational Strategic Plan, provides an understanding of all identified risks, both internal and external, that SHC may be faced with in the short and long-term future. It also provides the strategic response to how it will address these risks so that SHC can achieve its vision to become an organization supported by a culture that is committed to improving outcomes to the benefit of all its stakeholders.

Consistent with previous years, in order to facilitate an understanding of 'where we are' and subsequently 'where we should go', CQI annually reviews the current risks and strategies in relation to the key operational drivers and strategic challenges. This allows us to continuously monitor progress from year to year and recommend adjustments to strategies or responses to risks, as needed. This also creates a strong link between the strategic direction set out by the Board of Trustees and the operational strategies implemented by the SHC.

In the 2018 Risk Management Plan, several risks were prioritized and evaluated as performance improvement objectives. Through effective planning, measurement, and assessment, team members formulated strategies that successfully prevented or reduced the identified risks. However, there are areas that remain consistent with previous years.

#### **HUMAN RESOURCES & PERSONNEL PRACTICES**

Inadequate Staff & Staff turnover – SHC understands that staff turnover is almost certain. Roughly 42 million US employees, or more than one in four workers, will leave their jobs this year to work for another company, according to 2018 Retention Report: Truth and Trends in Turnover. Our recruitment and retention plan focuses on hiring candidates already certified or individuals who have nearly completed the certification process as well as accommodating staff with adjusted work schedules in order to take the needed courses for certification. SHC also redeveloped its onboarding plan with emphasis on educating new hires on what makes SHC unique, how their jobs influence SHC's mission and truly focusing on the mission and values of the organization. SHC believes creating a better experience for the employee begins at the onboarding phase. It is also important to note and our

salary range for certified and licensed personnel remains competitive for similar programs. The State Licensure standards still require all clinics to have 50% of their counseling staff to become at least Certified Alcohol and Drug Counselors (CADC). SHC has met this requirement however, we are we faced with the same competition as in previous years such as some State agencies including Child Protective Services. Now large chain treatment MAT facilities, usually for-profit corporations have enlarged the group of competitive agencies seeking licensed and certified clinical staff.

**Wrongful discharge, Lawsuits, Discrimination** – SHC will adhere to best practice in its hiring and termination policies. Performance issues will be monitored and recorded regularly through supervision and interventions to assist with improving performance will be put into place. SHC will ensure adequate insurance coverage to cover employment practices.

#### FISCAL STABILITY AND FINANCIAL CONTROLS

Fee for service transition - SHC has always primarily operated under block grants at a no real financial risk. Beginning July 2016; we were forced to operate on a fee-for-service thusly jeopardizing our financial position. The plan required a complete fiscal operation restructuring. As of 2018 fiscal year end, SHC is conforming to this change and collected \$2,350,340 in receivables. However, change is imminent under the new Trump administration which could potentially result in the loss of treatment services for the indigent population across the system. A pledge to repeal the Affordable Care Act and give each state a lump sum of federal money – block grant – for Medicaid has been predicted. Currently, under the Affordable Care Act, the federal government is scheduled to pay 93 percent of Medicaid costs for newly eligible beneficiaries in 2019. Under the predicted new plan, New Jersey could expect only a 50 percent federal match.

**Dependence on State or Local revenue sources** - While SHC remains dependent on state or local revenue sources; we have been actively seeking other funding sources to widen the range of services and persons we serve. SHC has expanded its revenue base and served the community by providing outpatient treatment care for criminal justice referrals. SHC's philosophy also recognizes the notion that drug dependency is a chronic relapsing disorder that may require multiple episodes of treatment before positive changes occur. SHC's philosophy fosters a concept of continuum of care. Using this approach, SHC strives to provide services in a one-stop shopping environment through the design and development of a specialty opioid treatment program with defined continuum of care co-occurring treatment model (OP, IOP, OMT, and MH).

#### MEDICAL ISSUES AND INFECTIOUS DISEASE

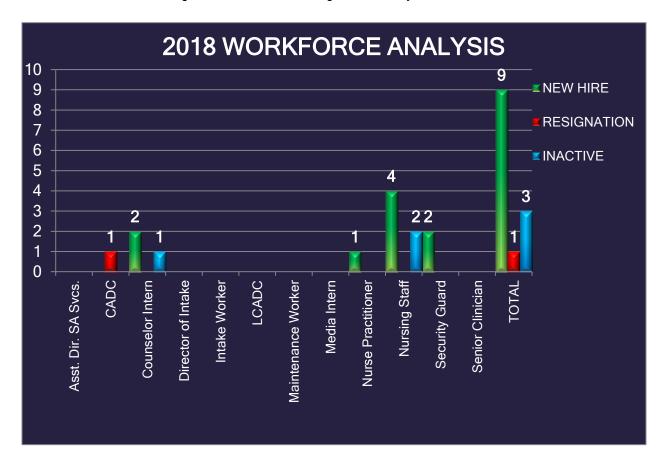
**Diversion and trafficking -** The abuse and addiction to opioids such as heroin, morphine, and prescription pain relievers is a serious global problem that affects the health, social and economic welfare of all societies. Yet, an analysis of opioid-related overdose deaths found that synthetic opioids, such as illicit fentanyl, have surpassed prescription opioids as the most common drug involved in overdose deaths in the U.S. A research letter published in the Journal of the American Medical Association (JAMA) concluded that nearly half of opioid-related deaths in 2016 involved fentanyl. SHC has established policies that minimize the risk of diversion or trafficking of prescribed medications through enhanced Security protocols, staff training and internal protocols.

#### **Human Resources**

Staff development and training took place in the following areas: Medications and Co-occurring Disorders, Family Treatment, Addressing Tobacco in Addiction Treatment Settings, and Treatment for Offenders under Community

Supervision, Stress Management Techniques for Substance Abuse Counselors and Their Clients, and mandatory annual trainings in Professional Ethics, Cultural Competency/Diversity, Confidentiality, Client Rights, Child/Elder Abuse, Workplace Violence, Person and Family Centered Planning. First Aid/Emergencies, Infection Prevention/Exposure Control, Critical Incident Reporting, Customer Service and Sexual Harassment.

Staff remained stable during 2018. In 2018, we had 1 resignation and 3 inactive of which all positions were replaced. In addition to hiring replacements, we hired 2 Security Officers, 2 RNs, 1 APN, 1 Psychiatrist and 3 F/T counselors. SHC also brought on an intern from Rutgers University.



#### **Information Management**

SHC's plan to effectively manage Information Technology (IT) resources, link the direction of IT to the business functions of the clinic, improve the flow of internal information and processes and help reduce time and expense of IT life cycles is part of its ongoing quality improvement. The areas consistently under review are hardware, software, security & virus protection, confidentiality, backup policy, disaster recovery preparedness, assistive technology, current status and future projects.

#### Strengths of SHC's Software system:

 Comprehensive and integrated computer system allows for more efficient data collection, productivity, service delivery and agency operations

- SHC has 2 Domain servers, 33 desktop computers and 2 laptops owned and operated by SHC. Computers
  allow medical, counselors, clinical and administrative personnel to have access to a private, individual work
  computer during business hours. In addition to the private computers, SHC has leased 3 multifunctional
  copy machines with Wi-Fi capabilities for scanning, faxing, printing and copying.
- Software and hardware allows for paperless documentation of client files, automated dispensing and automated billing capability
- Network firewall enables efficient protection
- On and off-site system backup

#### **Weaknesses of system:**

- User training and literacy: user literacy and training is challenging at times and is exacerbated because of new staff in the Clinical department. To address this issue, SHC designed a new training regimen which entails job-specific orientation and direct observation of skills and assistive device needs, if indicated.
- Assist staff in learning new SMART system: Supervisors are still encouraged to train and check the work of their subordinates in order to verify that the training has taken hold. If the user needs more direction we will schedule retraining as necessary.
- Current system is outdated for current operating systems. Need hardware and server upgrade to accommodate software upgrades.
- Acquire larger Monitor screens for computer stations

#### **Ongoing Goals:**

- 1. Continue to implement system updates to avoid system operation interruption.
- 2. Educate staff on cyber security issues regularly.
- 3. Consult with outside IT vendors annually for recommendations on hardware, software, and security.
- 4. To increase availability to and training on computer systems
- 5. To use technology for informing clients of medication issues, clinic closings, etc.
- 6. Utilize Office 365 to its full capabilities
- 7. Utilize use of digital signature during group meetings
- 8. Upgrade computers to Windows 10 and hardware including domain server

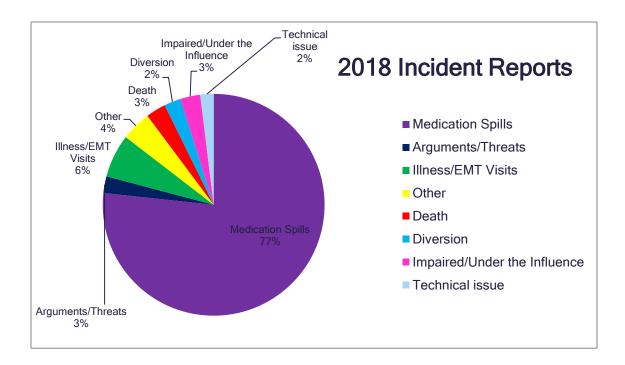
#### **Unusual or Critical Incidents**

There were 206 incident reports in 2018 which is an increase of 85 over 2017. The following are the categories:

Medication spills: 158
Arguments/threats: 5
Illness/ambulance calls: 13

Other: 9Death: 6Diversion: 5Technical issue: 4

Impaired: 6



The CQI Committee reviewed the incidents and determined there were no trends. All reported incidents are analyzed for trends. Once the reports are analyzed, suggestions for prevention of reoccurrence, actions for improvement and any other observation are documented and the necessary action proceeds. The current period has shown an increase in the number of recorded medication errors by nearly 230%. Contributing factors to the dramatic decrease can be attributed the EHR system (SMART) which requires mandatory documentation of any medication modification in order to proceed. This feature forces the nurse to record incidents coupled with SHC staff carrying out policy and procedures. Additionally, the client census has significantly increased from 445 in 2017 to 569 in 2018 which is believed to have attributed to the increase in medication-related incidents.

In 2019, the CQI Committee will continue to monitor this area. The annual training will again cover Incident Report writing and the importance of this process. While the increase in the amount of incident reports seems like a more realistic reporting process, CQI still has to explore if this is under reported or in some cases, not reported at all.

#### **Health and Safety**

No minor or major events occurred during the year with respect to fire and safety issues. All system inspections (fire alarm system, fire suppression system etc.) and drills (fire, medical emergencies, utility failures, bomb threat, natural disaster, and violent or other threatening situations) were conducted according to schedule. The facility passed the annual fire inspection.

All drills were reviewed in the CQI Committee meeting to ensure compliance with the organization policy, DMHAS regulations and CARF standards.

#### **Infection Control**

Infection prevention is important for both staff and clients. If we have a better understanding of how the agency is impacted by colds, flu, and other infections, a more active preventative program could be instituted to ensure for the health and safety of all the clients and staff.

The agency provides TB, Hep C and HIV testing for all clients. If the tests are positive than SHC assists the client to make appointments for necessary treatment. In 2018, SHC provided HIV testing as follows:

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
21	11	12	17	20	25	9	20	15	11	19	18

#### **Corporate Compliance**

During 2018, there were no Corporate Compliance issues.

#### Surveys

As part of the Continuing Quality Improvement System, Spectrum Healthcare conducts several surveys during the year. An employee satisfaction and client satisfaction questionnaire was distributed in December 2018. Twenty-six (26) employees submitted responses which represents the majority of the employees. Most of the responses met or were above the thresholds developed with a mean score of 89.6%. Two years ago, the CQI Committee asked staff to answer two additional questions. What does SHC do best? and What would you change? It was decided that the suggestions from those questions were helpful.

A multitude of other surveys were conducted this year to measure the client satisfaction at SHC. An Orientation survey resulted in favorable results with 100% of the respondents feeling the orientation meet their needs. The Intake survey also yielded positive results with a mean score of 95.3%. Sixteen (16) clients learned of the program from family or friends and three (3) knew of the program from past experience. The IOP survey yielded a score needing improvement at 73.5%. The purpose of the survey was to determine if the information given to the clients while in IOP was meaningful. The questions developed by the CQI Committee focused on topics presented in IOP. This will be re-evaluated in the CQI process to determine if the questions adequately measure the purpose.

#### **Performance Improvement Objectives**

The performance objectives have not been changed since the CQI Committee believes the objectives selected make the most sense when identifying improvements within the agency.

#### 2018 Performance Results are as follows:

#### **Effectiveness Measures**

 97.7% of all clients discharged from the program were abstinent from alcohol compared to State average of 93.5%

- 53.8% of all clients discharged from the program were abstinent from other drugs compared to State average of 41.2%
- 33.3% % of all clients discharged from the program were employed compared to State average of 27.7%
- 13.6% of clients discharged from the program were enrolled in school or a job training program compared to State average of 2.9%
- 61.3% of all clients are receiving take-home bottles
- 26.5% of clients discharged from the program completed their treatment plan compared to a State average of 18%

#### **Efficiency Measures**

Staff turnover rate will not exceed 35%

#### **Access Measures**

- All clients seeking services will be scheduled for intake within 48 hours
- Average length of stay at SHC is 1080 days

#### **Satisfaction Measures**

- 100% of clients responding to the orientation responded understanding their rights, program guidelines and expectations of treatment at SHC
- 95.3% of individuals entering SHC through intake process reported positive experiences
- 89.6% of staff will report being proud to work for SHC

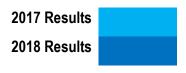
The CQI Committee continues to meet at least quarterly although we have attempted monthly meetings. Each staff member is responsible for the various components of the reporting process. There have been some changes to the Committee's membership which has impacted on some of the reporting.

It is anticipated that during 2019, the Committee will be able to address some of the concerns that were identified in 2018. The Strategic goals for 2019 will be:

- Monitor Performance Improvement Objectives quarterly
- Increase CADC staff to meet state and regulatory requirements
- Develop succession plans for retiring key personnel
- Review the data submitted by NJSAMS to see if it matches SMART data
- Monitor census and develop admission incentives
- Monitor budget income and expenses to see if there are any trends
- Monitor the Accessibility Plan and Cultural Competency plan quarterly in CQI meetings
- Continue to provide annual training to staff in the required topics and expand into new areas
- Improve communications through better use of technology and physical systems
- Expand and enhance Community Relations through involvement with local and state advocacy groups, participation in corporate citizenship activities and continued education opportunities in the community

#### **SERVICE DELIVERY**

Key:



#### **Utilization – Admissions & Discharges**

ADM 2017	D/C 2017	ADM 2018	D/C 2018	
438	410	411	284	
Total Census		Total Census		
Total Census		Total Census		
44	5	569		

#### **Demographics**

Race/Ethnicity	2017	2018
African-American	134	198
Caucasian	158	173
Hispanic	141	180
Other	12	18
Gender	2017	2018
Female	163	201
Male	282	368
Age	2017	2018
Age 18-20	<b>2017</b>	<b>2018</b> 0
18-20	0	0
18-20 21-24	0 1 10 23	0 5 18 24
18-20 21-24 25-29 30-34 35-44	0 1 10 23 56	0 5 18 24 75
18-20 21-24 25-29 30-34	0 1 10 23	0 5 18 24

Length of Stay	2017	2018
Less than 30 days	19	30
31-60 days	14	23
61-90 days	15	23
91-120 days	36	20
121-150 days	9	23
151-180 days	20	14
181 days -1 year	66	91
1-2 years	65	108
2-3 years	29	53
Over 3 years	172	184
Phase Census	2017	2018
Phase 1	49	82
Phase 1A	122	138
Phase 2	33	72
Phase 3	61	86
Phase 4	66	75
Phase 5	84	87
Phase 6	31	30

#### **Clinical Operations**

**Medication Maintenance** - Medication maintenance is the treatment classification for all clients who receive a regular dose of methadone or suboxone for a period lasting more than 180 days. Individuals seeking maintenance treatment will go through a five-step evaluation process: screening, intake, staff consultation and Physician evaluation, and documentation of former maintenance status. SHC provides a preadmission, on-site visit to the organization and its programs by the persons to be served, instances may include, but are not limited to a legal guardian. All programmatic decisions regarding eligibility and admission criteria for the maintenance modality will be in conformance with federal and state regulations.

The assigned primary Counselor will discuss the rules and regulations of the clinic with the client to help with orientation. The Treatment plan is developed with meaningful objectives and goals agreed to by client and Counselor. In counseling sessions, the specific goals of the treatment plan will be discussed to include

appropriate ways for the client to reach their objectives. In the event that a discharged client should relapse and again require services, an individual evaluation will be conducted by the clinic Physician; and the Client will be referred to the appropriate level of care.

Intensive Outpatient Program (IOP) - SHC's IOP provides education and motivates the client to make meaningful decisions. The Program consists of structured participation in a 12-step recovery program or a reasonable alternative treatment program. This program will give an individual nine (9) hours of Intensive Services three (3) days a week for up to twelve (12) weeks. The client will complete a self-evaluation of one's ability and assist staff in the analysis of the Client's progress and prospective capabilities. Staff will make referrals, and reasonable decisions about the Client's present and prospective Intensive Opioid Maintenance Therapy treatment.

#### **Peer Review**

Client care was monitored during weekly clinical staff meetings at which time treatment plans, progress notes and client advancement were reviewed.

#### Medical

Physicians, supported by Registered and Licensed Practical Nurses, provide SHC's core medical services. Included among the range of health and support services provided onsite are initial physical exam and annual medical assessment, physical examinations, methadone and suboxone dosage prescription and dispensing, chronic illness care and referral treatment for: tuberculosis, Hepatitis A, B and C, sexually transmitted infections (STI), skin infections, lesions, pneumonia and other medical complications, and psychiatry services for co-occurring clients.