



PEER RECOVERY PROGRAM

Tackling Addiction Together

2023

ANNUAL REPORT

JANUARY 1 - DECEMBER 31, 2023

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PROGRAM BACKGROUND

The RWJBarnabas Health (RWJBH) Institute for Prevention and Recovery (IFPR) Peer Recovery Program (PRP) provides in-person and virtual recovery support services for individuals with substance use disorder. PRP employs Recovery Specialists who are in recovery from substance use disorder and provide consultation and peer recovery support as well as clinically trained Patient Navigators who link individuals to appropriate levels of care.¹

PRP, formerly known as the Opioid Overdose Recovery Program (OORP), serves patients 24 hours a day, 7 days a week, in hospitals throughout Essex, Hudson, Middlesex, Monmouth, Ocean, Somerset, and Union counties. In addition to serving emergency department patients who received naloxone to reverse an opioid overdose, PRP also serves patients with substance use disorder in emergency departments of all participating hospitals, inpatient units of RWJBH hospitals, and outpatient settings. Participating organizations are listed in the Appendix.

¹<https://www.tandfonline.com/doi/abs/10.1080/00952990.2020.1841218>

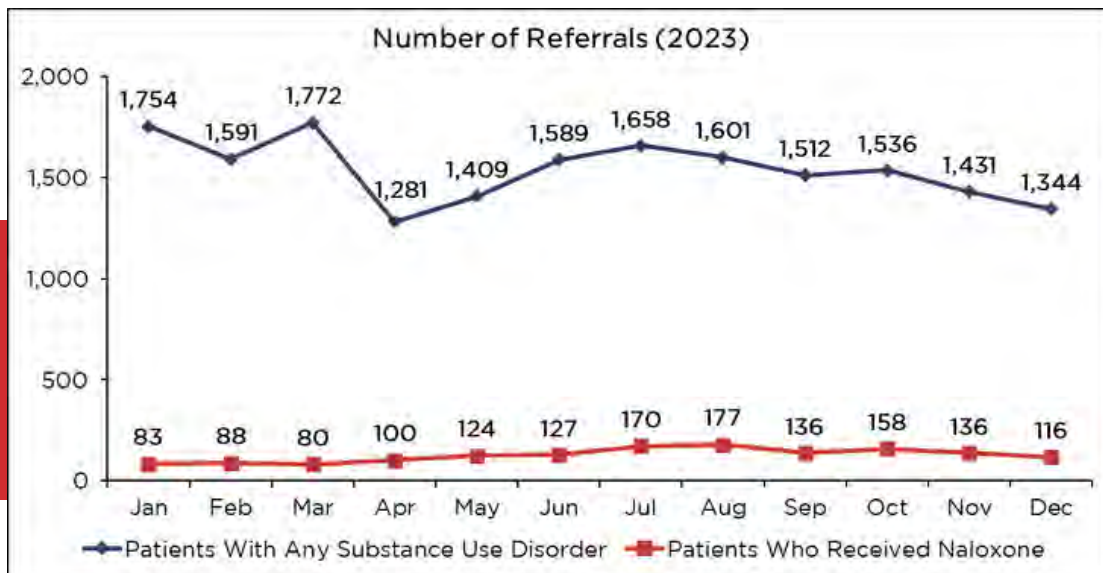
REPORT OVERVIEW

In 2023, Recovery Specialists received referrals during 18,478 patient encounters. During 4,170 follow-up calls conducted one year post-consultation, **137 patients reported being in recovery, representing 3% of eligible patients and 70% of patients who were successfully contacted.**

The 2023 Annual Report presents information on referrals, the population served, and program outcomes, as well as **staff and program updates and a summary of the RWJBH ED buprenorphine induction initiative (see pages 5-8).** The Appendix contains data stratified by location. The information included in this report is preliminary and subject to change.

REFERRAL SUMMARY

Recovery Specialists received **18,478 referrals** in 2023. There were 18,130 referrals in 2022, 16,244 referrals in 2021, 18,475 referrals in 2020, 18,585 referrals in 2019, 9,060 referrals in 2018, 1,898 referrals in 2017, and 720 referrals in 2016. Location-specific data is available in the Appendix.



STAFF UPDATES

Assistant Director, PRP

On October 16, 2023, **Paris Branda was named Assistant Director for the Peer Recovery Program.** In his new role, Paris will oversee all hospital-based PRP services.

Paris started with IFPR in 2018 as a Patient Navigator before being promoted to Patient Navigator Supervisor and then PRP Manager. Most recently, Paris has combined his clinical and non-clinical experience to lead our patient navigation, case management, and community-based recovery support teams.

Paris not only brings a wealth of knowledge and experience in the area of substance use disorder but also has a demonstrated ability of balanced and strategic leadership, which further supports IFPR's strategic plan and core values. Paris will help ensure PRP continues to enhance the patient-centered, whole-person, harm reduction-focused services we offer to countless patients across RWJBH.

Manager, PRP

In 2023 Quarter 4, **Kate Beam was named Manager for the Peer Recovery Program.** In her new role, Kate will oversee all hospital-based PRP services at RWJ University Hospital Hamilton and RWJ University Hospital Somerset. Kate started in 2018 as a Recovery Specialist at RWJ University Hospital Somerset and was recently a PRP Supervisor at Jersey City Medical Center.

In 2023 Quarter 4, **Shalanda Tudor was named the new Manager for the Community-Based Peer Recovery Program.** In her new role, Shalanda will oversee all community-based recovery support and case management services. Shalanda started in 2018 as a Patient Navigator and was recently a Patient Navigator Supervisor.

PROGRAM UPDATES

100K

On November 25, 2023, **IFPR marked the 100,000th patient referral to the Peer Recovery Program.** PRP's 100,000-patient-referral milestone demonstrates IFPR's ability to provide patient-centered, whole-person services to patients across the state.

In December 2023, **Ruth Palacio, Clinical Health Educator, completed and obtained the authorized status of Recovery Coach Professional Facilitator Designation.** This new designation, along with her CCAR Training of Trainers certification, will allow Ruth to continue providing CCAR trainings for Recovery Specialists, ensuring the highest standards and best practices are in place.

In December 2023, **Rafael Domingues, Director of Security Administration, developed and held weekly trainings specific to peer support work focusing on verbal de-escalation skills and basic defense skills.** He incorporated real life examples submitted by our teams as the practice scenarios. All Recovery Specialists will attend this training.

In 2023, **IFPR's maternal health program welcomed six new babies!** The expansion into women's health allowed IFPR to hire two doula-certified maternal health specialists to serve RWJBH patients and the Middlesex County community. As we transition into the second year of this program, our focus will be on hosting community events, diaper drives, and other resource fairs with our partners.



If you have any questions about this report, please email Reyna Maybloom, Senior Manager, Data & Analytics, at Reyna.Maybloom@rwjbh.org.

ED MOUD QUALITY METRIC

In 2023 Quarter 2, RWJBH facilities adopted an incentivized ED quality metric attributed to buprenorphine induction for naloxone-reversed patients in the ED. Patients are excluded from the metric if they have been admitted to the hospital after being treated in the ED, if they are unavailable for services (e.g., PESS), or they were inappropriately referred to PRP (e.g., received naloxone as a precaution). In 2023, **35.1% of patients were administered or prescribed buprenorphine, which surpassed the goal of 25%.**

JUNE - DECEMBER 2023

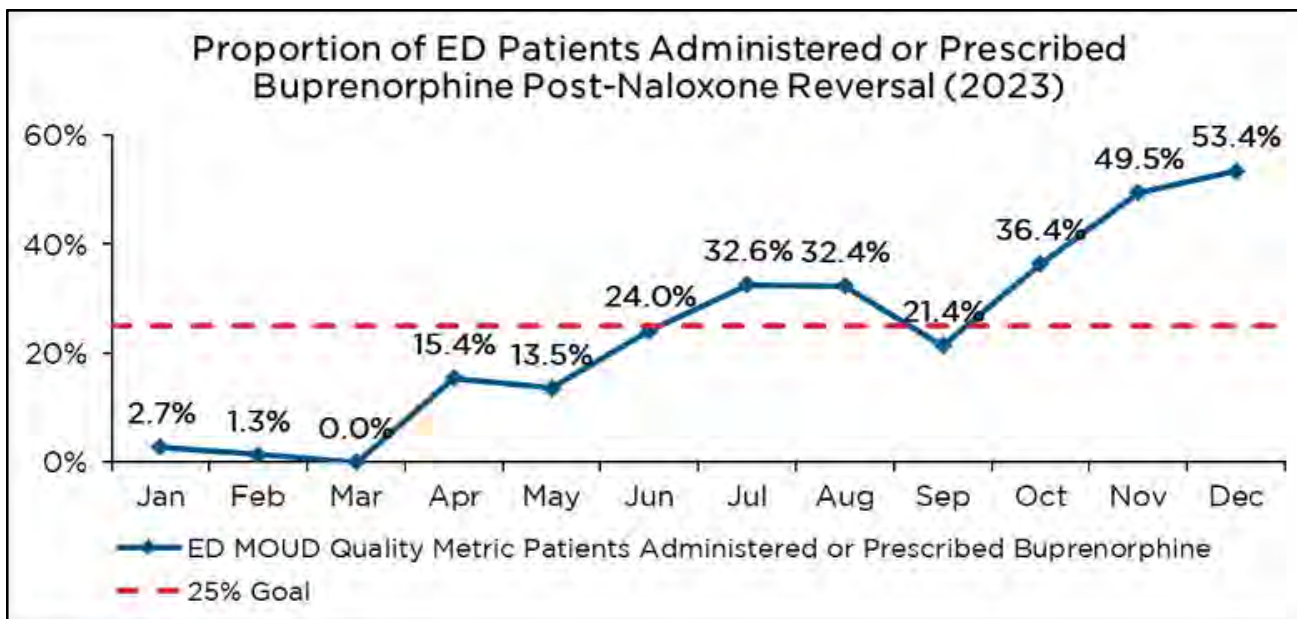
Facility	Opioid OD	Bupe Admin		Bupe Rx		Bupe Admin or Rx		Naloxone Kit	
	#	#	%	#	%	#	%	#	%
CMMC	83	2	2.4%	32	38.6%	32	38.6%	26	31.3%
CMC	72	4	5.6%	24	33.3%	25	34.7%	24	33.3%
CBMC	21	1	4.8%	8	38.1%	8	38.1%	15	71.4%
JCMC	255	8	3.1%	89	34.9%	93	36.5%	184	72.2%
MMC	33	0	0.0%	12	36.4%	12	36.4%	12	36.4%
MMCSC	24	2	8.3%	9	37.5%	9	37.5%	8	33.3%
NBIMC	122	3	2.5%	30	24.6%	31	25.4%	44	36.1%
RWJUH	92	3	3.3%	26	28.3%	27	29.3%	57	62.0%
RWJUH RAH	27	0	0.0%	12	44.4%	12	44.4%	16	59.3%
RWJUH SOM	42	0	0.0%	22	52.4%	22	52.4%	35	83.3%
Total	771	23	3.0%	264	34.2%	271	35.1%	421	54.6%

KEY

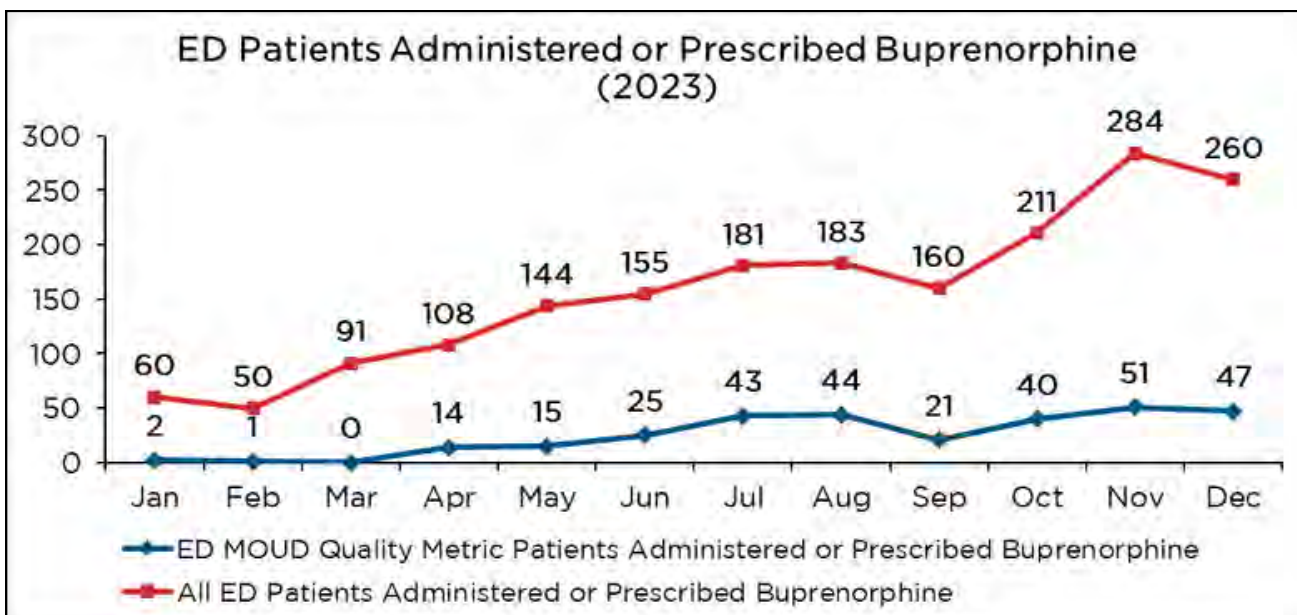
Opioid OD	PRP referrals for ED patients who received naloxone
Bupe Admin	Of PRP referrals for ED patients who received naloxone, patients administered buprenorphine during the same ED visit
Bupe Rx	Of PRP referrals for ED patients who received naloxone, patients prescribed buprenorphine during the same ED visit
Bupe Admin or Rx	Of PRP referrals for ED patients who received naloxone, patients administered or prescribed buprenorphine during the same ED visit
Naloxone Kit	Of PRP referrals for ED patients who received naloxone, patients who received a PRP naloxone kit during the same ED visit

ED MOUD QUALITY METRIC (CONTINUED)

Since the inception of the ED MOUD quality metric, the proportion of patients administered or prescribed buprenorphine post-naloxone reversal has continued to trend upwards.



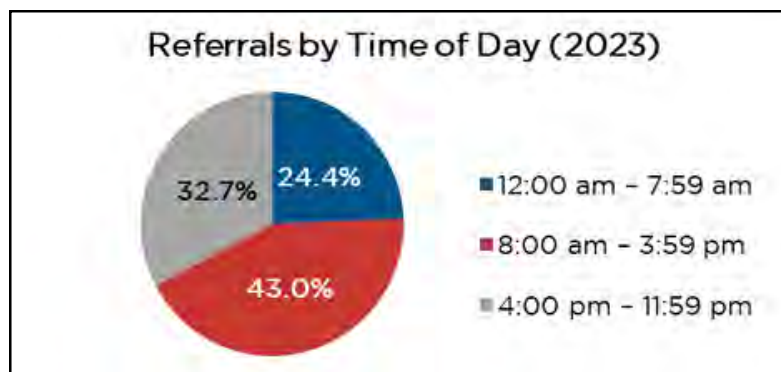
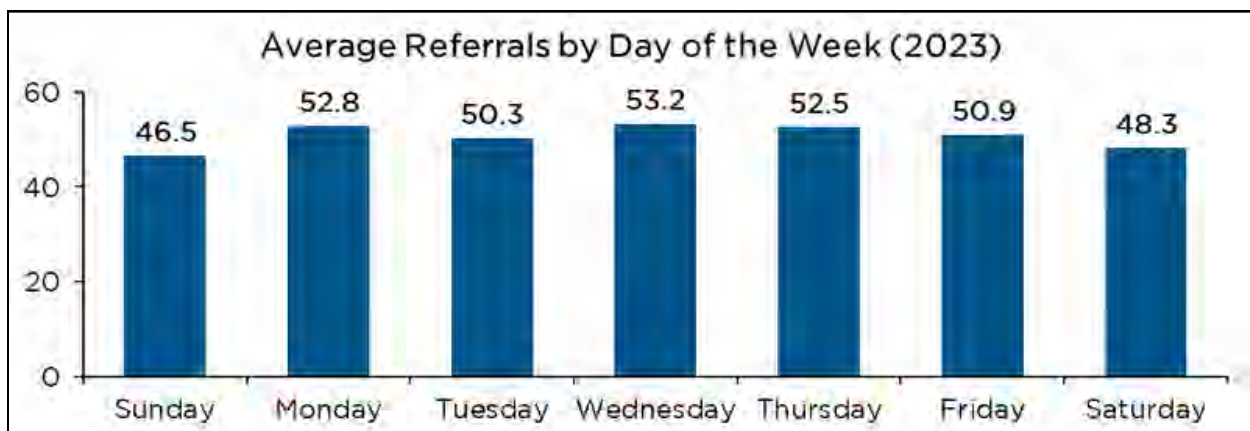
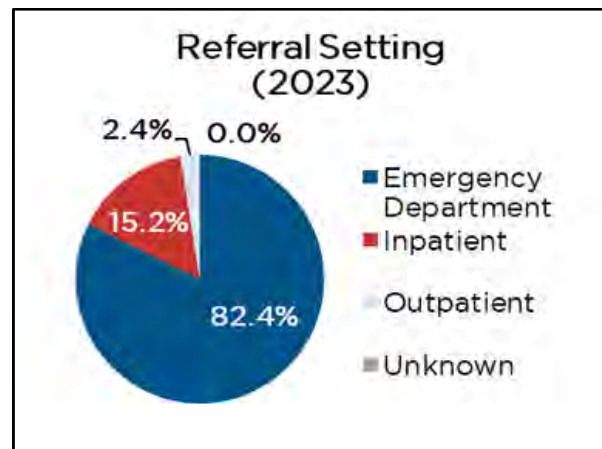
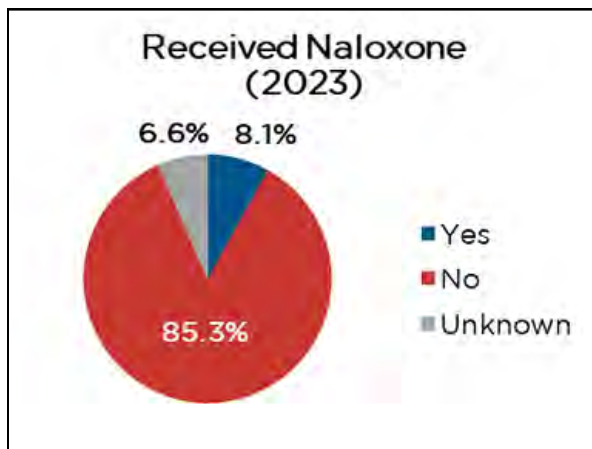
Buprenorphine administrations and prescriptions have increased for non-naloxone-reversed patients as well as patients included in the ED MOUD quality metric.



REFERRAL SUMMARY

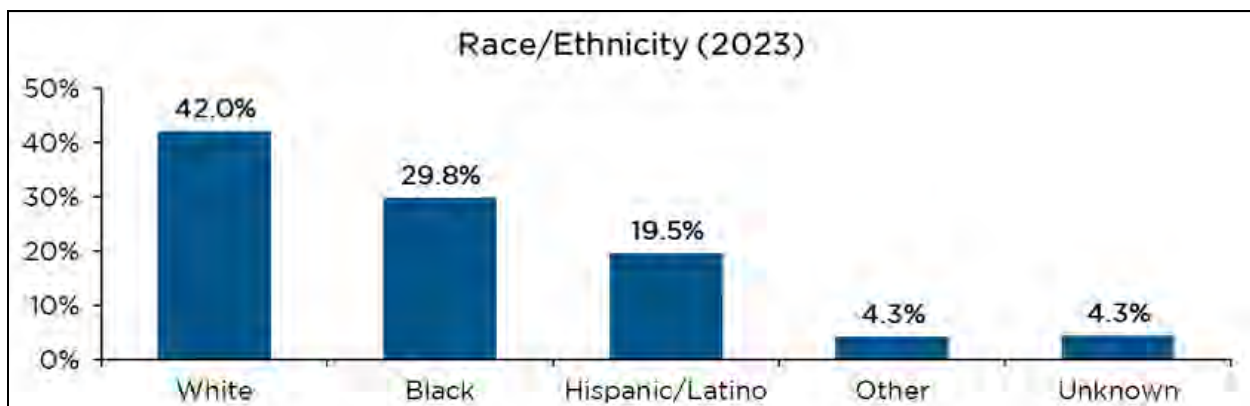
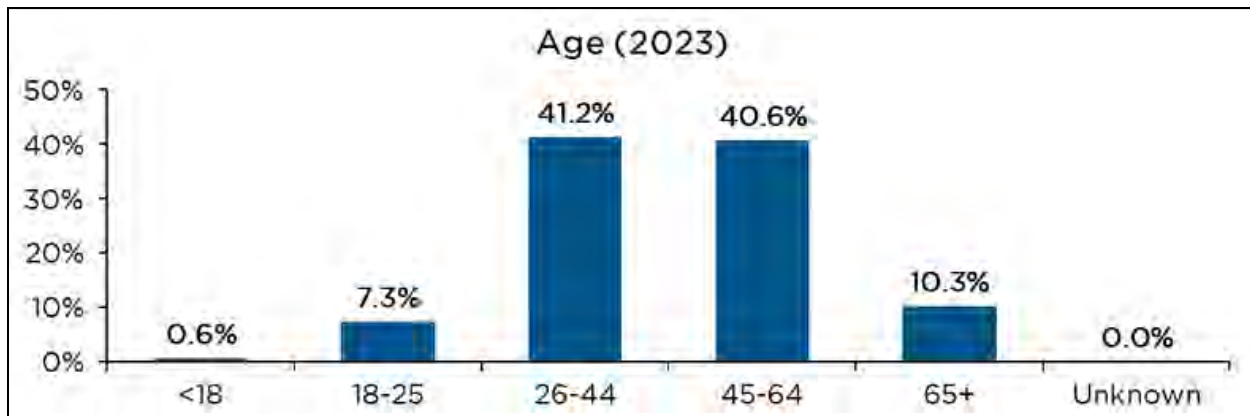
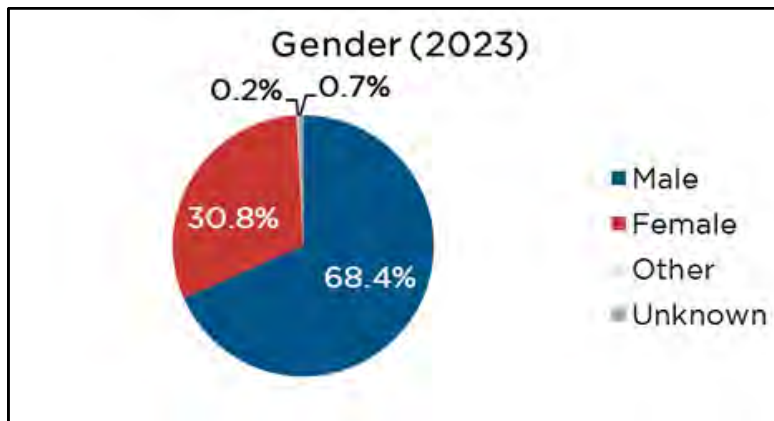
Fewer than one in ten referred patients received at least one dose of naloxone prior to consultation. More than three-quarters of referrals were placed in the emergency department; the remainder were placed in inpatient units and outpatient settings. Referrals by day of the week and time of day are shown below.

Throughout this report, “Unknown” consists of responses of “Do not know” or “Refused” and missing data. Additional data is available in the Appendix.

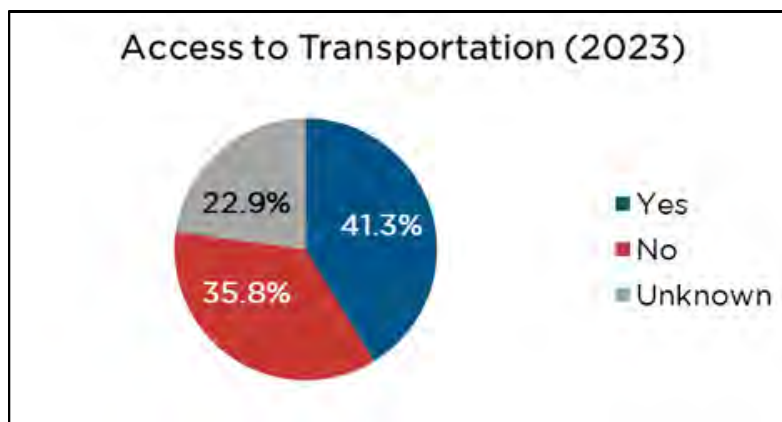
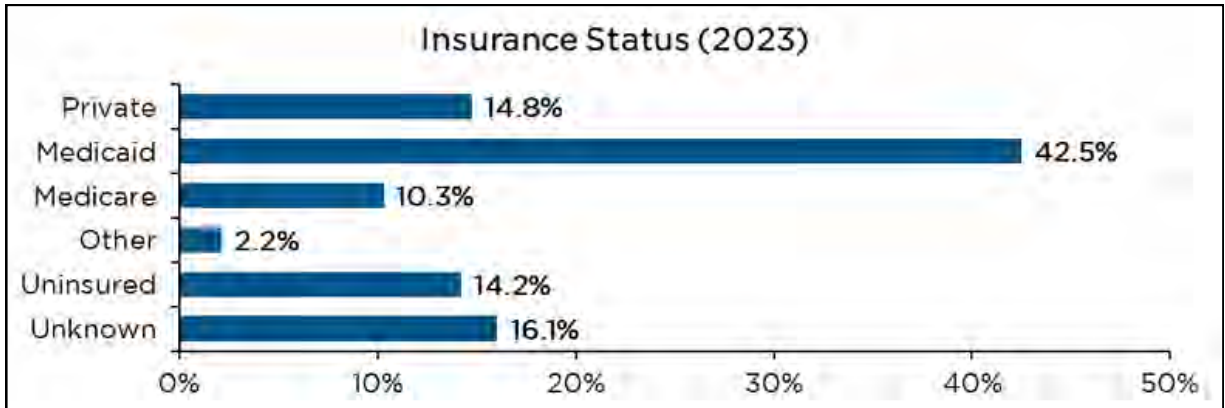


POPULATION SERVED

Of the 18,478 referred patients, approximately two-thirds were male. Most patients were between the ages of 26-44 (41.2%) and 45-64 (40.6%). Approximately four in ten (42.0%) patients were white, 29.8% were Black, and 19.5% were Hispanic/Latino. The majority of patients were covered by Medicaid (42.5%) or were uninsured (14.2%), 12.2% were homeless, and 35.8% did not have access to transportation.



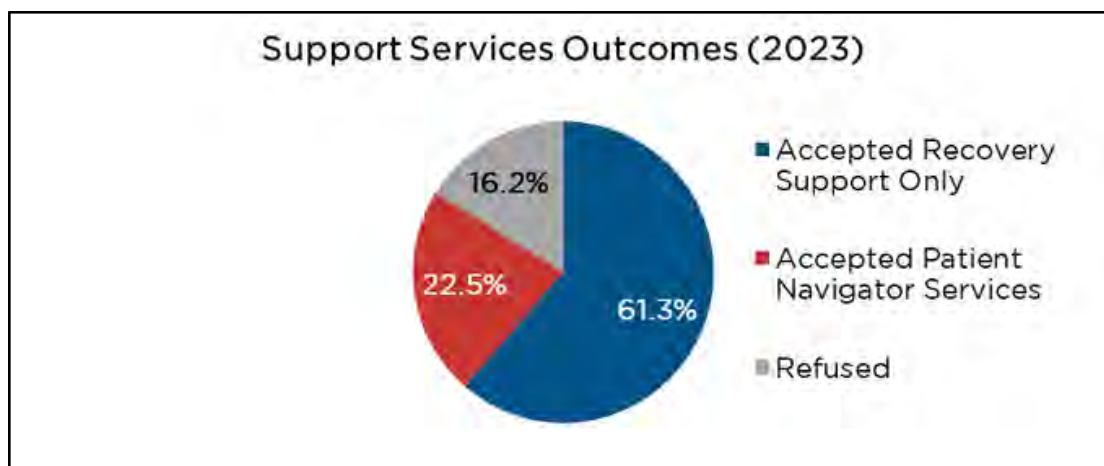
POPULATION SERVED (CONTINUED)



PROGRAM OUTCOMES

To measure success, the Institute for Prevention and Recovery utilizes the Substance Abuse and Mental Health Services Administration’s (SAMHSA’s) working definition of recovery, which emphasizes the process of change through which individuals improve their health and wellness, live self-directed lives, and strive to reach their full potential.² Four major dimensions—health, home, purpose, and community—support recovery. PRP assists in the process of recovery by providing recovery support services and clinical referrals.

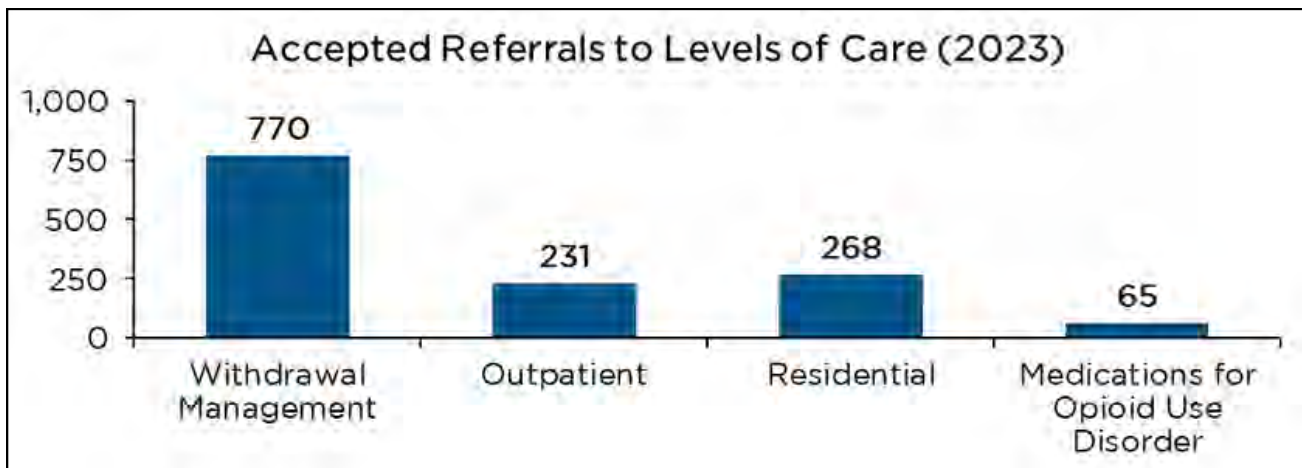
In 2023, 66 patients were not available for consultation (e.g., left against medical advice, were unresponsive, were deceased). **92.5%** of patients available for consultation accepted consultation by a Recovery Specialist. **83.8%** of patients who accepted consultation also accepted some form of support services.



²<https://store.samhsa.gov/sites/default/files/pep12-recdef.pdf>

PROGRAM OUTCOMES (CONTINUED)

In 2023, **patients accepted 1,334 referrals to levels of care** offered by Patient Navigators, including 770 referrals to withdrawal management and 65 referrals for medications for opioid use disorder. Accepted and offered referrals are included in the Appendix.

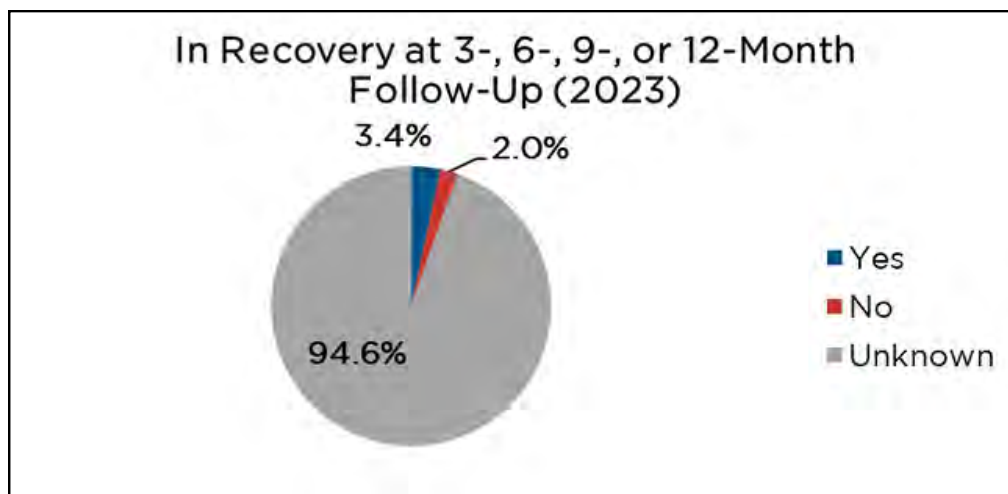


Recovery Specialists follow up with patients for a minimum of eight weeks post-consultation. In 2023, **PRP staff conducted 127,964 instances of follow-up, including 13,602 face-to-face contacts.** Patient Navigators were responsible for approximately one-tenth of all instances of follow-up.



PROGRAM OUTCOMES (CONTINUED)

PRP staff follow up with patients 3, 6, 9, and 12 months post-consultation to assess long-term recovery. In 2023, PRP staff attempted 22,781 of these follow-up calls, and 1,227 patients were successfully contacted. Of patients contacted one year post-consultation, **137 reported currently being in recovery, representing 3.3% of eligible patients and 70.3% of patients who were successfully contacted.**

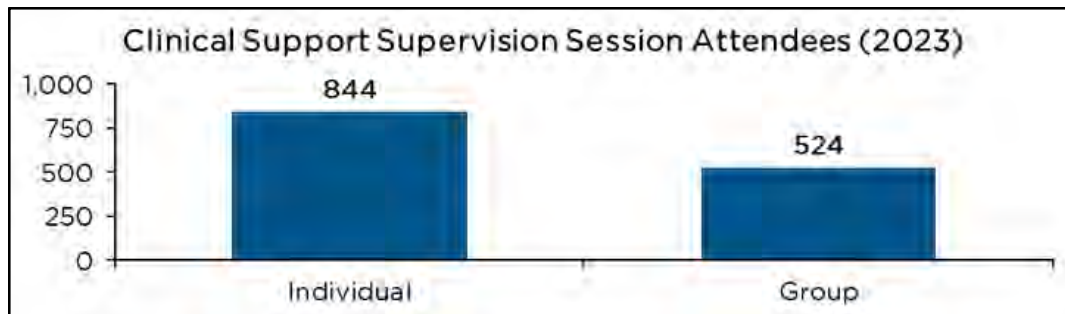


CLINICAL SUPPORT SUPERVISION

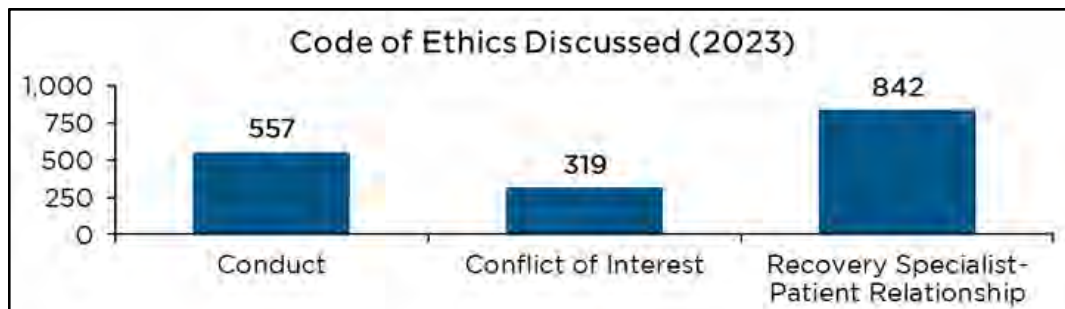
IFPR supports and encourages workforce development for individuals in recovery. To ensure that all PRP Recovery Specialists are National Certified Peer Recovery Support Specialists (N CPRSS) and the best that they can be, IFPR offers support and guidance through Clinical Support Supervision (CSS). Ten Supervisors offer a minimum of one individual and one group supervision session per month to each Recovery Specialist. Supervisors complete the Certified Clinical Support Training offered by the New Jersey Prevention Network (NJPN).

Though separate, CSS works in conjunction with administrative supervision offered by PRP Managers. CSS focuses on the Code of Ethics (NAADAC) and Core Competencies (SAMHSA); professional goals; self-care practices and compassion fatigue awareness; enhancing peer support work and strengthening skills; boundaries; identifying role difference, role drift, and scope of peer work; and teamwork skills.

In 2023, **Clinical Support Supervisors held 856 individual sessions and 90 group sessions averaging six attendees per session.**

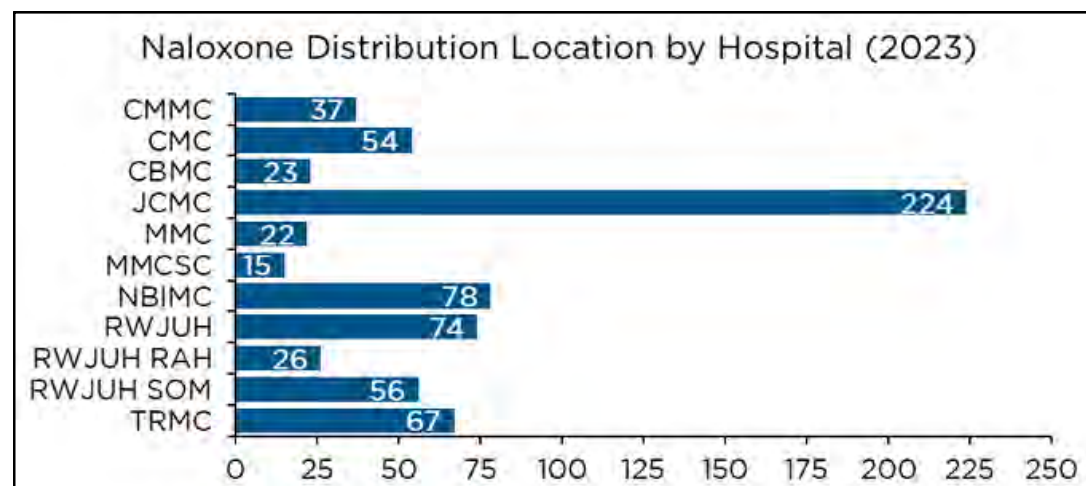
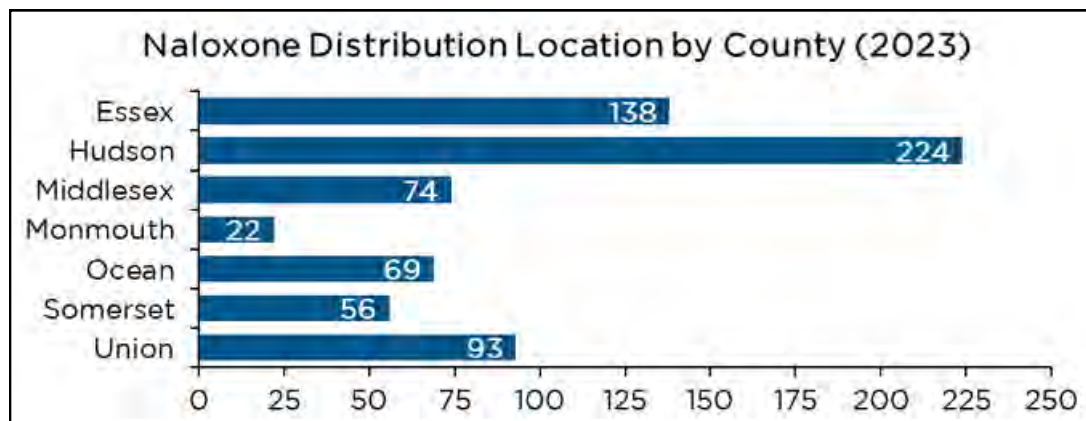
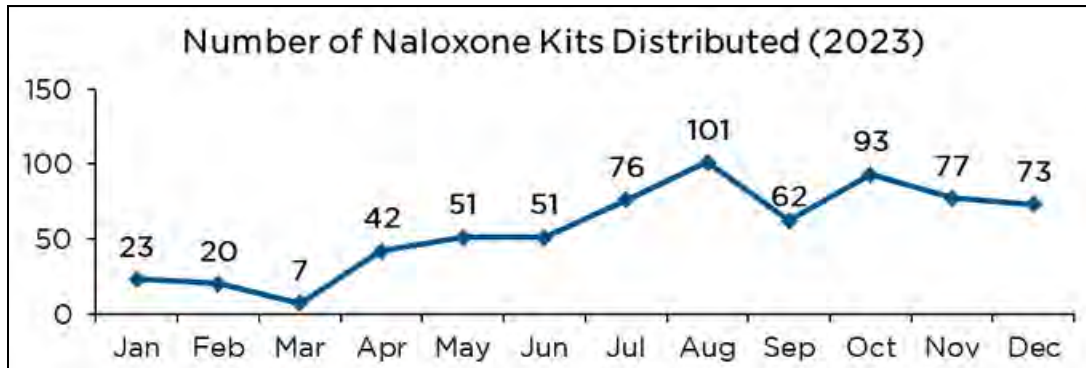


In 2023, Clinical Support Supervisors and Recovery Specialists **discussed ethical conduct in approximately half of CSS sessions and the Recovery Specialist-patient relationship in more than three-quarters of CSS sessions.** The most frequently discussed Core Competencies were provides support, shares lived experience of recovery, engages peers in collaborative and caring relationships, and personalizes peer support.



NALOXONE DISTRIBUTION

PRP partners with RWJBarnabas Health’s Corporate Pharmacy Division and the Rutgers Opioid Overdose Prevention Network (OOPN) to distribute naloxone. In 2023, **Recovery Specialists distributed 676 naloxone kits to patients.** The majority of these kits were dispensed to patients in Hudson County (33.1%) and Essex County (20.4%). Jersey City Medical Center distributed the most kits (224).



APPENDIX

Essex County

1. Clara Maass Medical Center (CMMC), Belleville
RWJBarnabas Health
Launch Date: 9/11/17
2. Cooperman Barnabas Medical Center (CBMC), Livingston
RWJBarnabas Health
Launch Date: 9/11/17
3. Newark Beth Israel Medical Center (NBIMC), Newark
RWJBarnabas Health
Launch Date: 11/7/16

Hudson County

4. Jersey City Medical Center (JCMC), Jersey City
RWJBarnabas Health
Launch Date: 4/3/17
5. RWJBarnabas Health at Bayonne
Bayonne
RWJBarnabas Health
Launch Date: 9/11/17

Middlesex County

6. Children’s Specialized Hospital
New Brunswick
RWJBarnabas Health
Launch Date: 3/20/20
7. Robert Wood Johnson University Hospital (RWJUH), New Brunswick
RWJBarnabas Health
Launch Date: 9/11/17

Monmouth County

8. Bayshore Medical Center (BMC), Holmdel
Hackensack Meridian Health
Launch Date: 7/1/17
9. CentraState Medical Center (CEN), Freehold
Atlantic Health System
Launch Date: 11/7/16
10. Jersey Shore University Medical Center (JSUMC), Neptune
Hackensack Meridian Health
Launch Date: 10/17/16
11. Monmouth Medical Center (MMC), Long Branch
RWJBarnabas Health
Launch Date: 1/18/16

Ocean County

12. Barnabas Health Behavioral Health Center (BHBHC), Toms River
RWJBarnabas Health
Launch Date: 4/1/18
13. Community Medical Center (CMC), Toms River
RWJBarnabas Health
Launch Date: 1/18/16
14. Monmouth Medical Center Southern Campus (MMSCS), Lakewood
RWJBarnabas Health
Launch Date: 3/14/16
15. Ocean Care Center
Point Pleasant
Hackensack Meridian Health
Launch Date: 6/28/18
16. Ocean Medical Center (OMC), Brick
Hackensack Meridian Health
Launch Date: 10/3/16
17. Southern Ocean Medical Center (SOMC), Manahawkin
Hackensack Meridian Health
Launch Date: 6/20/18

Somerset County

18. RWJ University Hospital Somerset (RWJUH SOM), Somerville
RWJBarnabas Health
Launch Date: 10/27/17

Union County

19. RWJ University Hospital Rahway (RWJUH RAH), Rahway
RWJBarnabas Health
Launch Date: 12/1/17
20. Trinitas Regional Medical Center (TRMC), Elizabeth
RWJBarnabas Health
Launch Date: 1/29/18

Outpatient

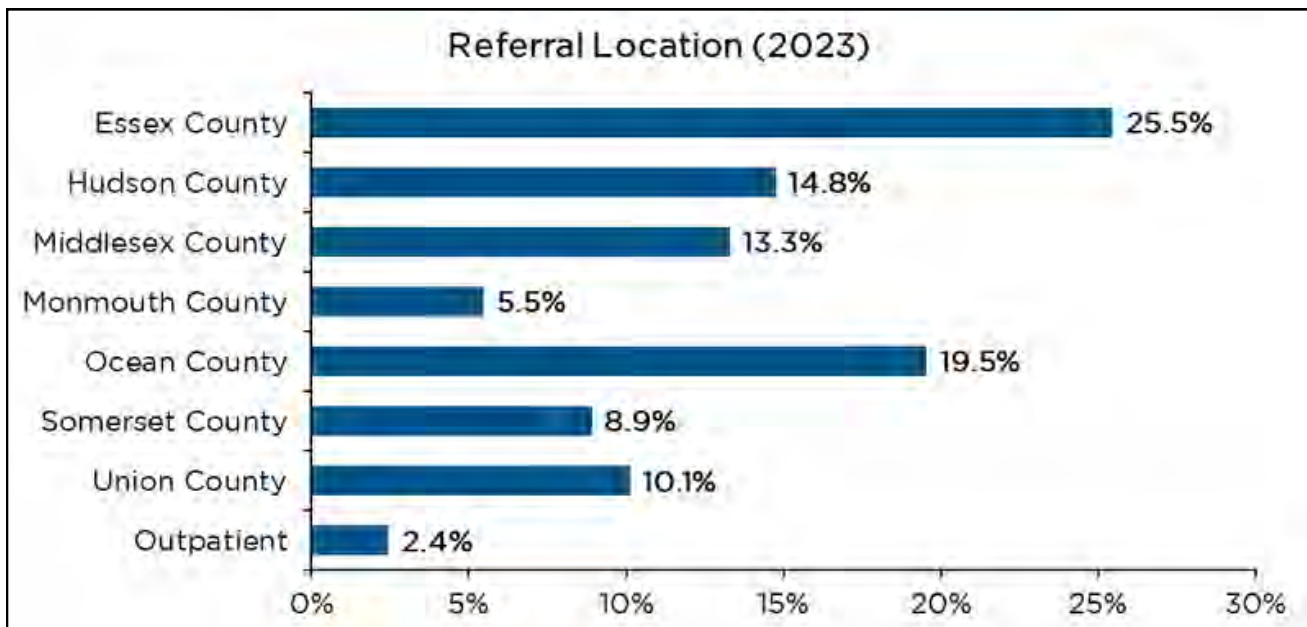
21. RWJBarnabas Health Medical Group
Launch Date: 5/20/20



REFERRALS (2023)

Month and Year	# of Total Referrals*	% of Total Referrals	# of Naloxone Referrals
January 2023	1,754	9.5%	83
February 2023	1,591	8.6%	88
March 2023	1,772	9.6%	80
April 2023	1,281	6.9%	100
May 2023	1,409	7.6%	124
June 2023	1,589	8.6%	127
July 2023	1,658	9.0%	170
August 2023	1,601	8.7%	177
September 2023	1,512	8.2%	136
October 2023	1,536	8.3%	158
November 2023	1,431	7.7%	136
December 2023	1,344	7.3%	116
Total	18,478	100%	1,495

*# of Total Referrals includes referrals for patients who received naloxone and referrals for patients with any substance use disorder.



Note: RWJBarnabas Health at Bayonne and Ocean Care Center are satellite emergency departments and are consolidated in the Appendix with Jersey City Medical Center and Ocean Medical Center, respectively. Children’s Specialized Hospital is consolidated in the Appendix with Robert Wood Johnson University Hospital.

REFERRAL LOCATION (2023)

Location	#	%	% of County
Essex County	4,705	25.5%	-
Clara Maass Medical Center	1,645	8.9%	35.0%
Cooperman Barnabas Medical Center	917	5.0%	19.5%
Newark Beth Israel Medical Center	2,143	11.6%	45.5%
Hudson County	2,728	14.8%	-
Jersey City Medical Center	2,728	14.8%	100.0%
Middlesex County	2,457	13.3%	-
Robert Wood Johnson University Hospital	2,457	13.3%	100.0%
Monmouth County	1,010	5.5%	-
Bayshore Medical Center	1	0.0%	0.1%
CentraState Medical Center	13	0.1%	1.3%
Jersey Shore University Medical Center	5	0.0%	0.5%
Monmouth Medical Center	991	5.4%	98.1%
Ocean County	3,610	19.5%	-
Barnabas Health Behavioral Health Center	5	0.0%	0.1%
Community Medical Center	2,700	14.6%	74.8%
Monmouth Medical Center Southern Campus	845	4.6%	23.4%
Ocean Medical Center	22	0.1%	0.6%
Southern Ocean Medical Center	38	0.2%	1.1%
Somerset County	1,648	8.9%	-
RWJ University Hospital Somerset	1,648	8.9%	100.0%
Union County	1,870	10.1%	-
RWJ University Hospital Rahway	702	3.8%	37.5%
Trinitas Regional Medical Center	1,168	6.3%	62.5%
Outpatient	450	2.4%	-
Total	18,478	100%	-

REFERRAL SETTING (2023)

Setting	Emergency Department		Inpatient		Outpatient		Unknown		Total
	#	%	#	%	#	%	#	%	#
Essex County	3,835	81.5%	867	18.4%	-	-	3	0.1%	4,705
Clara Maass Medical Center	1,233	75.0%	412	25.0%	-	-	0	0.0%	1,645
Cooperman Barnabas Medical Center	753	82.1%	164	17.9%	-	-	0	0.0%	917
Newark Beth Israel Medical Center	1,849	86.3%	291	13.6%	-	-	3	0.1%	2,143
Hudson County	2,276	83.4%	452	16.6%	-	-	0	0.0%	2,728
Jersey City Medical Center	2,276	83.4%	452	16.6%	-	-	0	0.0%	2,728
Middlesex County	2,108	85.8%	348	14.2%	-	-	1	0.0%	2,457
Robert Wood Johnson University Hospital	2,108	85.8%	348	14.2%	-	-	1	0.0%	2,457
Monmouth County	766	75.8%	244	24.2%	-	-	0	0.0%	1,010
Bayshore Medical Center	0	0.0%	1	100.0%	-	-	0	0.0%	1
CentraState Medical Center	12	92.3%	1	7.7%	-	-	0	0.0%	13
Jersey Shore University Medical Center	4	80.0%	1	20.0%	-	-	0	0.0%	5
Monmouth Medical Center	750	75.7%	241	24.3%	-	-	0	0.0%	991
Ocean County	3,201	88.7%	405	11.2%	-	-	4	0.1%	3,610
Barnabas Health Behavioral Health Center	0	0.0%	5	100.0%	-	-	0	0.0%	5
Community Medical Center	2,387	88.4%	312	11.6%	-	-	1	0.0%	2,700
Monmouth Medical Center Southern Campus	766	90.7%	77	9.1%	-	-	2	0.2%	845
Ocean Medical Center	18	81.8%	3	13.6%	-	-	1	4.5%	22
Southern Ocean Medical Center	30	78.9%	8	21.1%	-	-	0	0.0%	38
Somerset County	1,344	81.6%	304	18.4%	-	-	0	0.0%	1,648
RWJ University Hospital Somerset	1,344	81.6%	304	18.4%	-	-	0	0.0%	1,648
Union County	1,687	90.2%	183	9.8%	-	-	0	0.0%	1,870
RWJ University Hospital Rahway	647	92.2%	55	7.8%	-	-	0	0.0%	702
Trinitas Regional Medical Center	1,040	89.0%	128	11.0%	-	-	0	0.0%	1,168
Outpatient	-	-	-	-	450	100.0%	-	-	450
Total	15,217	82.4%	2,803	15.2%	450	2.4%	8	0.0%	18,478

REFERRALS BY TIME OF DAY (2023)

Location	12:00 am – 7:59 am		8:00 am – 3:59 pm		4:00 pm – 11:59 pm		Total
	#	%	#	%	#	%	#
Essex County	1,245	26.5%	2,053	43.6%	1,407	29.9%	4,705
Clara Maass Medical Center	305	18.5%	800	48.6%	540	32.8%	1,645
Cooperman Barnabas Medical Center	175	19.1%	391	42.6%	351	38.3%	917
Newark Beth Israel Medical Center	765	35.7%	862	40.2%	516	24.1%	2,143
Hudson County	707	25.9%	1,063	39.0%	958	35.1%	2,728
Jersey City Medical Center	707	25.9%	1,063	39.0%	958	35.1%	2,728
Middlesex County	556	22.6%	891	36.3%	1,010	41.1%	2,457
Robert Wood Johnson University Hospital	556	22.6%	891	36.3%	1,010	41.1%	2,457
Monmouth County	195	19.3%	473	46.8%	342	33.9%	1,010
Bayshore Medical Center	0	0.0%	1	100.0%	0	0.0%	1
CentraState Medical Center	0	0.0%	13	100.0%	0	0.0%	13
Jersey Shore University Medical Center	2	40.0%	1	20.0%	2	40.0%	5
Monmouth Medical Center	193	19.5%	458	46.2%	340	34.3%	991
Ocean County	742	20.6%	1,650	45.7%	1,218	33.7%	3,610
Barnabas Health Behavioral Health Center	1	20.0%	2	40.0%	2	40.0%	5
Community Medical Center	566	21.0%	1,205	44.6%	929	34.4%	2,700
Monmouth Medical Center Southern Campus	168	19.9%	401	47.5%	276	32.7%	845
Ocean Medical Center	6	27.3%	14	63.6%	2	9.1%	22
Southern Ocean Medical Center	1	2.6%	28	73.7%	9	23.7%	38
Somerset County	366	22.2%	826	50.1%	456	27.7%	1,648
RWJ University Hospital Somerset	366	22.2%	826	50.1%	456	27.7%	1,648
Union County	650	34.8%	657	35.1%	563	30.1%	1,870
RWJ University Hospital Rahway	145	20.7%	301	42.9%	256	36.5%	702
Trinitas Regional Medical Center	505	43.2%	356	30.5%	307	26.3%	1,168
Outpatient	39	8.7%	326	72.4%	85	18.9%	450
Total	4,500	24.4%	7,939	43.0%	6,039	32.7%	18,478

RECEIVED NALOXONE (2023)

Location	Yes		No		Unknown		Total
	#	%	#	%	#	%	#
Essex County	405	8.6%	3,948	83.9%	352	7.5%	4,705
Clara Maass Medical Center	136	8.3%	1,375	83.6%	134	8.1%	1,645
Cooperman Barnabas Medical Center	47	5.1%	820	89.4%	50	5.5%	917
Newark Beth Israel Medical Center	222	10.4%	1,753	81.8%	168	7.8%	2,143
Hudson County	368	13.5%	2,118	77.6%	242	8.9%	2,728
Jersey City Medical Center	368	13.5%	2,118	77.6%	242	8.9%	2,728
Middlesex County	172	7.0%	2,071	84.3%	214	8.7%	2,457
Robert Wood Johnson University Hospital	172	7.0%	2,071	84.3%	214	8.7%	2,457
Monmouth County	68	6.7%	861	85.2%	81	8.0%	1,010
Bayshore Medical Center	0	0.0%	1	100.0%	0	0.0%	1
CentraState Medical Center	0	0.0%	12	92.3%	1	7.7%	13
Jersey Shore University Medical Center	0	0.0%	5	100.0%	0	0.0%	5
Monmouth Medical Center	68	6.9%	843	85.1%	80	8.1%	991
Ocean County	211	5.8%	3,267	90.5%	132	3.7%	3,610
Barnabas Health Behavioral Health Center	0	0.0%	3	60.0%	2	40.0%	5
Community Medical Center	158	5.9%	2,464	91.3%	78	2.9%	2,700
Monmouth Medical Center Southern Campus	53	6.3%	749	88.6%	43	5.1%	845
Ocean Medical Center	0	0.0%	15	68.2%	7	31.8%	22
Southern Ocean Medical Center	0	0.0%	36	94.7%	2	5.3%	38
Somerset County	71	4.3%	1,535	93.1%	42	2.5%	1,648
RWJ University Hospital Somerset	71	4.3%	1,535	93.1%	42	2.5%	1,648
Union County	196	10.5%	1,602	85.7%	72	3.9%	1,870
RWJ University Hospital Rahway	59	8.4%	616	87.7%	27	3.8%	702
Trinitas Regional Medical Center	137	11.7%	986	84.4%	45	3.9%	1,168
Outpatient	4	0.9%	367	81.6%	79	17.6%	450
Total	1,495	8.1%	15,769	85.3%	1,214	6.6%	18,478

GENDER (2023)

Location	Male		Female		Other		Unknown		Total
	#	%	#	%	#	%	#	%	#
Essex County	3,074	65.3%	1,570	33.4%	5	0.1%	56	1.2%	4,705
Clara Maass Medical Center	1,086	66.0%	538	32.7%	4	0.2%	17	1.0%	1,645
Cooperman Barnabas Medical Center	619	67.5%	292	31.8%	0	0.0%	6	0.7%	917
Newark Beth Israel Medical Center	1,369	63.9%	740	34.5%	1	0.0%	33	1.5%	2,143
Hudson County	1,961	71.9%	753	27.6%	3	0.1%	11	0.4%	2,728
Jersey City Medical Center	1,961	71.9%	753	27.6%	3	0.1%	11	0.4%	2,728
Middlesex County	1,807	73.5%	637	25.9%	4	0.2%	9	0.4%	2,457
Robert Wood Johnson University Hospital	1,807	73.5%	637	25.9%	4	0.2%	9	0.4%	2,457
Monmouth County	682	67.5%	315	31.2%	3	0.3%	10	1.0%	1,010
Bayshore Medical Center	1	100.0%	0	0.0%	0	0.0%	0	0.0%	1
CentraState Medical Center	11	84.6%	2	15.4%	0	0.0%	0	0.0%	13
Jersey Shore University Medical Center	2	40.0%	3	60.0%	0	0.0%	0	0.0%	5
Monmouth Medical Center	668	67.4%	310	31.3%	3	0.3%	10	1.0%	991
Ocean County	2,356	65.3%	1,230	34.1%	5	0.1%	19	0.5%	3,610
Barnabas Health Behavioral Health Center	4	80.0%	0	0.0%	0	0.0%	1	20.0%	5
Community Medical Center	1,721	63.7%	964	35.7%	4	0.1%	11	0.4%	2,700
Monmouth Medical Center Southern Campus	588	69.6%	250	29.6%	1	0.1%	6	0.7%	845
Ocean Medical Center	15	68.2%	6	27.3%	0	0.0%	1	4.5%	22
Southern Ocean Medical Center	28	73.7%	10	26.3%	0	0.0%	0	0.0%	38
Somerset County	1,125	68.3%	509	30.9%	7	0.4%	7	0.4%	1,648
RWJ University Hospital Somerset	1,125	68.3%	509	30.9%	7	0.4%	7	0.4%	1,648
Union County	1,328	71.0%	538	28.8%	1	0.1%	3	0.2%	1,870
RWJ University Hospital Rahway	491	69.9%	208	29.6%	0	0.0%	3	0.4%	702
Trinitas Regional Medical Center	837	71.7%	330	28.3%	1	0.1%	0	0.0%	1,168
Outpatient	309	68.7%	135	30.0%	0	0.0%	6	1.3%	450
Total	12,642	68.4%	5,687	30.8%	28	0.2%	121	0.7%	18,478

AGE (2023)

Location	<18		18-25		26-44		45-64		65+		Unknown		Total
	#	%	#	%	#	%	#	%	#	%	#	%	#
Essex County	26	0.6%	404	8.6%	1,841	39.1%	1,916	40.7%	516	11.0%	2	0.0%	4,705
CMMC	7	0.4%	177	10.8%	717	43.6%	591	35.9%	151	9.2%	2	0.1%	1,645
CBMC	6	0.7%	89	9.7%	374	40.8%	330	36.0%	118	12.9%	0	0.0%	917
NBIMC	13	0.6%	138	6.4%	750	35.0%	995	46.4%	247	11.5%	0	0.0%	2,143
Hudson County	8	0.3%	158	5.8%	1,107	40.6%	1,199	44.0%	254	9.3%	2	0.1%	2,728
JCMC	8	0.3%	158	5.8%	1,107	40.6%	1,199	44.0%	254	9.3%	2	0.1%	2,728
Middlesex County	21	0.9%	222	9.0%	1,018	41.4%	919	37.4%	276	11.2%	1	0.0%	2,457
RWJUH	21	0.9%	222	9.0%	1,018	41.4%	919	37.4%	276	11.2%	1	0.0%	2,457
Monmouth County	25	2.5%	49	4.9%	480	47.5%	369	36.5%	87	8.6%	0	0.0%	1,010
BMC	0	0.0%	0	0.0%	1	100.0%	0	0.0%	0	0.0%	0	0.0%	1
CEN	0	0.0%	0	0.0%	9	69.2%	4	30.8%	0	0.0%	0	0.0%	13
JSUMC	0	0.0%	0	0.0%	3	60.0%	2	40.0%	0	0.0%	0	0.0%	5
MMC	25	2.5%	49	4.9%	467	47.1%	363	36.6%	87	8.8%	0	0.0%	991
Ocean County	11	0.3%	179	5.0%	1,500	41.6%	1,525	42.2%	395	10.9%	0	0.0%	3,610
BHBHC	0	0.0%	0	0.0%	3	60.0%	2	40.0%	0	0.0%	0	0.0%	5
CMC	6	0.2%	124	4.6%	1,092	40.4%	1,145	42.4%	333	12.3%	0	0.0%	2,700
MMCSC	5	0.6%	53	6.3%	375	44.4%	355	42.0%	57	6.7%	0	0.0%	845
OMC	0	0.0%	1	4.5%	10	45.5%	9	40.9%	2	9.1%	0	0.0%	22
SOMC	0	0.0%	1	2.6%	20	52.6%	14	36.8%	3	7.9%	0	0.0%	38
Somerset County	6	0.4%	165	10.0%	671	40.7%	626	38.0%	180	10.9%	0	0.0%	1,648
RWJUH SOM	6	0.4%	165	10.0%	671	40.7%	626	38.0%	180	10.9%	0	0.0%	1,648
Union County	12	0.6%	152	8.1%	797	42.6%	746	39.9%	163	8.7%	0	0.0%	1,870
RWJUH RAH	1	0.1%	48	6.8%	295	42.0%	289	41.2%	69	9.8%	0	0.0%	702
TRMC	11	0.9%	104	8.9%	502	43.0%	457	39.1%	94	8.0%	0	0.0%	1,168
Outpatient	1	0.2%	20	4.4%	200	44.4%	200	44.4%	29	6.4%	0	0.0%	450
Total	110	0.6%	1,349	7.3%	7,614	41.2%	7,500	40.6%	1,900	10.3%	5	0.0%	18,478

RACE/ETHNICITY (2023)

Location	White		Black		Hispanic/Latino		Other		Unknown		Total
	#	%	#	%	#	%	#	%	#	%	#
Essex County	975	20.7%	2,476	52.6%	887	18.9%	192	4.1%	175	3.7%	4,705
CMMC	484	29.4%	459	27.9%	528	32.1%	101	6.1%	73	4.4%	1,645
CBMC	324	35.3%	364	39.7%	140	15.3%	51	5.6%	38	4.1%	917
NBIMC	167	7.8%	1,653	77.1%	219	10.2%	40	1.9%	64	3.0%	2,143
Hudson County	581	21.3%	1,184	43.4%	645	23.6%	206	7.6%	112	4.1%	2,728
JCMC	581	21.3%	1,184	43.4%	645	23.6%	206	7.6%	112	4.1%	2,728
Middlesex County	1,012	41.2%	544	22.1%	648	26.4%	148	6.0%	105	4.3%	2,457
RWJUH	1,012	41.2%	544	22.1%	648	26.4%	148	6.0%	105	4.3%	2,457
Monmouth County	576	57.0%	190	18.8%	164	16.2%	15	1.5%	65	6.4%	1,010
BMC	1	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1
CEN	9	69.2%	0	0.0%	0	0.0%	2	15.4%	2	15.4%	13
JSUMC	1	20.0%	2	40.0%	0	0.0%	0	0.0%	2	40.0%	5
MMC	565	57.0%	188	19.0%	164	16.5%	13	1.3%	61	6.2%	991
Ocean County	2,819	78.1%	260	7.2%	377	10.4%	59	1.6%	95	2.6%	3,610
BHBHC	4	80.0%	0	0.0%	0	0.0%	0	0.0%	1	20.0%	5
CMC	2,313	85.7%	146	5.4%	160	5.9%	34	1.3%	47	1.7%	2,700
MMCSC	468	55.4%	111	13.1%	208	24.6%	23	2.7%	35	4.1%	845
OMC	11	50.0%	1	4.5%	3	13.6%	2	9.1%	5	22.7%	22
SOMC	23	60.5%	2	5.3%	6	15.8%	0	0.0%	7	18.4%	38
Somerset County	1,018	61.8%	221	13.4%	254	15.4%	68	4.1%	87	5.3%	1,648
RWJUH SOM	1,018	61.8%	221	13.4%	254	15.4%	68	4.1%	87	5.3%	1,648
Union County	566	30.3%	571	30.5%	589	31.5%	86	4.6%	58	3.1%	1,870
RWJUH RAH	323	46.0%	178	25.4%	118	16.8%	37	5.3%	46	6.6%	702
TRMC	243	20.8%	393	33.6%	471	40.3%	49	4.2%	12	1.0%	1,168
Outpatient	218	48.4%	69	15.3%	45	10.0%	14	3.1%	104	23.1%	450
Total	7,765	42.0%	5,515	29.8%	3,609	19.5%	788	4.3%	801	4.3%	18,478

INSURANCE STATUS (2023)

Location	Private		Medicaid		Medicare		Other		Uninsured		Unknown		Total
	#	%	#	%	#	%	#	%	#	%	#	%	#
Essex County	478	10.2%	2,217	47.1%	527	11.2%	159	3.4%	574	12.2%	750	15.9%	4,705
CMMC	179	10.9%	856	52.0%	113	6.9%	43	2.6%	251	15.3%	203	12.3%	1,645
CBMC	251	27.4%	216	23.6%	78	8.5%	60	6.5%	76	8.3%	236	25.7%	917
NBIMC	48	2.2%	1,145	53.4%	336	15.7%	56	2.6%	247	11.5%	311	14.5%	2,143
Hudson County	365	13.4%	1,326	48.6%	184	6.7%	41	1.5%	334	12.2%	478	17.5%	2,728
JCMC	365	13.4%	1,326	48.6%	184	6.7%	41	1.5%	334	12.2%	478	17.5%	2,728
Middlesex County	415	16.9%	878	35.7%	228	9.3%	18	0.7%	441	17.9%	477	19.4%	2,457
RWJUH	415	16.9%	878	35.7%	228	9.3%	18	0.7%	441	17.9%	477	19.4%	2,457
Monmouth County	177	17.5%	394	39.0%	107	10.6%	15	1.5%	157	15.5%	160	15.8%	1,010
BMC	0	0.0%	1	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1
CEN	0	0.0%	10	76.9%	0	0.0%	0	0.0%	1	7.7%	2	15.4%	13
JSUMC	0	0.0%	2	40.0%	1	20.0%	0	0.0%	0	0.0%	2	40.0%	5
MMC	177	17.9%	381	38.4%	106	10.7%	15	1.5%	156	15.7%	156	15.7%	991
Ocean County	623	17.3%	1,576	43.7%	527	14.6%	41	1.1%	433	12.0%	410	11.4%	3,610
BHBHC	1	20.0%	2	40.0%	2	40.0%	0	0.0%	0	0.0%	0	0.0%	5
CMC	540	20.0%	1,205	44.6%	445	16.5%	35	1.3%	243	9.0%	232	8.6%	2,700
MMCSC	78	9.2%	341	40.4%	73	8.6%	5	0.6%	181	21.4%	167	19.8%	845
OMC	2	9.1%	7	31.8%	4	18.2%	0	0.0%	2	9.1%	7	31.8%	22
SOMC	2	5.3%	21	55.3%	3	7.9%	1	2.6%	7	18.4%	4	10.5%	38
Somerset County	313	19.0%	677	41.1%	216	13.1%	26	1.6%	160	9.7%	256	15.5%	1,648
RWJUH SOM	313	19.0%	677	41.1%	216	13.1%	26	1.6%	160	9.7%	256	15.5%	1,648
Union County	291	15.6%	553	29.6%	90	4.8%	91	4.9%	479	25.6%	366	19.6%	1,870
RWJUH RAH	137	19.5%	240	34.2%	45	6.4%	8	1.1%	61	8.7%	211	30.1%	702
TRMC	154	13.2%	313	26.8%	45	3.9%	83	7.1%	418	35.8%	155	13.3%	1,168
Outpatient	68	15.1%	226	50.2%	29	6.4%	8	1.8%	50	11.1%	69	15.3%	450
Total	2,730	14.8%	7,847	42.5%	1,908	10.3%	399	2.2%	2,628	14.2%	2,966	16.1%	18,478

HOUSING STATUS (2023)

Location	Own or Rent		Someone Else's Home		Shelter		Homeless		Other		Unknown		Total
	#	%	#	%	#	%	#	%	#	%	#	%	#
Essex County	1,756	37.3%	1,467	31.2%	53	1.1%	503	10.7%	42	0.9%	884	18.8%	4,705
CMMC	666	40.5%	530	32.2%	24	1.5%	182	11.1%	15	0.9%	228	13.9%	1,645
CBMC	627	68.4%	168	18.3%	5	0.5%	23	2.5%	9	1.0%	85	9.3%	917
NBIMC	463	21.6%	769	35.9%	24	1.1%	298	13.9%	18	0.8%	571	26.6%	2,143
Hudson County	1,030	37.8%	1,003	36.8%	54	2.0%	461	16.9%	41	1.5%	139	5.1%	2,728
JCMC	1,030	37.8%	1,003	36.8%	54	2.0%	461	16.9%	41	1.5%	139	5.1%	2,728
Middlesex County	961	39.1%	577	23.5%	19	0.8%	289	11.8%	32	1.3%	579	23.6%	2,457
RWJUH	961	39.1%	577	23.5%	19	0.8%	289	11.8%	32	1.3%	579	23.6%	2,457
Monmouth County	366	36.2%	231	22.9%	7	0.7%	116	11.5%	17	1.7%	273	27.0%	1,010
BMC	0	0.0%	1	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1
CEN	4	30.8%	6	46.2%	0	0.0%	2	15.4%	0	0.0%	1	7.7%	13
JSUMC	2	40.0%	1	20.0%	0	0.0%	1	20.0%	0	0.0%	1	20.0%	5
MMC	360	36.3%	223	22.5%	7	0.7%	113	11.4%	17	1.7%	271	27.3%	991
Ocean County	1,704	47.2%	951	26.3%	9	0.2%	332	9.2%	37	1.0%	577	16.0%	3,610
BHBHC	2	40.0%	1	20.0%	0	0.0%	1	20.0%	1	20.0%	0	0.0%	5
CMC	1,390	51.5%	720	26.7%	6	0.2%	210	7.8%	26	1.0%	348	12.9%	2,700
MMCSC	286	33.8%	211	25.0%	3	0.4%	111	13.1%	10	1.2%	224	26.5%	845
OMC	9	40.9%	7	31.8%	0	0.0%	2	9.1%	0	0.0%	4	18.2%	22
SOMC	17	44.7%	12	31.6%	0	0.0%	8	21.1%	0	0.0%	1	2.6%	38
Somerset County	798	48.4%	547	33.2%	12	0.7%	158	9.6%	43	2.6%	90	5.5%	1,648
RWJUH SOM	798	48.4%	547	33.2%	12	0.7%	158	9.6%	43	2.6%	90	5.5%	1,648
Union County	741	39.6%	635	34.0%	12	0.6%	289	15.5%	19	1.0%	174	9.3%	1,870
RWJUH RAH	341	48.6%	170	24.2%	3	0.4%	55	7.8%	8	1.1%	125	17.8%	702
TRMC	400	34.2%	465	39.8%	9	0.8%	234	20.0%	11	0.9%	49	4.2%	1,168
Outpatient	165	36.7%	140	31.1%	7	1.6%	98	21.8%	4	0.9%	36	8.0%	450
Total	7,521	40.7%	5,551	30.0%	173	0.9%	2,246	12.2%	235	1.3%	2,752	14.9%	18,478

ACCESS TO TRANSPORTATION (2023)

Location	Yes		No		Unknown		Total
	#	%	#	%	#	%	#
Essex County	1,408	29.9%	1,987	42.2%	1,310	27.8%	4,705
Clara Maass Medical Center	578	35.1%	706	42.9%	361	21.9%	1,645
Cooperman Barnabas Medical Center	550	60.0%	154	16.8%	213	23.2%	917
Newark Beth Israel Medical Center	280	13.1%	1,127	52.6%	736	34.3%	2,143
Hudson County	1,188	43.5%	1,057	38.7%	483	17.7%	2,728
Jersey City Medical Center	1,188	43.5%	1,057	38.7%	483	17.7%	2,728
Middlesex County	901	36.7%	785	31.9%	771	31.4%	2,457
Robert Wood Johnson University Hospital	901	36.7%	785	31.9%	771	31.4%	2,457
Monmouth County	355	35.1%	363	35.9%	292	28.9%	1,010
Bayshore Medical Center	0	0.0%	1	100.0%	0	0.0%	1
CentraState Medical Center	4	30.8%	7	53.8%	2	15.4%	13
Jersey Shore University Medical Center	2	40.0%	2	40.0%	1	20.0%	5
Monmouth Medical Center	349	35.2%	353	35.6%	289	29.2%	991
Ocean County	1,819	50.4%	937	26.0%	854	23.7%	3,610
Barnabas Health Behavioral Health Center	1	20.0%	3	60.0%	1	20.0%	5
Community Medical Center	1,505	55.7%	657	24.3%	538	19.9%	2,700
Monmouth Medical Center Southern Campus	286	33.8%	250	29.6%	309	36.6%	845
Ocean Medical Center	7	31.8%	11	50.0%	4	18.2%	22
Southern Ocean Medical Center	20	52.6%	16	42.1%	2	5.3%	38
Somerset County	832	50.5%	669	40.6%	147	8.9%	1,648
RWJ University Hospital Somerset	832	50.5%	669	40.6%	147	8.9%	1,648
Union County	954	51.0%	603	32.2%	313	16.7%	1,870
RWJ University Hospital Rahway	383	54.6%	162	23.1%	157	22.4%	702
Trinitas Regional Medical Center	571	48.9%	441	37.8%	156	13.4%	1,168
Outpatient	174	38.7%	223	49.6%	53	11.8%	450
Total	7,631	41.3%	6,624	35.8%	4,223	22.9%	18,478

CONSULTATION OUTCOMES (2023)

Location	Accepted Consultation		Refused Consultation		Not Available*	Unknown	Total Available
	#	% of Available	#	% of Available	#	#	#
Essex County	4,131	88.4%	543	11.6%	25	6	4,674
CMMC	1,509	92.2%	128	7.8%	5	3	1,637
CBMC	871	95.6%	40	4.4%	5	1	911
NBIMC	1,751	82.4%	375	17.6%	15	2	2,126
Hudson County	2,683	98.5%	42	1.5%	2	1	2,725
JCMC	2,683	98.5%	42	1.5%	2	1	2,725
Middlesex County	2,248	91.8%	202	8.2%	5	2	2,450
RWJUH	2,248	91.8%	202	8.2%	5	2	2,450
Monmouth County	809	81.3%	186	18.7%	9	6	995
BMC	1	100.0%	0	0.0%	0	0	1
CEN	13	100.0%	0	0.0%	0	0	13
JSUMC	5	100.0%	0	0.0%	0	0	5
MMC	790	80.9%	186	19.1%	9	6	976
Ocean County	3,286	91.5%	306	8.5%	16	2	3,592
BHBHC	5	100.0%	0	0.0%	0	0	5
CMC	2,505	93.2%	184	6.8%	10	1	2,689
MMCSC	716	85.4%	122	14.6%	6	1	838
OMC	22	100.0%	0	0.0%	0	0	22
SOMC	38	100.0%	0	0.0%	0	0	38
Somerset County	1,600	97.5%	41	2.5%	7	0	1,641
RWJUH SOM	1,600	97.5%	41	2.5%	7	0	1,641
Union County	1,798	96.4%	67	3.6%	2	3	1,865
RWJUH RAH	650	93.3%	47	6.7%	2	3	697
TRMC	1,148	98.3%	20	1.7%	0	0	1,168
Outpatient	449	99.8%	1	0.2%	0	0	450
Total	17,004	92.5%	1,388	7.5%	66	20	18,392

*Not Available includes patients who could not actively accept or refuse consultation by a Recovery Specialist for reasons like leaving against medical advice, being unresponsive, and being deceased.

SUPPORT SERVICES OUTCOMES OF THOSE WHO ACCEPTED CONSULTATION (2023)

Location	Accepted Recovery Support Only		Accepted Patient Navigator Services		Refused		Not Available*	Unknown	Total Available
	#	% of Available	#	% of Available	#	% of Available	#	#	#
Essex County	2,129	53.1%	1,170	29.2%	710	17.7%	1	121	4,009
CMMC	776	52.7%	450	30.5%	247	16.8%	0	36	1,473
CBMC	592	70.0%	115	13.6%	139	16.4%	0	25	846
NBIMC	761	45.0%	605	35.8%	324	19.2%	1	60	1,690
Hudson County	2,315	86.8%	286	10.7%	66	2.5%	0	16	2,667
JCMC	2,315	86.8%	286	10.7%	66	2.5%	0	16	2,667
Middlesex County	1,118	50.2%	512	23.0%	597	26.8%	0	21	2,227
RWJUH	1,118	50.2%	512	23.0%	597	26.8%	0	21	2,227
Monmouth County	403	53.2%	244	32.2%	110	14.5%	0	52	757
BMC	0	0.0%	1	100.0%	0	0.0%	0	0	1
CEN	0	0.0%	12	100.0%	0	0.0%	0	1	12
JSUMC	0	0.0%	5	100.0%	0	0.0%	0	0	5
MMC	403	54.5%	226	30.6%	110	14.9%	0	51	739
Ocean County	1,673	51.3%	533	16.3%	1,055	32.4%	2	23	3,261
BHBHC	2	40.0%	1	20.0%	2	40.0%	0	0	5
CMC	1,293	51.8%	347	13.9%	855	34.3%	2	8	2,495
MMSCC	373	53.0%	134	19.0%	197	28.0%	0	12	704
OMC	3	15.0%	16	80.0%	1	5.0%	0	2	20
SOMC	2	5.4%	35	94.6%	0	0.0%	0	1	37
Somerset County	1,243	79.0%	241	15.3%	90	5.7%	0	26	1,574
RWJUH SOM	1,243	79.0%	241	15.3%	90	5.7%	0	26	1,574
Union County	1,297	72.9%	406	22.8%	75	4.2%	0	20	1,778
RWJUH RAH	420	66.5%	159	25.2%	53	8.4%	0	18	632
TRMC	877	76.5%	247	21.6%	22	1.9%	0	2	1,146
Outpatient	70	16.2%	363	83.8%	0	0.0%	0	16	433
Total	10,248	61.3%	3,755	22.5%	2,703	16.2%	3	295	16,706

*Not Available includes patients who could not actively accept or refuse consultation by a Recovery Specialist for reasons like leaving against medical advice, being unresponsive, and being deceased.

REFERRALS TO LEVELS OF CARE (2023)

Level of Care	Accepted	Offered	% Accepted
Withdrawal Management	770	850	90.6%
Outpatient	231	261	88.5%
Residential	268	323	83.0%
Medications for Opioid Use Disorder*	65	78	83.3%
Other	0	0	-
Total	1,334	1,512	88.2%

*Referrals are made to opioid treatment programs and office-based opioid treatment for medications for opioid use disorder including buprenorphine, methadone, and naltrexone.

FOLLOW-UP CONDUCTED (2023)

Mode	#	%
Telephone Call	72,431	56.6%
Face-to-Face Contact	13,602	10.6%
Text Message	41,931	32.8%
Total	127,964	100%

Staff	#	%
Recovery Specialist	116,337	90.9%
Patient Navigator	11,627	9.1%
Total	127,964	100%

IN RECOVERY AT 3-, 6-, 9-, OR 12-MONTH FOLLOW-UP (2023)

Outcome	#	%
Yes	771	3.4%
No	456	2.0%
Unknown	21,554	94.6%
Total	22,781	100%