# EPIA April 2020 All Ages

Total Referrals for the Period:107

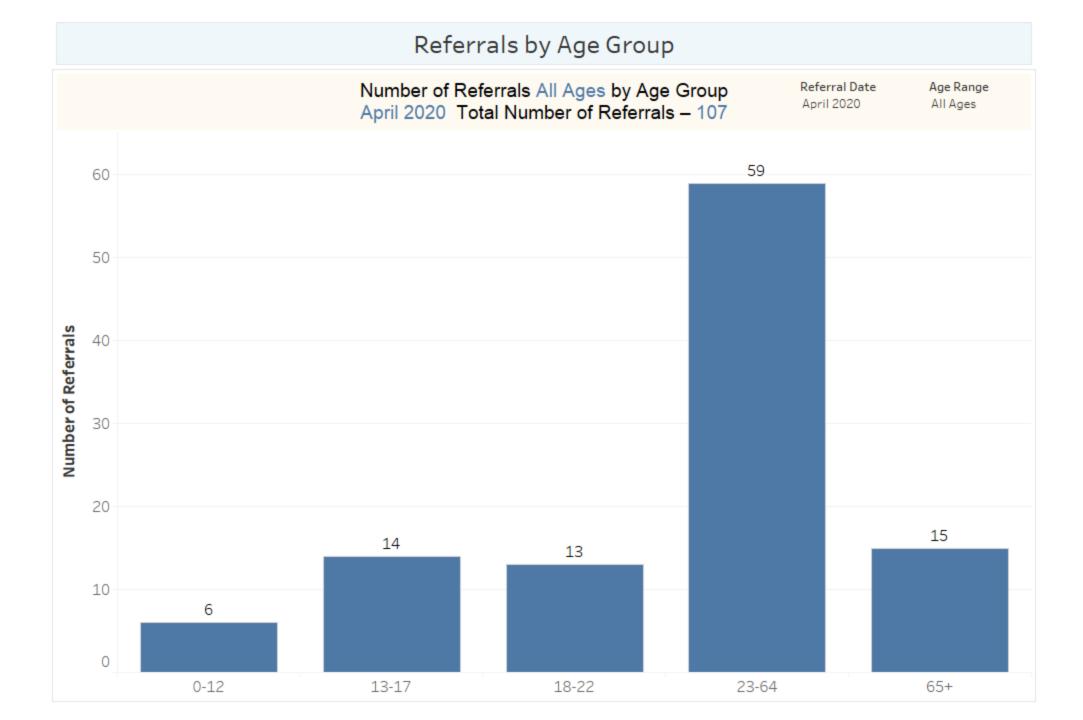
# Expedited Psychiatric Admissions Dashboard – April 2020

Expedited Psychiatric Inpatient Admission Dashboard		April 2020				March 2020			Variance (Mar. vs. Apr.)		Percent Change (Mar. vs. Apr.)		YTD (Rolling 12 Months)	
		ferrals	Time to Placement (Days)		Referrals		ATP <sup>3</sup>	Referrals	ATP <sup>3</sup>	Referrals	ATP <sup>3</sup>	Referrals	ATP <sup>3</sup>	
			Average	Max										
SUMMARY	107		2.21	20	98		2.19	9	0.02	9%	0.9%	1,134	2.09	
Age Groups														
0-12	6	6%	2.67	6	19	19%	1.95	-13	0.72	-68%	37%	181	2.34	
13-17	_ 14 _	13%	2.50	8	38	39%	2.63	-24	-0.13	-63%	-5%	264	2.36	
Subtotal: 0-17	20	19%	2.55	8	57	58%	2.42	-37	0.13	-65%	5%	445	2.35	
18-22	13	12%	1.69	10	7	7%	1.43	6	0.26	86%	18%	71	2.54	
23-64	59	55%	2.31	20	28	29%	2.18	39	0.13	139%	6%	441	1.94	
65+	15	14%	1.80	7	6	6%	1.17	8	0.63	133%	54%	177	1.62	
Insurance Coverage														
Commercial	12	11%	1.25	3	22	22%	2.68	-10	-1.43	-45%	-54%	181	2.34	
Health Safety Net	1	1%	3.00	3	2	2%	3.50	-1	-0.50	-50%	-14%	12	1.92	
MassHealth ACO/MCO <sup>4</sup>	39	36%	2.51	10	43	44%	2.20	-4	0.31	-9%	14%	423	2.20	
MassHealth Fee-for-Service	0	0	-	-	2	2%	3.50	-2		-100%		17	1.94	
MassHealth (Unspecified)	2	2%	2.00	3	2	2%	1.50	0	0.50	0%	33%	42	1.26	
Medicare Only	12	11%	3.92	20	3	3%	1.33	9	2.59	300%	195%	57	2.26	
Medicaid only - Out of State	3	3%	1.00	2	4	4%	1.50	-1	-0.50	-25%	-33%	15	1.67	
Medicaid-Medicare	23	22%	1.87	7	8	8%	1.63	15	0.24	188%	15%	153	1.88	
Tricare (VA)	0	0	-	-	0	0%	0.00	0	-	-	-		-	
Uninsured	15	14%	1.53	5	12	12%	1.83	3	-0.30	25%	-16%	184	1.66	
State Agency Engagement														
DCF		7	4.25	8	20		2.15	-13	2.1	-65%	98%	174	2.24	
DDS		2	6.00	10	3		6.00	-1	0	-33%	0%	41	3.98	
DMH		16	2.56	7	12		2.58	4	-0.02	33%	-0.7%	167	2.27	
DYS		1	3	3	1		0.00	0	3	-	-	12	3.00	

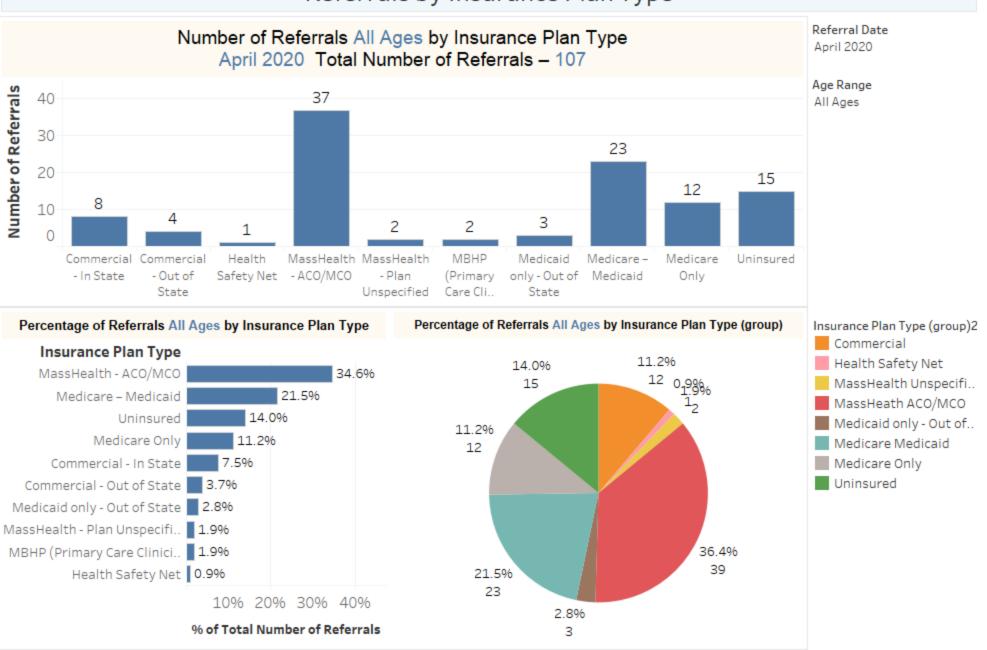
Time to placement is calculated as the number of days after DMH receives a referral and the patient is placed/discharged from the Emergency Room.

<sup>&</sup>lt;sup>3</sup> ATP: Average Time to Placement

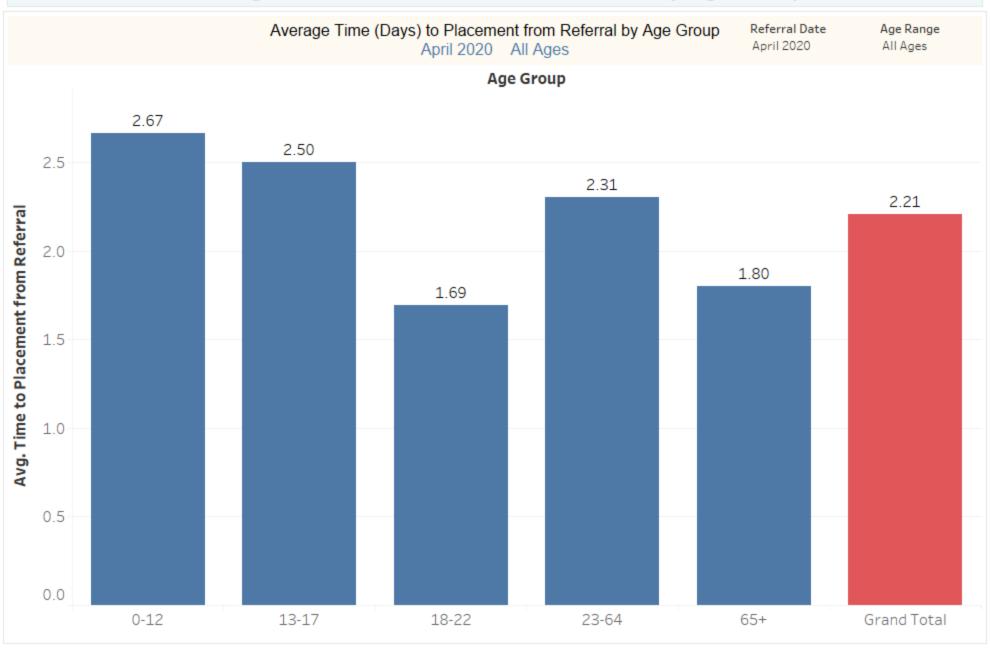
<sup>&</sup>lt;sup>4</sup> ACO/MCO data includes the PCC Plan



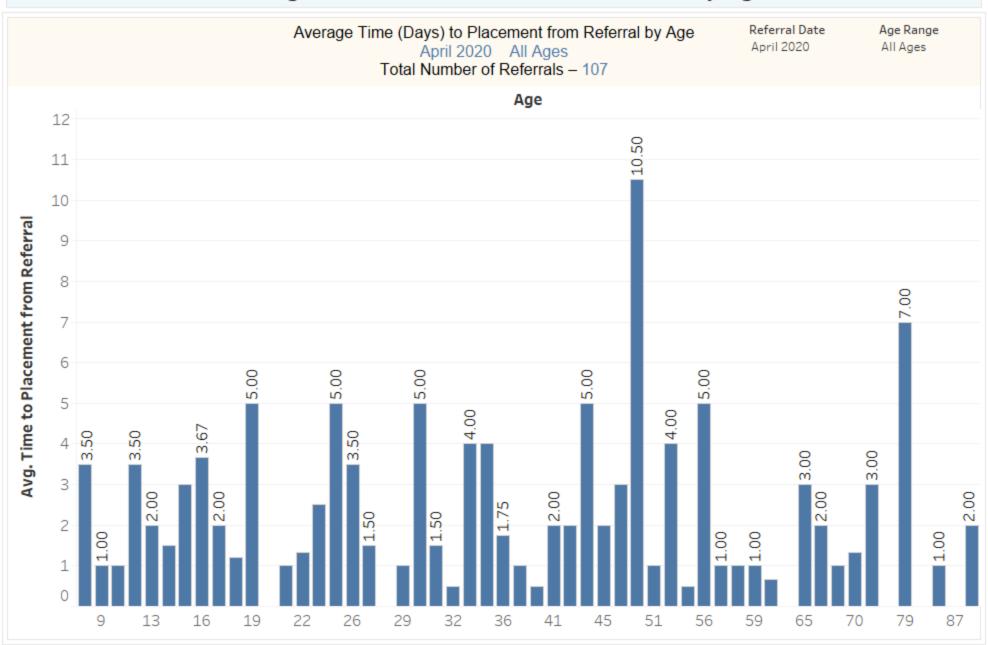
### Referrals by Insurance Plan Type



# Average Time to Placement from Referral by Age Group



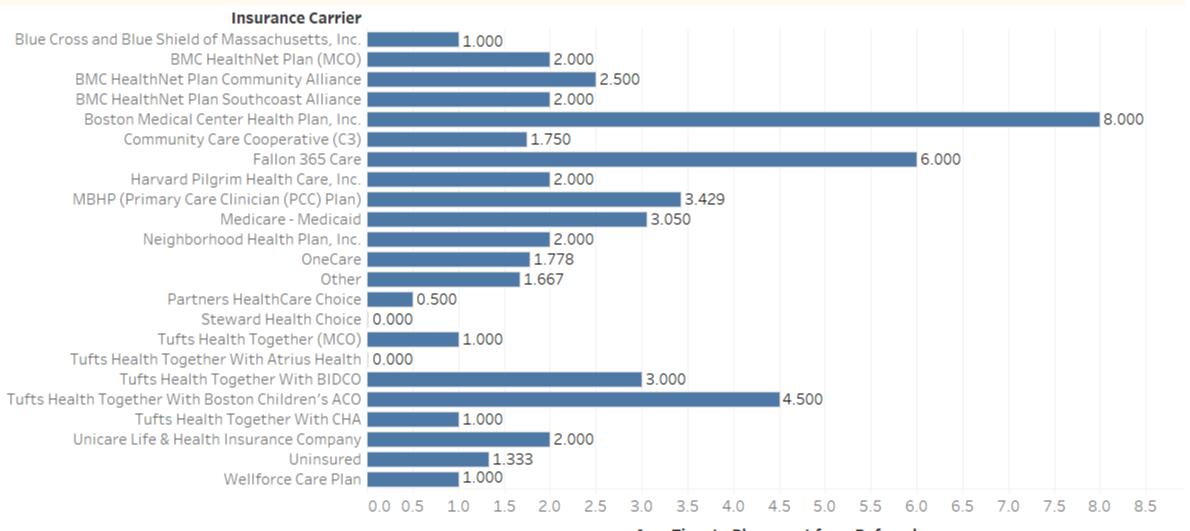
# Average Time to Placement from Referral by Age



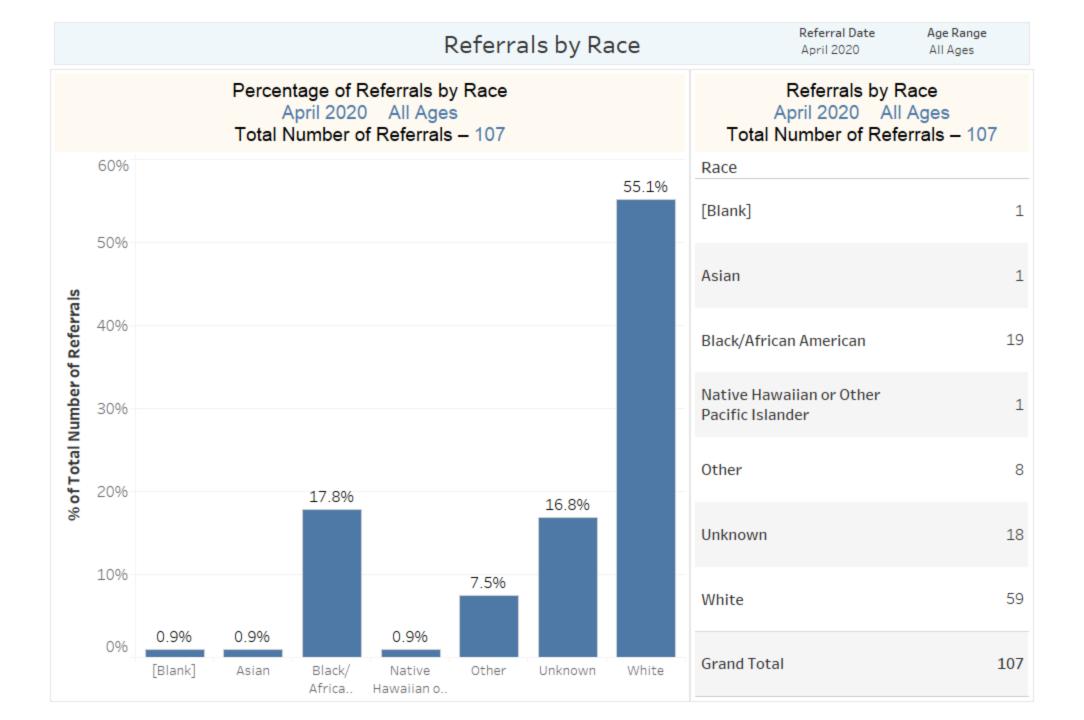
#### Average Time to Placement (Days) from Referral by Insurance Carrier

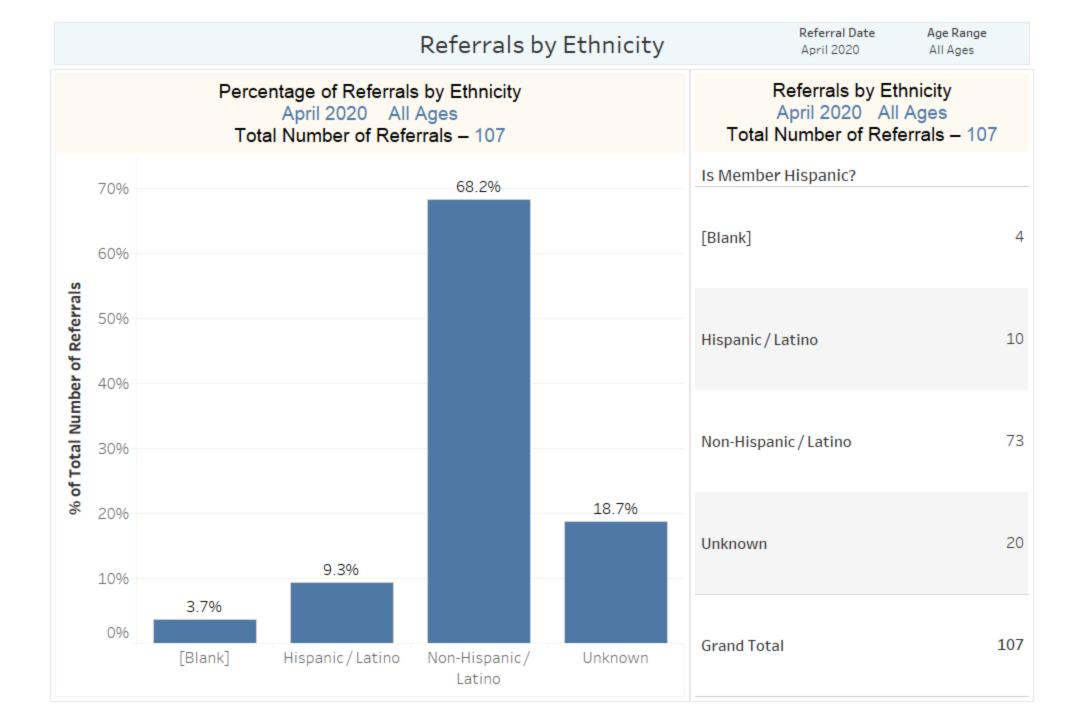
April 2020 All Ages

Total Number of Referrals - 107

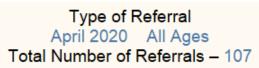


Avg. Time to Placement from Referral

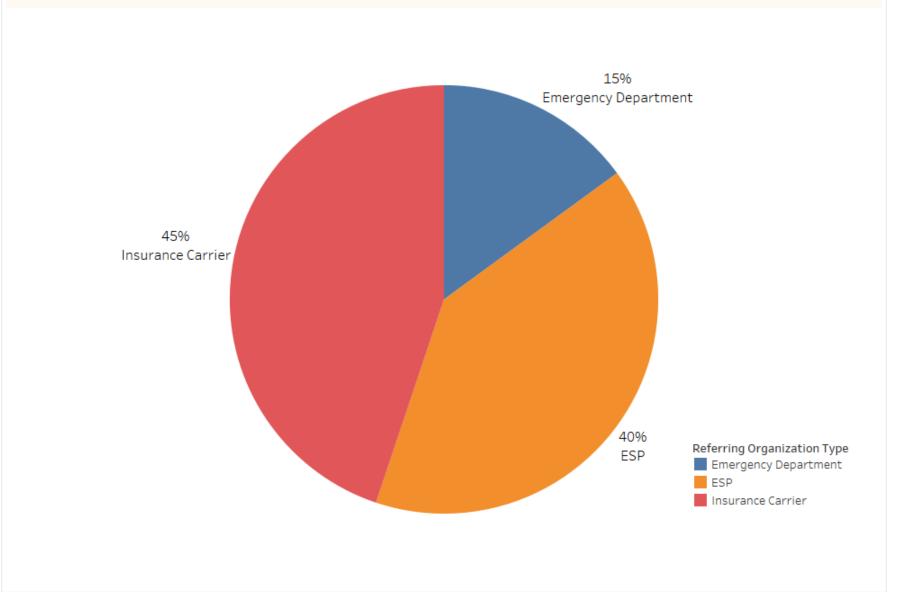




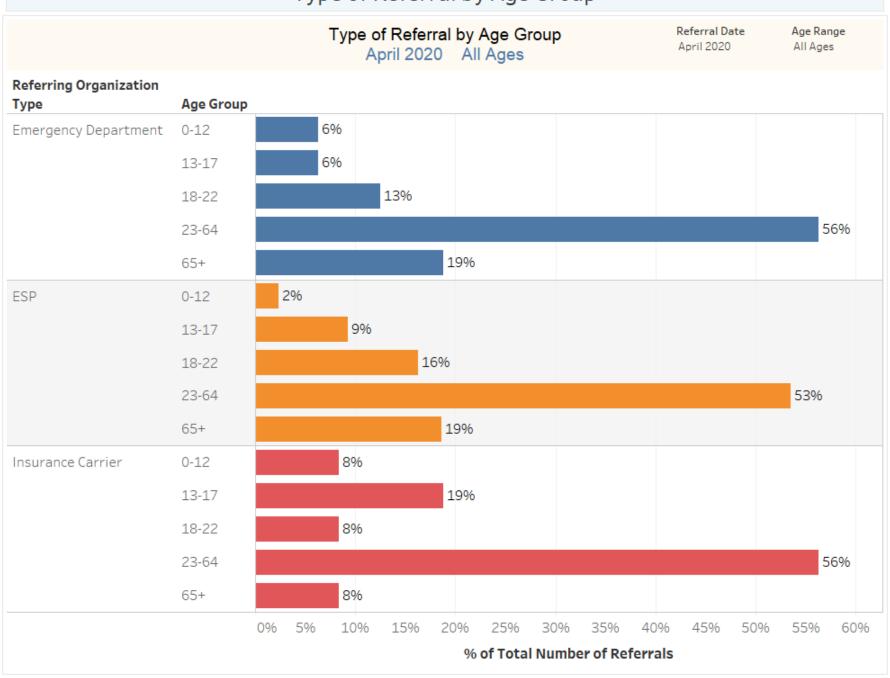
# Type of Referral



Referral Date April 2020 Age Range All Ages

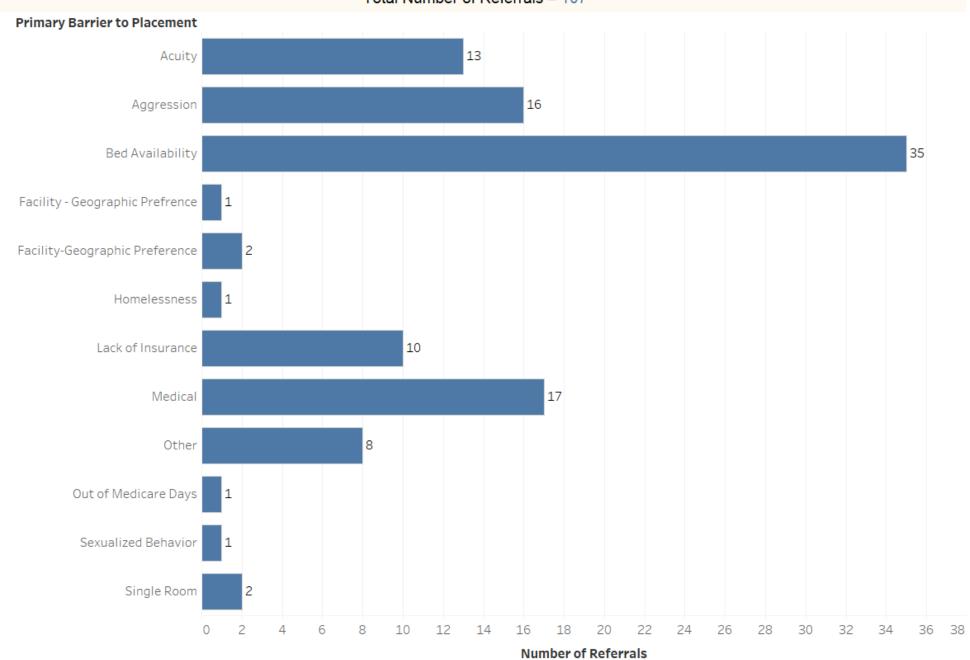


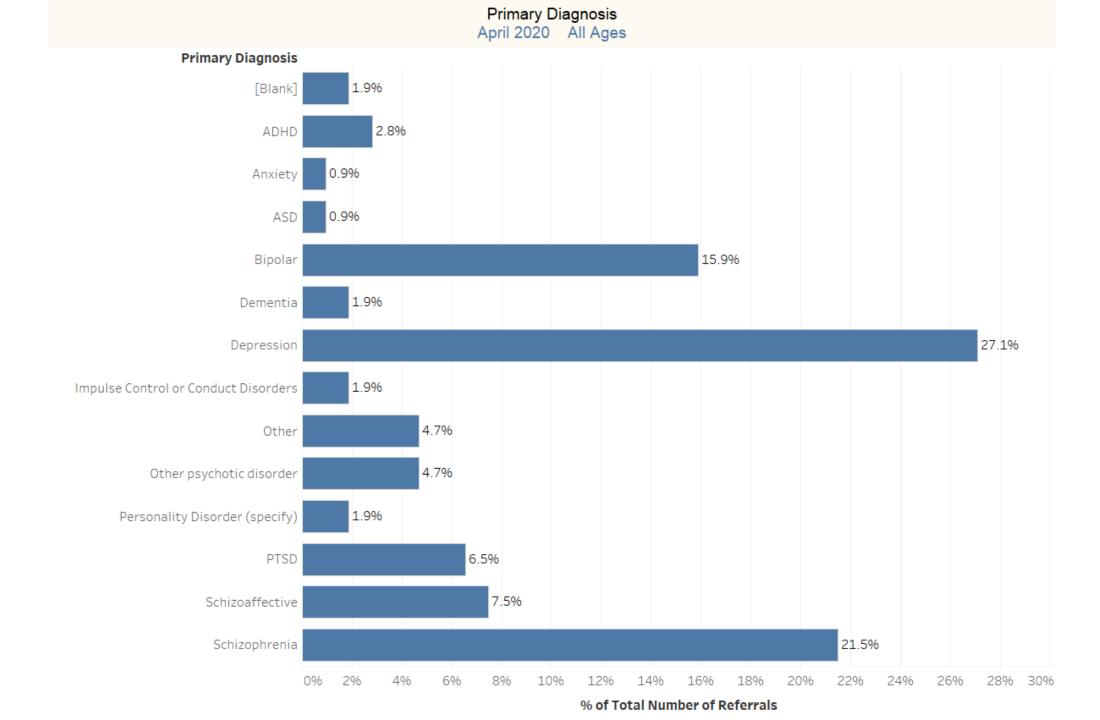
# Type of Referral by Age Group



Time to Referral (Days) from Initial Evaluation April 2020 All Ages Total Number of Referrals – 107 **Number of Referrals**  Primary Barriers to Placement April 2020 All Ages

Total Number of Referrals - 107





# Top 10 Boarding / Placement Hospitals

Top 10 Boarding Hospitals April 2020 All Ages		Top 10 Placement Hospitals April 2020 All Ages	
Boarding Facility (group)		Placement Hospital Name w LOCC Boarding Facility	
Sturdy Memorial	10	Brockton Hospital	11
BID Plymouth (Jordan Hosp.)	9	Hospital for Behavioral Medicine	6
Children's Hospital	8	Arbour Hospital	4
Lowell General (Saints Memorial Medical Center)	8	Southcoast Behavioral Health	4
Brockton Hosp.	7	BID Plymouth (Jordan Hosp.)	3
Boston Medical Center	5	Charlton Memorial (Southcoast)	3
Brigham and Women's	5	Faulkner Hospital	3
St. Luke's Hosp. (Southcoast)	5	Metrowest	3
South Shore Hosp.	4	Sturdy Memorial	3
Anna Jacques Hosp.	3	Bayridge Hospital	2

# Boarding Facilities where "Level of Care Changed" April 2020 All Ages

Placement Hospital Name (group)	Boarding Facility (group)	
Level of Care Changed	BID Plymouth (Jordan Hosp.)	3
	Charlton Memorial (Southcoast)	3
	Sturdy Memorial	3
	Brockton Hosp.	2
	St. Luke's Hosp. (Southcoast)	2
	Boston Medical Center	1
	Brigham and Women's	1
	Children's Hospital	1
	Heywood Hosp.	1
	Lawrence General	1
	Leominster Hosp. (UMASS)	1
	Lowell General (Saints Memorial Medical Center)	1
	Lowell General Hosp.	1
	Melrose Wakefield Hosp.	1
	Mercy Medical Center	1
	MetroWest Medical Framingham	1
	North Shore Medical (Salem Hosp.)	1
	Other	1
	South Shore Hosp.	1
Grand Total		27

# Referrals for Uninsured by Boarding / Placement Hospital

Referrals for Uninsured by Boarding Hospital April 2020 All Ages	
Boarding Facility	
St. Luke's Hosp. (Southcoast)	3
Lowell General (Saints Memorial Medical Center)	2
Anna Jacques Hosp.	1
BID Needham	1
BID Plymouth (Jordan Hosp.)	1
Boston Medical Center	1
Cha Everett Hosp. (Whidden)	1
Lawrence General	1
Leominster Hosp. (UMASS)	1
South Shore Hosp.	1
Tobey Hosp. (Southcoast)	1
UMass Medical Center	1
Grand Total	15

# Referrals for Uninsured by Placement Hospital April 2020 All Ages Placement Hospital Name w LOCC Boarding Facility Brockton Hospital 3 Anna Jaques 1 Arbour Hospital 1 Bayridge Hospital 1 Baystate Franklin 1 CHA Everett 1 Cooley Dickinson 1 Harrington Hospital 1 Haverill Pavillion 1

15

Hospital for Behavioral Medicine

Southcoast Behavioral Health St. Luke's Hosp. (Southcoast)

Lawrence General

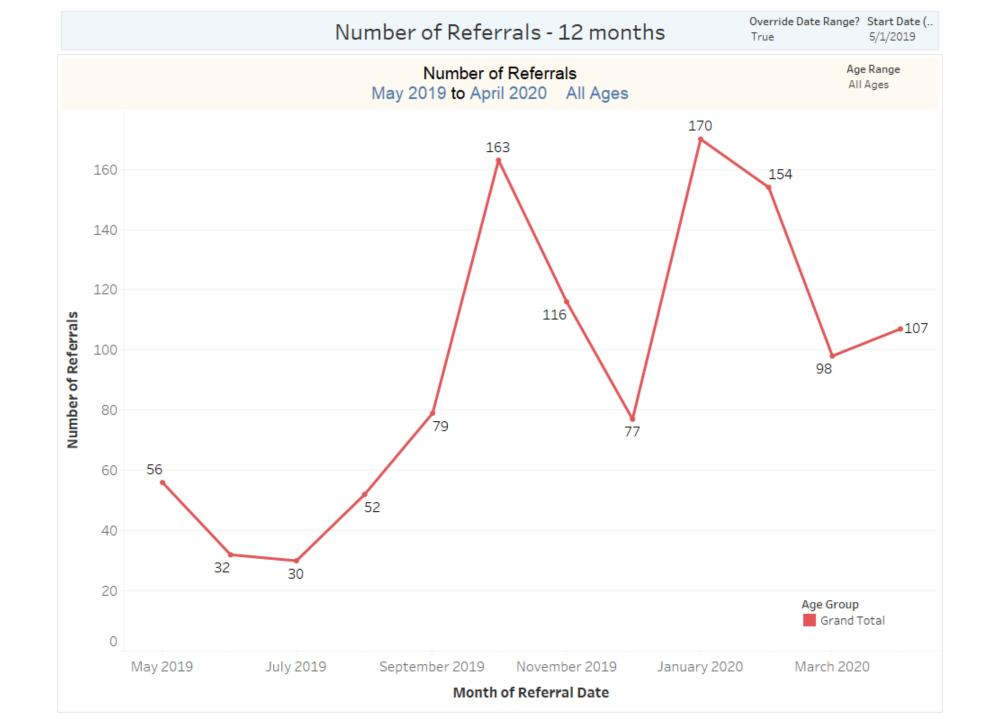
**Grand Total** 

Note: "Uninsured" includes both Uninsured and HSN populations

# Last 12 Months Accumulated Data

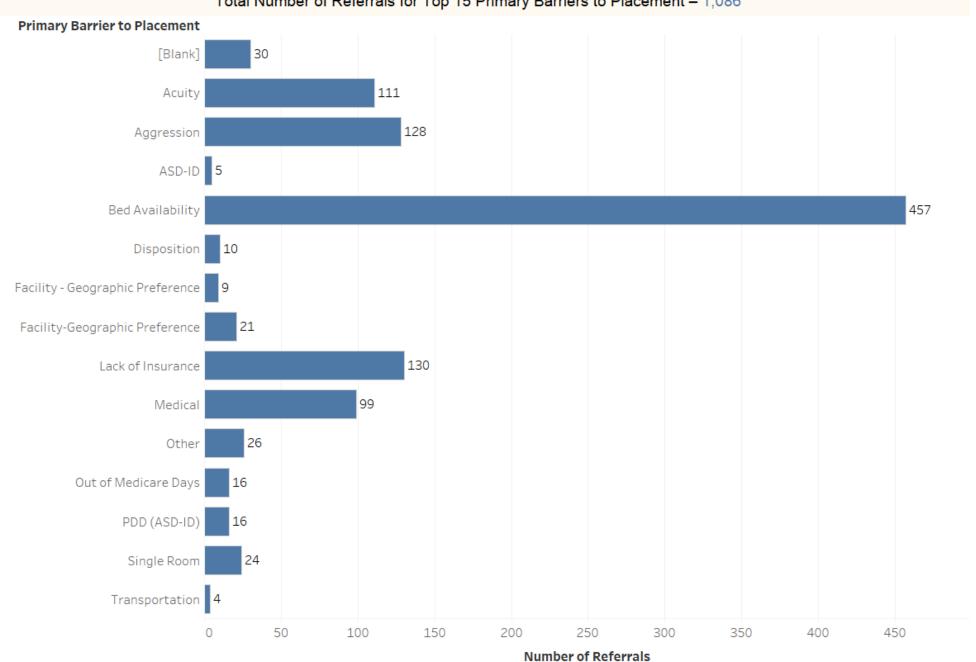
May 2019 through April 2020

Total Referrals for the Period: 1,134

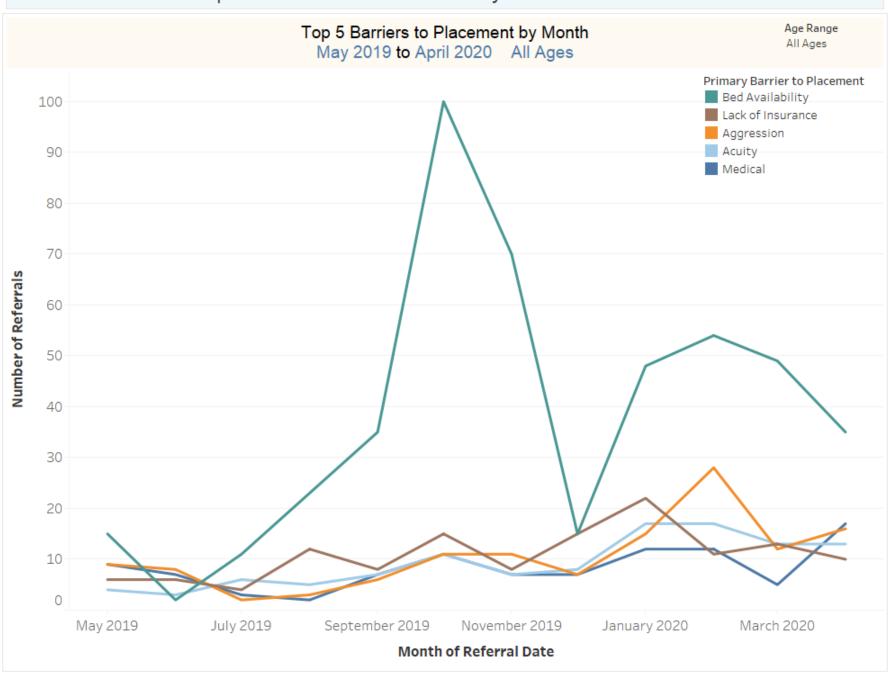


Top 15 Primary Barriers to Placement - 12 months May 2019 to April 2020 All Ages

Total Number of Referrals for Top 15 Primary Barriers to Placement – 1,086



## Top 5 Barriers to Placement by Month - 12 months



# Top 5 Barriers to Placement by Month - 12 months

### Top 5 Barriers to Placement by Month May 2019 to April 2020 All Ages

Age Range All Ages

Month of Referral Date													
Primary Barrier to Placement	May 2019	June 2019	July 2019	August 2019	Septembe r 2019	October 2019	November 2019	December 2019	January 2020	February 2020	March 2020	April 2020	Grand Total
Bed Availability	15	2	11	23	35	100	70	15	48	54	49	35	457
Lack of Insurance	6	6	4	12	8	15	8	15	22	11	13	10	130
Aggression	9	8	2	3	6	11	11	7	15	28	12	16	128
Acuity	4	3	6	5	7	11	7	8	17	17	13	13	111
Medical	9	7	3	2	7	11	7	7	12	12	5	17	99
Grand Total	43	26	26	45	63	148	103	52	114	122	92	91	925

# Average Time (Days) to Placement from Referral by Referral Date May 2019 to April 2020 All Ages Total Number of Referrals – 1,134 2.4 2.3 2.3 2.3 2.2 1.9 1.8 1.4

November 2019

Month of Referral Date

January 2020

March 2020

September 2019

2.4

2.2

2.0

1.8

Avg. Time to Placement from Referral

0.6

0.4

0.2

0.0

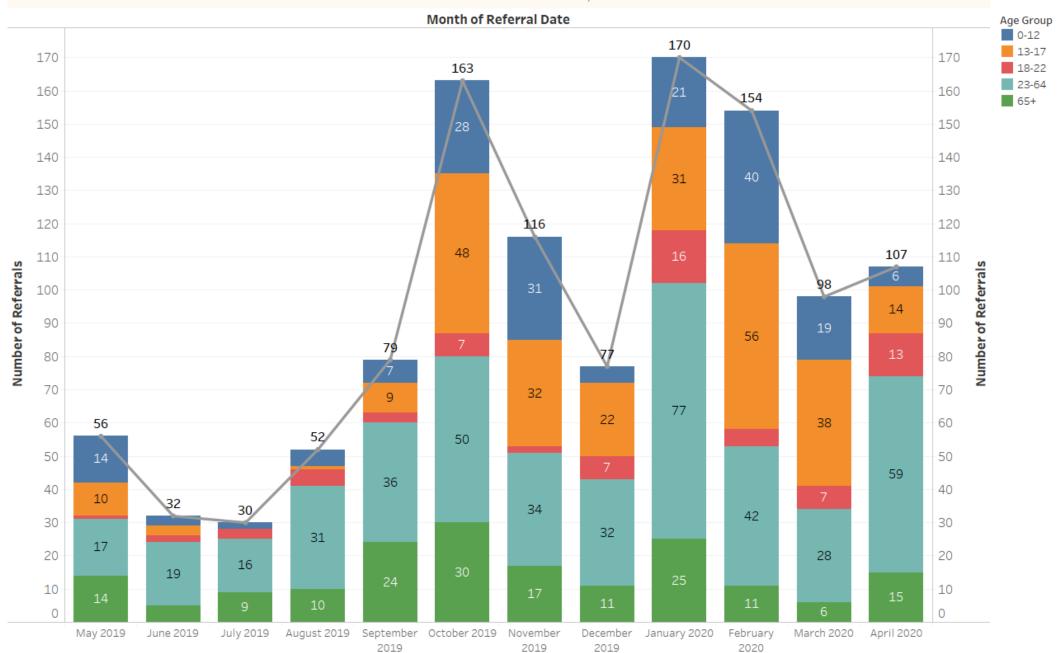
May 2019

1.7

1.4

July 2019

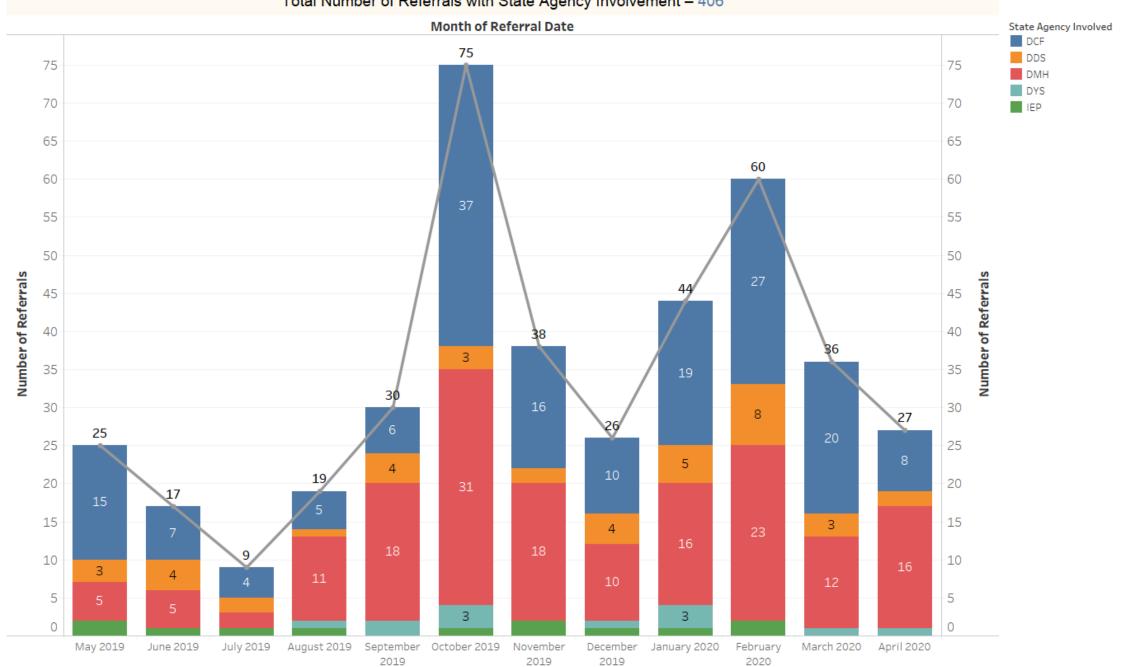
Number of Referrals by Age Group May 2019 to April 2020 All Ages Total Number of Referrals – 1,134



# Number of Referrals with State Agency Involvement

May 2019 to April 2020 All Ages

Total Number of Referrals with State Agency Involvement – 406



# Top 10 Boarding / Placement Hospitals - 12 months

Top 10 Boarding Hospitals	
May 2019 to April 2020 All Ages	
Boarding Facility	
Children's Hosp.	113
St. Luke's Hosp. (Southcoast)	66
Sturdy Memorial	55
BID Plymouth (Jordan Hosp.)	54
South Shore Hosp.	48
Mass General Hosp.	47
Leominster Hosp. (UMASS)	36
Lowell General Hosp.	36
Lawrence General	35
Brockton Hosp.	31
Grand Total	521
Top 10 Placement Hospitals  May 2019 to April 2020 All Ages	
, , , , , , , , , , , , , , , , , , , ,	
Placement Hospital Name w LOCC Boarding Facility	
CHA Cambridge Hospital	
Hospital for Behavioral Medicine	78
	71
Southcoast Behavioral Health	71 69
Westborough Behavioral Healthcare Hospital, LLC	71 69 61
Westborough Behavioral Healthcare Hospital, LLC Arbour Hospital	71 69 61 56
Westborough Behavioral Healthcare Hospital, LLC Arbour Hospital Children's Hospital	71 69 61 56 48
Westborough Behavioral Healthcare Hospital, LLC Arbour Hospital Children's Hospital Pembroke Hospital	71 69 61 56 48 26
Westborough Behavioral Healthcare Hospital, LLC Arbour Hospital Children's Hospital Pembroke Hospital Fuller Hospital	71 69 61 56 48 26
Westborough Behavioral Healthcare Hospital, LLC Arbour Hospital Children's Hospital Pembroke Hospital Fuller Hospital Anna Jaques Hospital	71 69 61 56 48 26 25
Westborough Behavioral Healthcare Hospital, LLC Arbour Hospital Children's Hospital Pembroke Hospital Fuller Hospital	71 69 61 56 48 26

# Top 10 Boarding / Placement Hospitals - 12 months (0-17 and 18+)

Top 10 Boarding Hospitals
May 2019 to April 2020 Ages 0 - 17 & Ages 18+

	Age Range	
Boarding Facility	Ages 0 - 17	Ages 18+
Children's Hosp.	96	17
St. Luke's Hosp. (Southcoast)	20	46
Sturdy Memorial	9	46
BID Plymouth (Jordan Hosp.)	7	47
South Shore Hosp.	14	34
Mass General Hosp.	16	31
Leominster Hosp. (UMASS)	9	27
Lowell General Hosp.	16	20
Lawrence General	7	28
Brockton Hosp.	19	12
Grand Total	213	308

#### Top 10 Placement Hospitals

May 2019 to April 2020 Ages 0 - 17 & Ages 18+

May 2010 10 7 pm 2020 7 1	5 ·· ·· ·· · · · · · · · · · · · · ·	
	Age Range	
Placement Hospital Name w LOCC Boarding Facility	Ages 0 - 17	Ages 18+
CHA Cambridge Hospital	58	20
Hospital For Behavioral Medicine	52	19
Southcoast Behavioral Health	18	51
Westborough Behavioral Healthcare Hospital, LLC	45	16
Arbour Hospital	20	36
Children's Hospital	42	6
Pembroke Hospital	7	19
Fuller Hospital	6	19
Anna Jaques Hospital	13	9
TaraVista Behavioral Health	15	7
Grand Total	276	202