

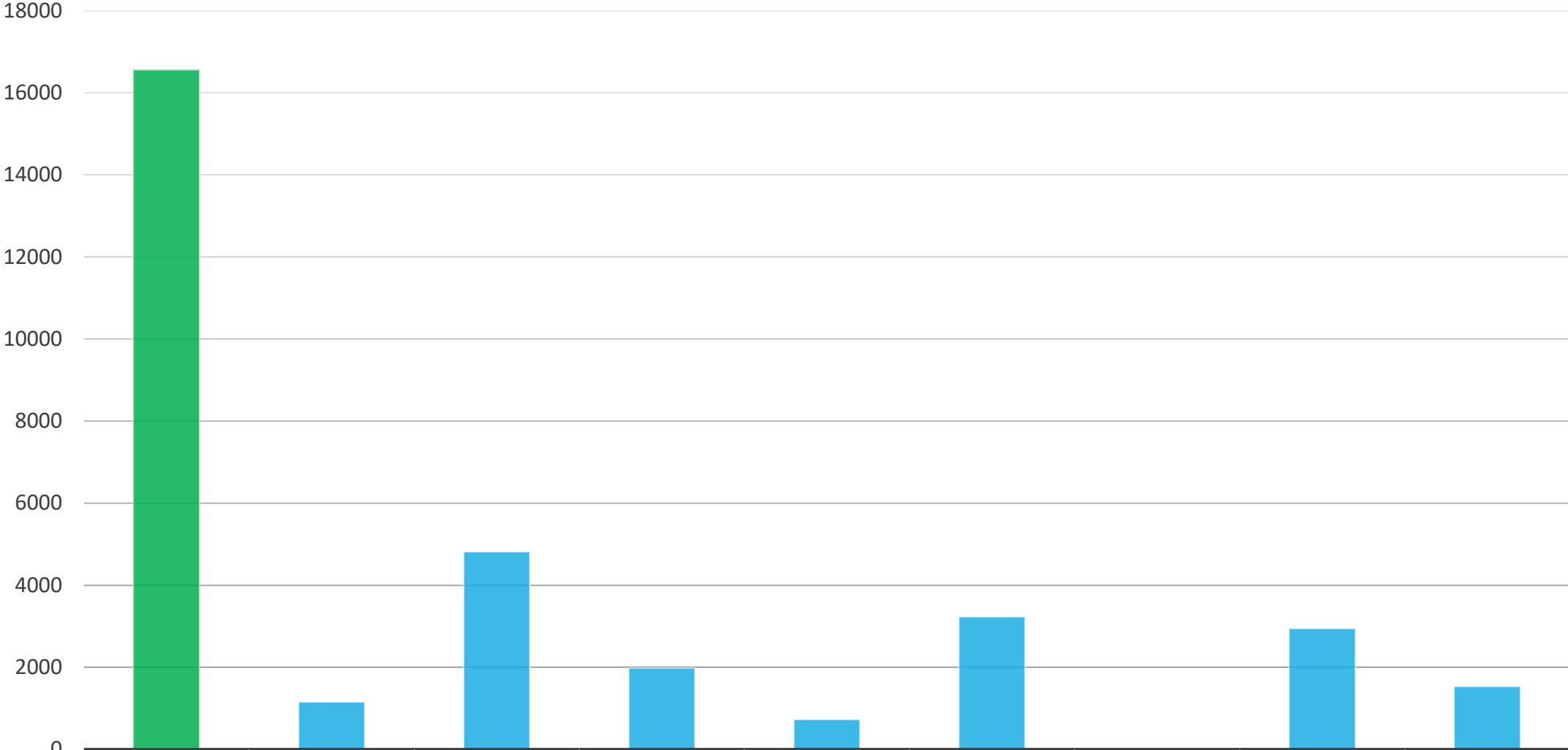
RI- SBIRT Screening Outcomes

September 2017-September 2019

Care Transformation Collaborative of R.I.

#1. Demographics by Site Setting

Figure 1a. Total # clients screened by site



Total # Screened

Overall

BH

ED

Urgent Care

DOC

CHT

Inpatient

Primary Care

**Comm.
Program**

16555

1151

4811

1977

725

3229

10

2945

1528

Figure 1b. Gender by site

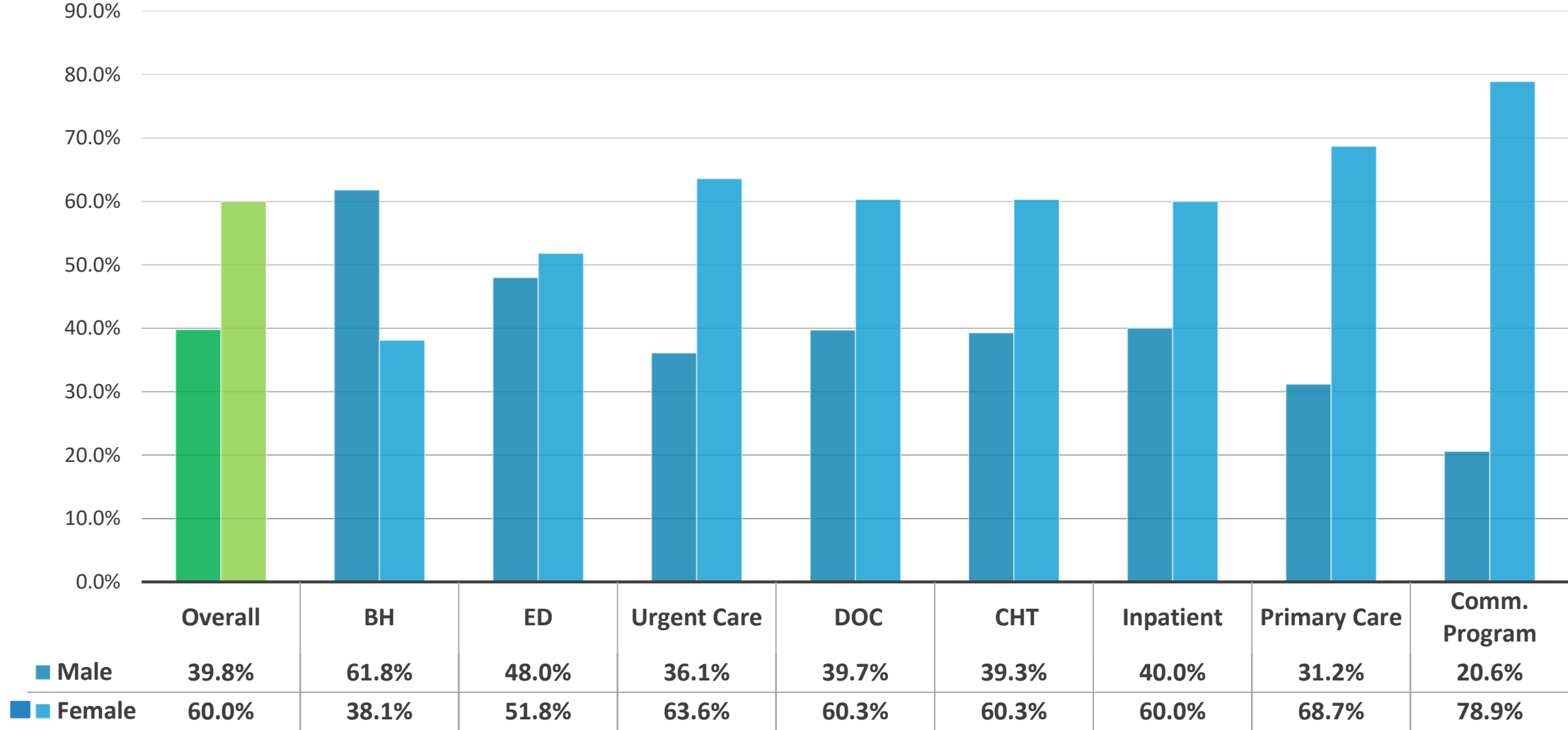


Figure 1c. Average age by site

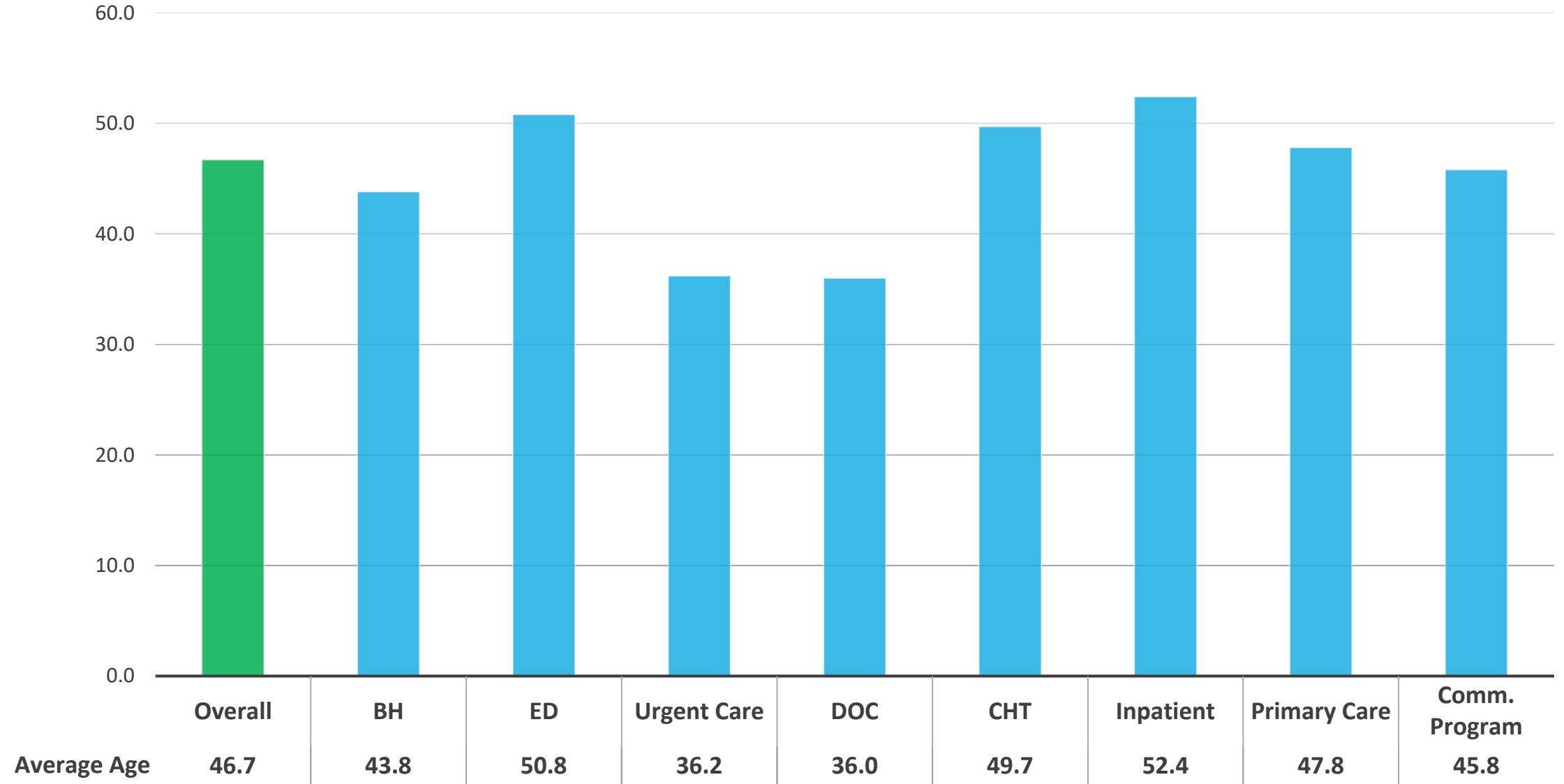


Figure 1d. Hispanic ethnicity by site

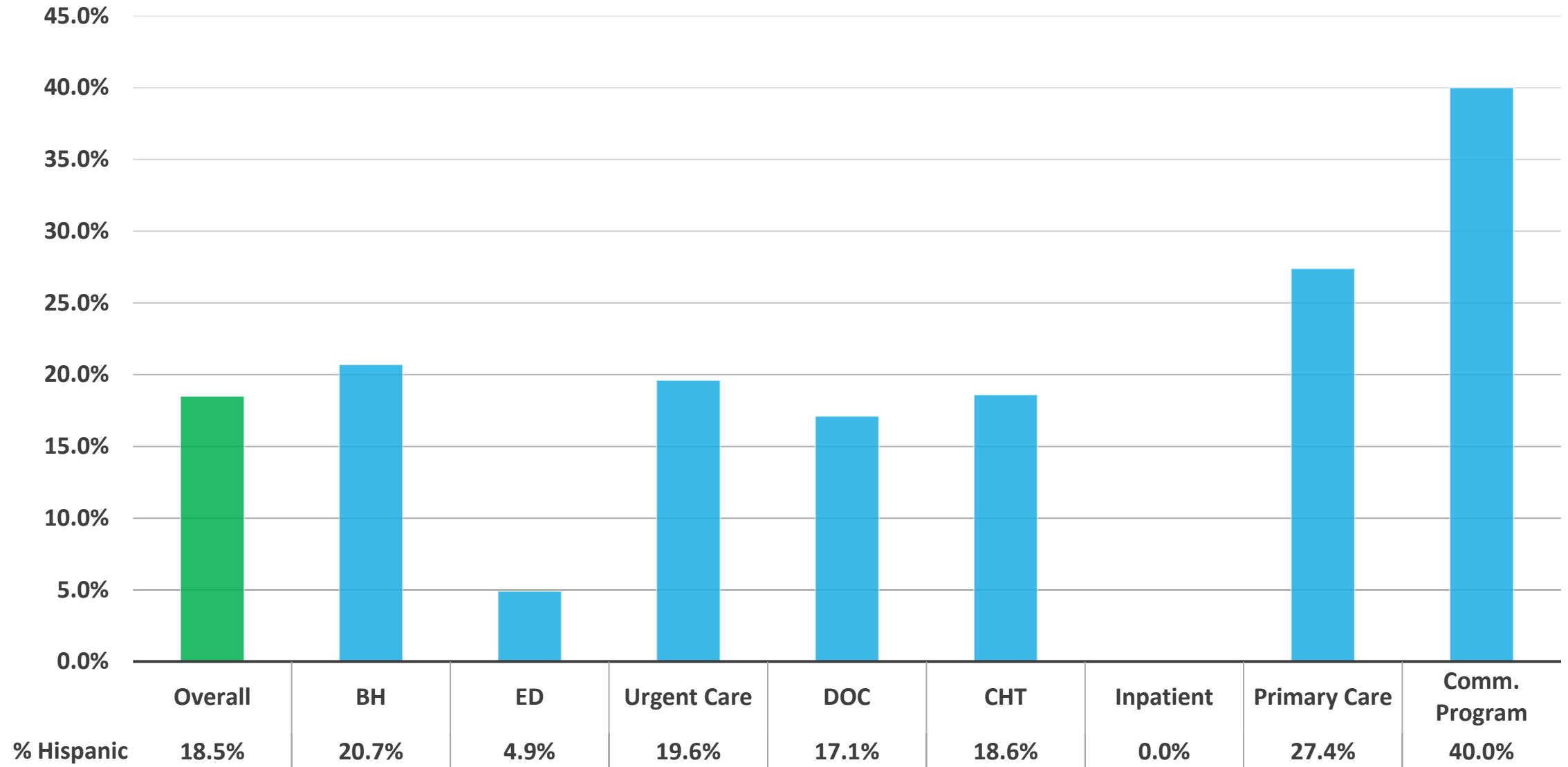
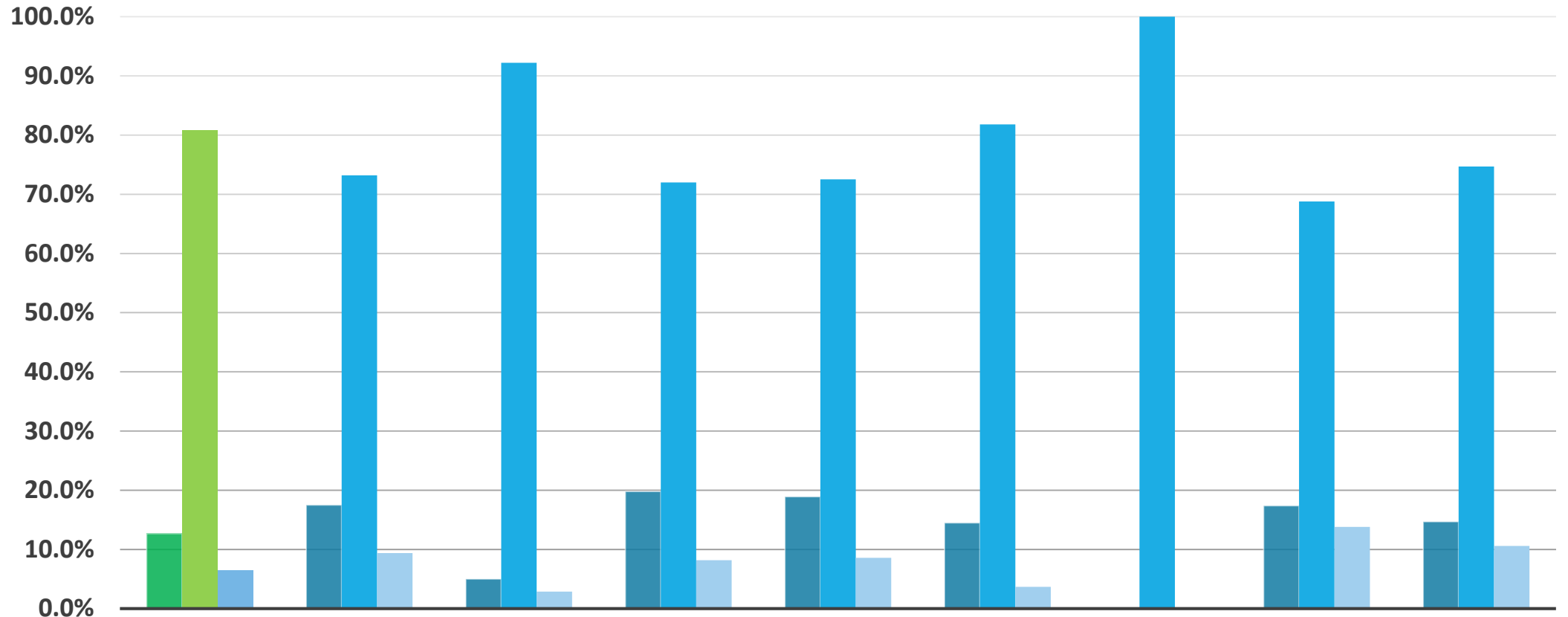


Figure 1e. Race by site



■ Black
■ White
■ Other/Multiracial

	Overall	BH	ED	Urgent Care	DOC	CHT	Inpatient	Primary Care	Comm. Program
Black	12.7%	17.5%	5.0%	19.8%	18.9%	14.5%	0.0%	17.4%	14.7%
White	80.8%	73.2%	92.2%	72.0%	72.5%	81.8%	100.0%	68.8%	74.7%
Other/Multiracial	6.5%	9.4%	2.9%	8.2%	8.6%	3.7%	0.0%	13.8%	10.6%

#2. Screening Outcomes by Site Setting

Figure 2a. % of clients within each site who screened positive

n= 3243

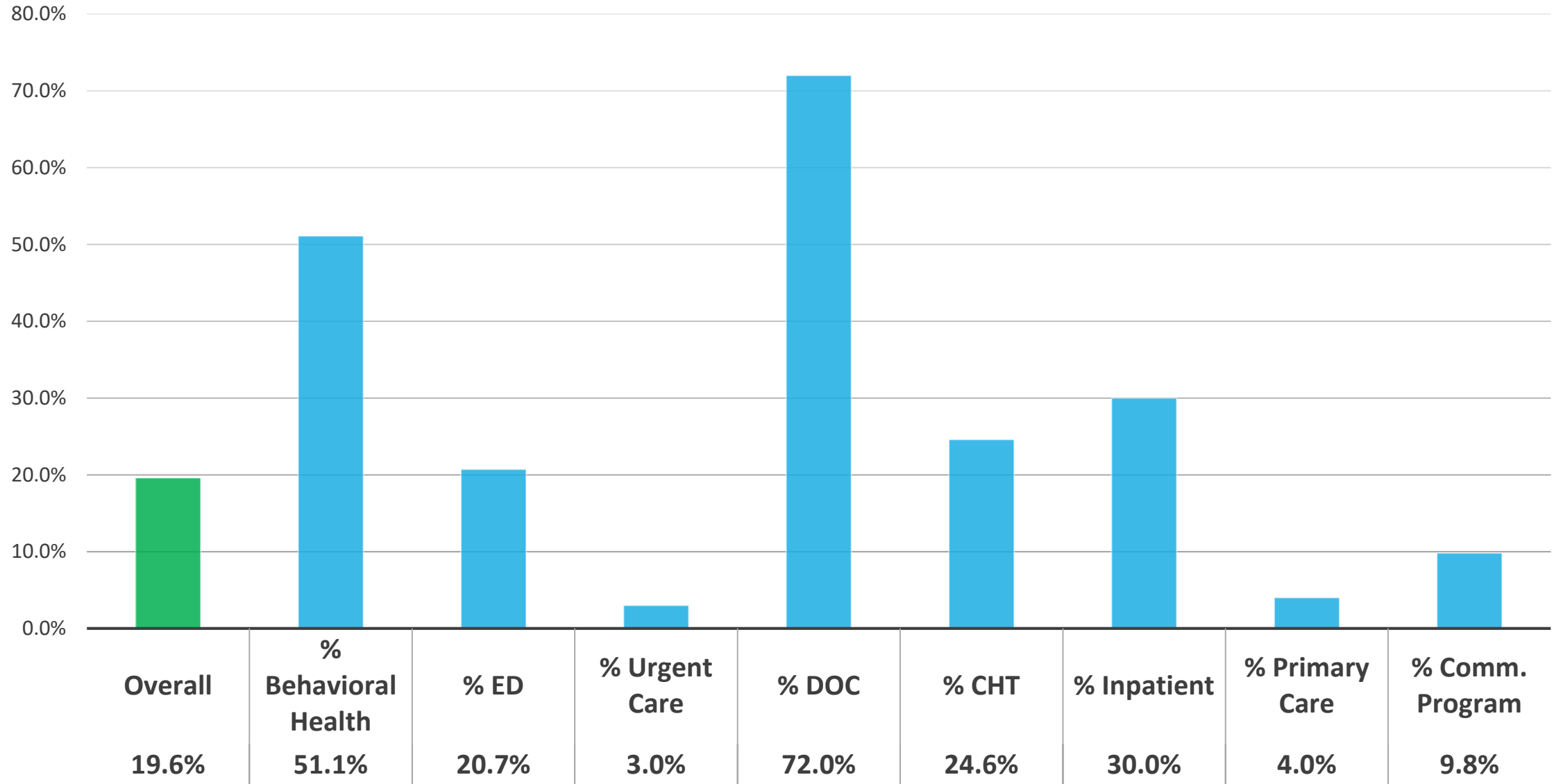
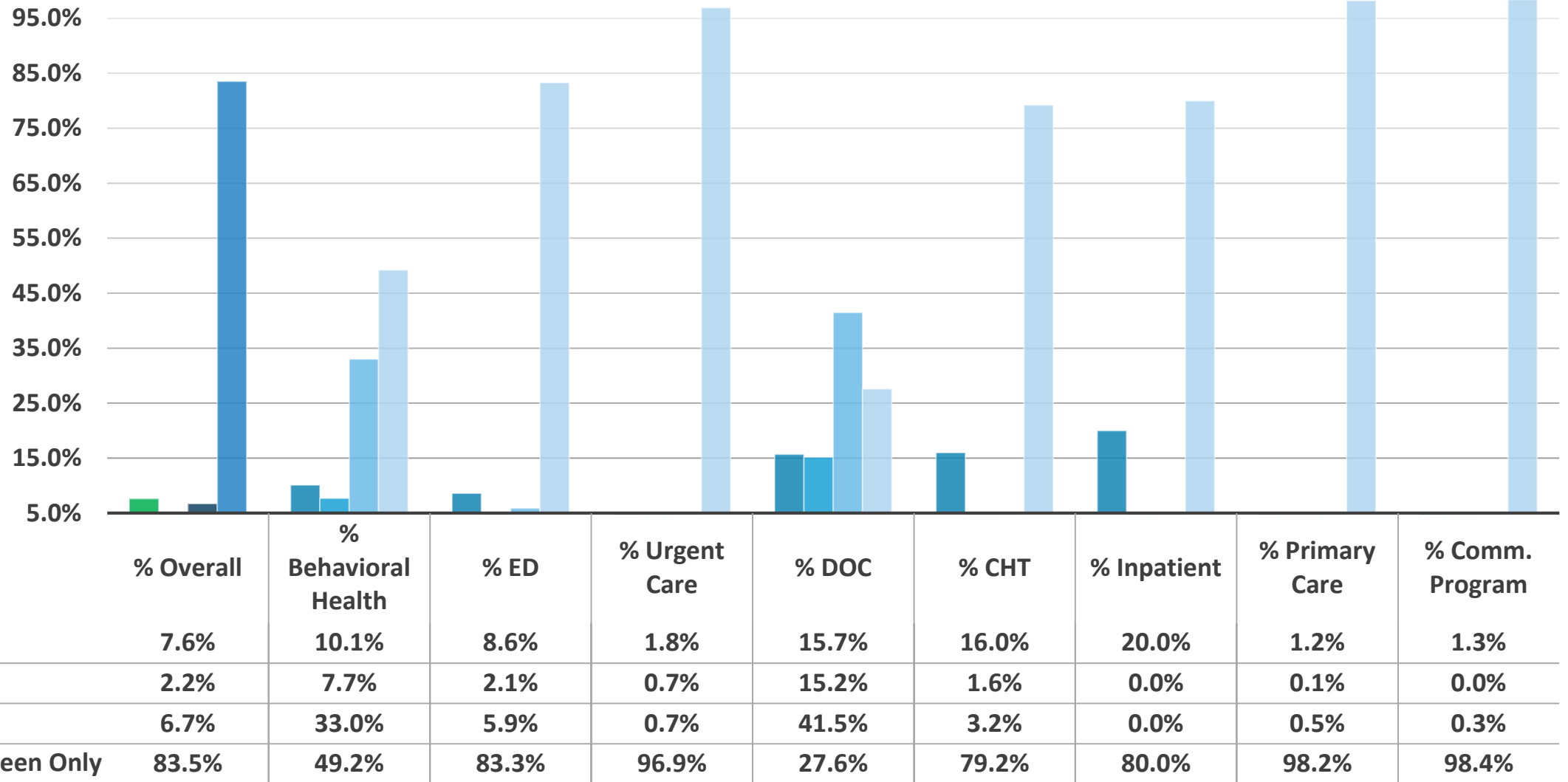


Figure 2b. Percent of clients by site within each intervention modality



n BI =1252
n BT = 369
n RT = 1103
n SO =13754

#3. Substance Use Outcomes

Figure 3a. Avg. # of reported alcohol use days in past month

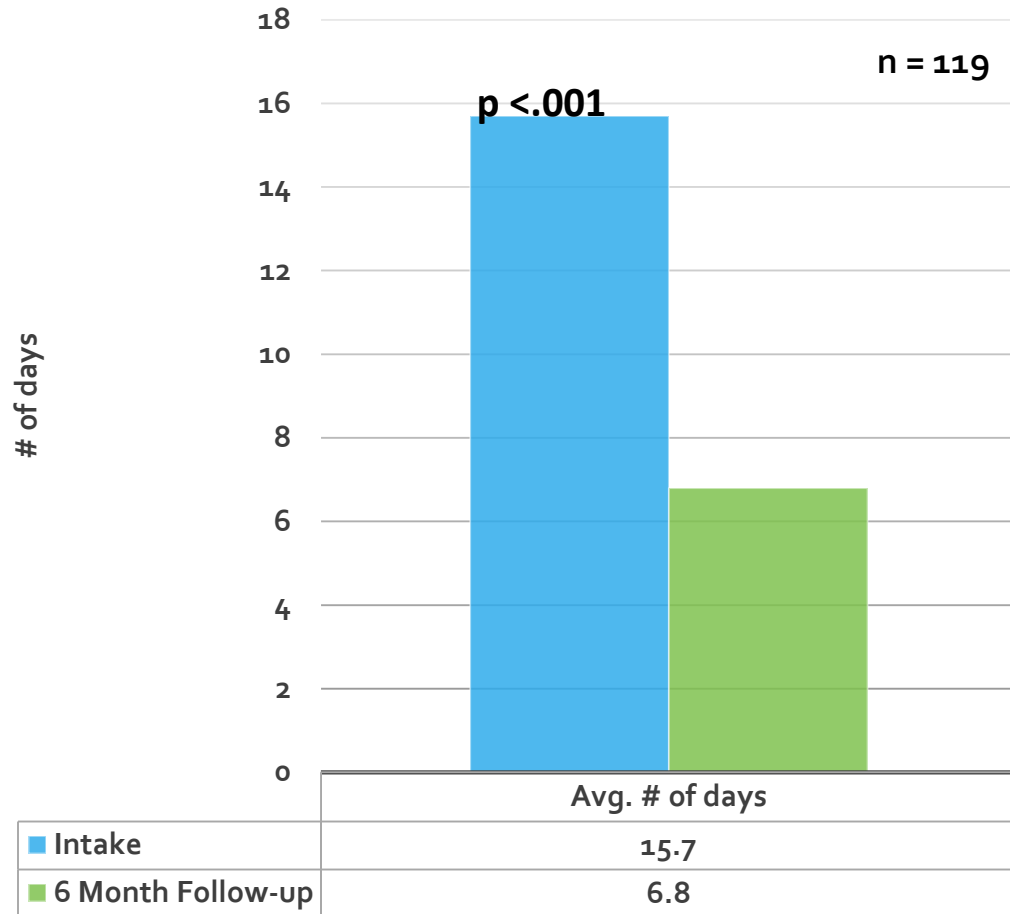


Figure 3b. Avg. # of reported binge drinking days in past month

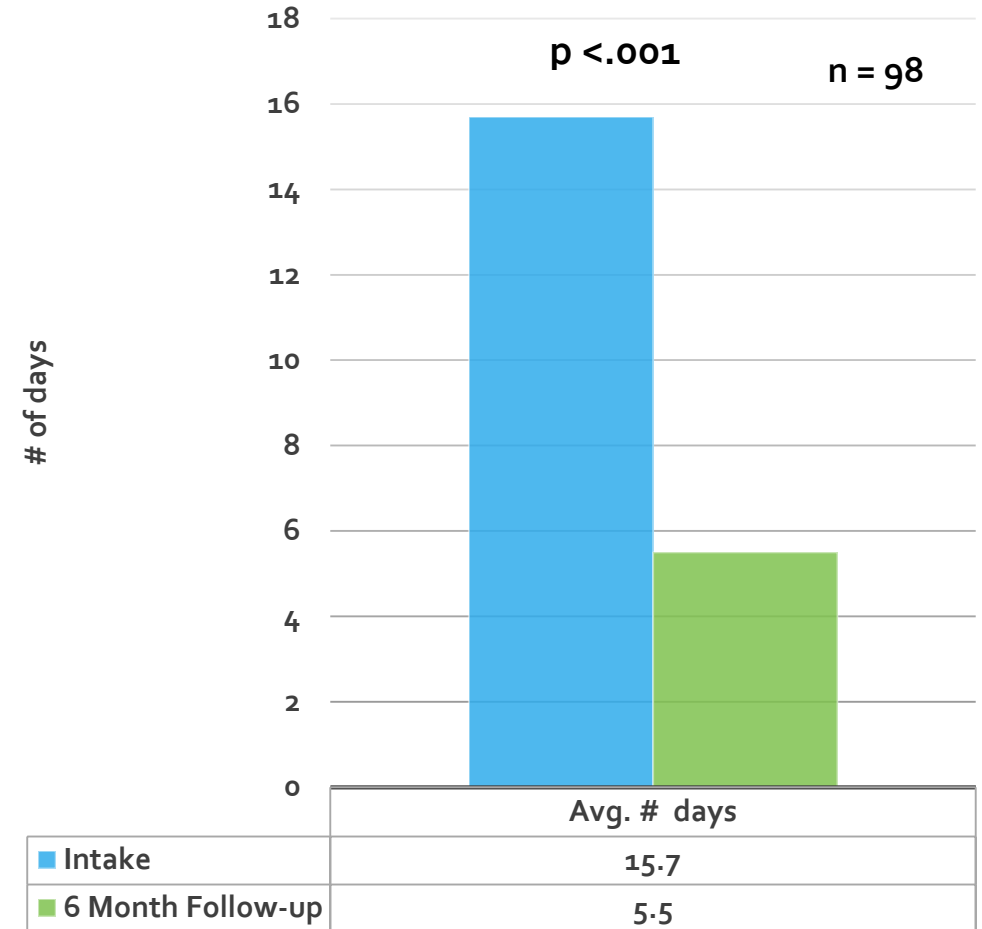


Figure 3c. Avg. # of reported marijuana use days in the past month

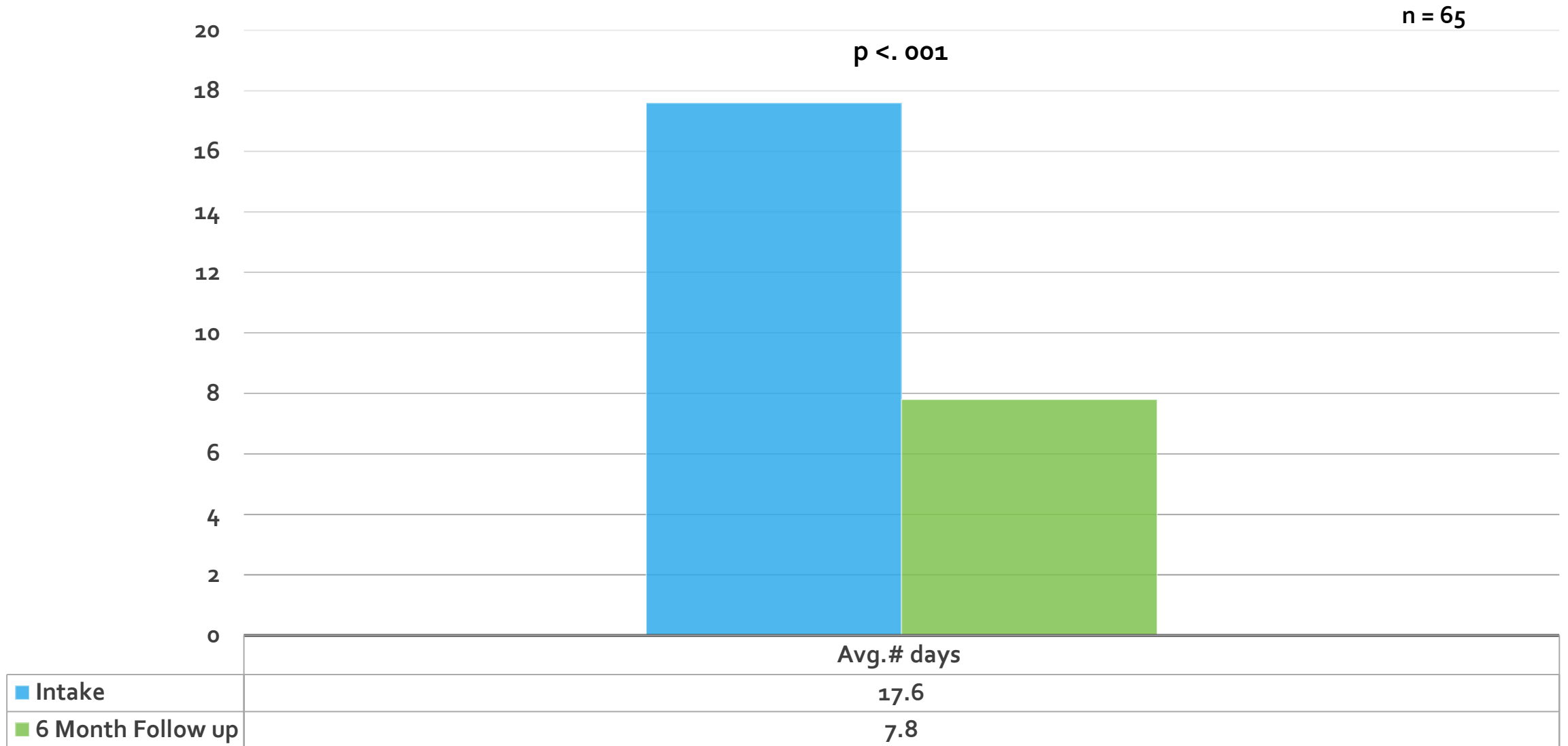


Figure 3d. Percent of clients who reported opioid use past month at intake and 6 month follow-up

n= 300

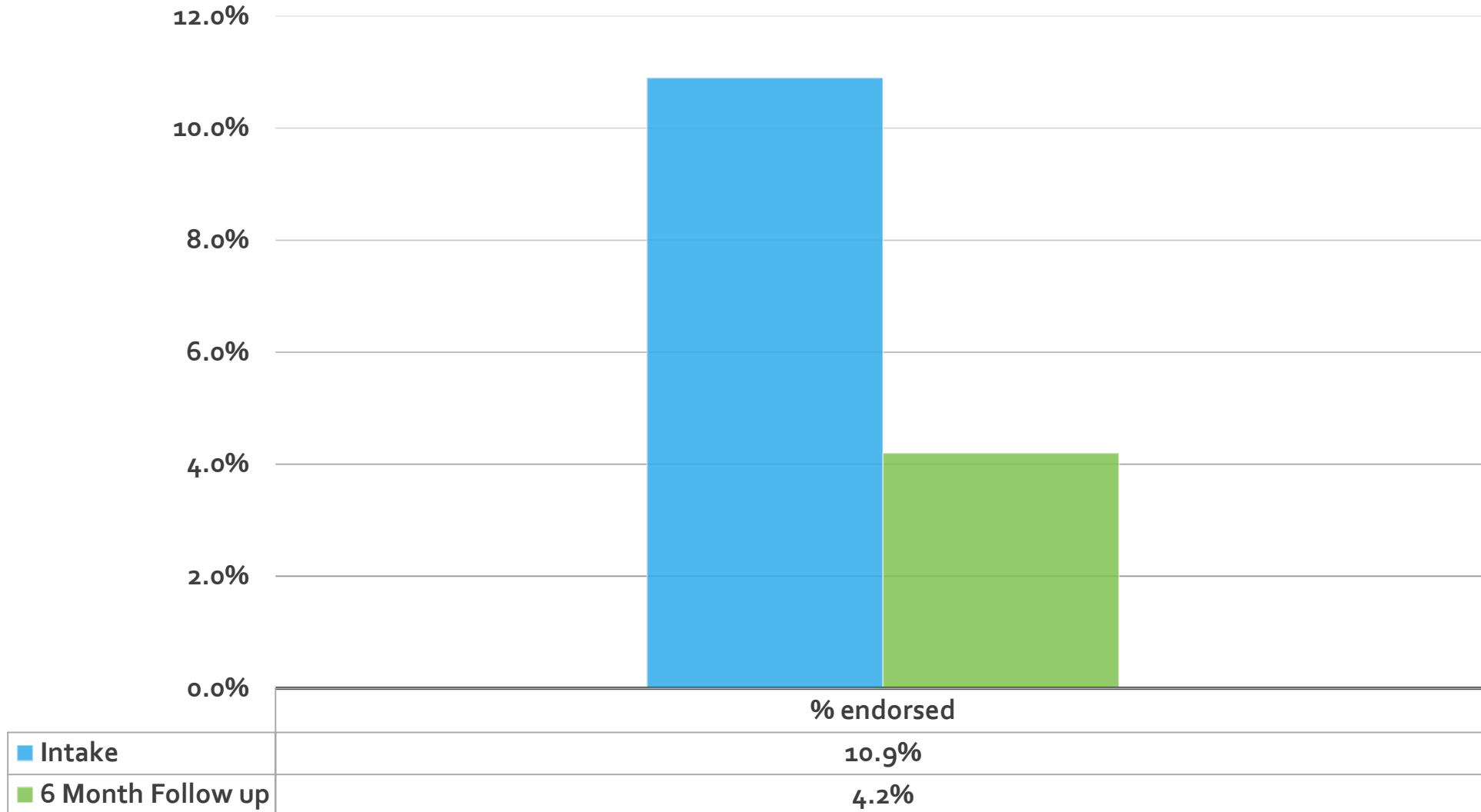
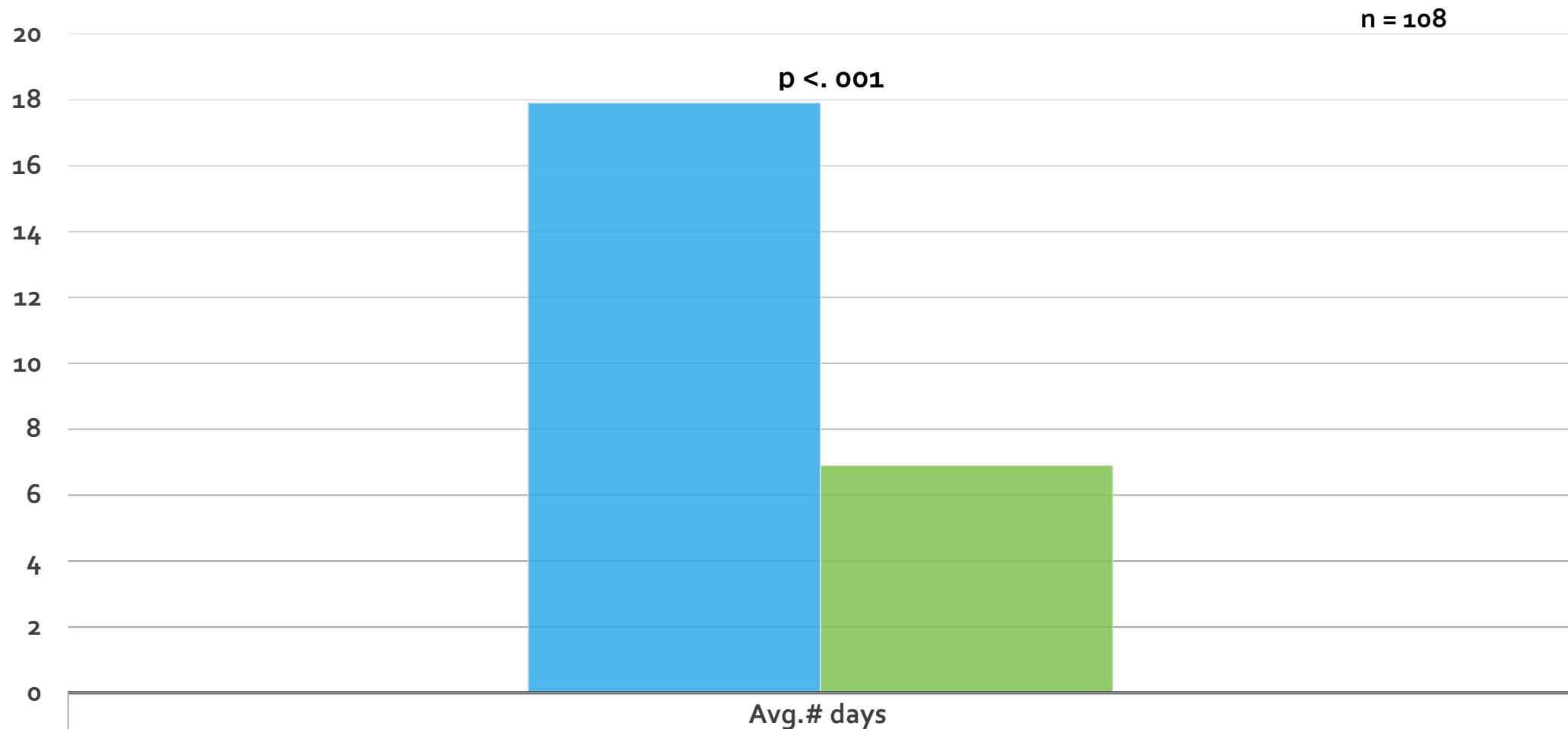


Figure 3e. Avg. # of reported illegal drug use days in the past month



■ Intake	Avg.# days	17.9
■ 6 Month Follow up		6.9

Discussion

1. What reflections/surprises do you have to share about the data presented?
2. What has the experience been like for you and your site to have SBIRT screenings available?
3. Moving into year 3 of SBIRT, are there any opportunities for new site types or changes to where we are currently screening?
4. How can we make SBIRT sustainable with SAMHSA grant resources?

CELEBRATING 1 YEAR OF RI-SBIRT!

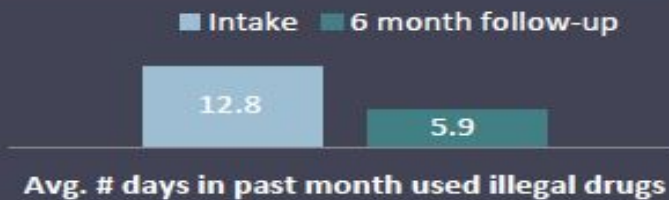
September 2017 - September 2018

7,858
Screens Completed

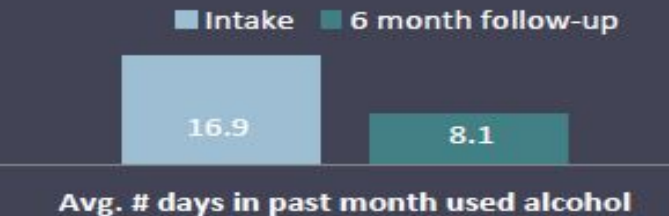
1,460 interventions

9 out of 10 people at risk received an intervention.

Clients who received an intervention for drug use reported a **significant decrease** in the average number of illegal drug use days at follow-up.



Clients who received an intervention for risky alcohol use reported a **significant decrease** in the average number of alcohol use days at follow-up.

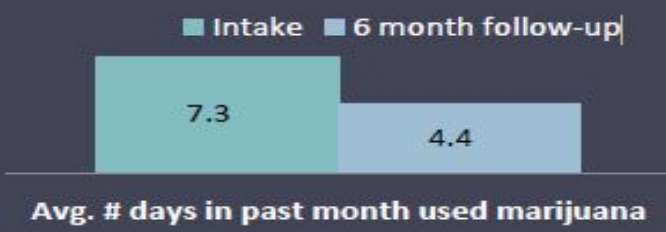


1 of every 2 (53%) clients who reported illegal drug use at intake reported no use 6 months later.

Of those selected for follow-up, only 15% of clients who reported opiate use at intake reported use at follow-up.



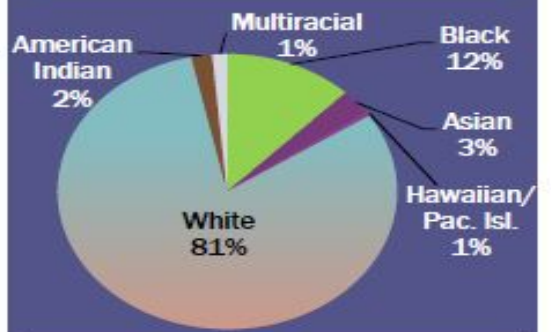
Clients who reported marijuana use at intake reported **significantly fewer** marijuana use days at follow-up.



There was a **significant decrease** (49%) in the number of clients who reported past month alcohol use from intake to follow-up.

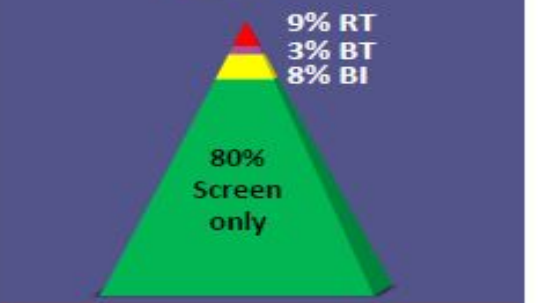
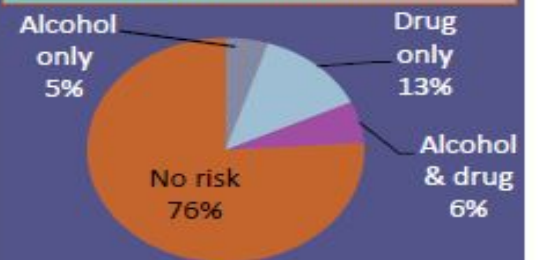
2 out of 5 (40%) clients who reported binge drinking in the month before intake reported no binge drinking at follow-up.

WHO WE SCREENED



- 18% of clients were Hispanic
- 59% of clients were female
- Average age = 47

Percent of clients who reported risky use of alcohol and/or drugs



20% of clients received an intervention