New York City Board of Correction Weekly COVID-19 Update
Week of August 15 - August 21, 2020

Overview & Contents

I. Population Change

II. Correctional Health Services (CHS) and Department of Correction (DOC) Updates to the Board of Correction (BOC)

III. Housing

I. Population Change

March 16th – August 21st, 2020

I. Population Change: DOC Population in Custody & Breakdown by Custody Status, August 15 – 21, 2020

BOC Analysis of DOC Population in Custody							
	8/15/2020 (Saturday)	8/16/2020 (Sunday)	8/17/2020 (Monday)	8/18/2020 (Tuesday)	8/19/2020 (Wednesday)	8/20/2020 (Thursday)	8/21/2020 (Friday)
Total Population in Custody	4073	4081	4108	4100	4124	4108	4114
Total New Admissions (on previous day)	49	17	37	39	44	48	50
Breakdown by Custody Status							
Total Pretrial (includes detainees and detainees with open cases and a violation of parole)	3607	3613	3637	3634	3656	3654	3660
Total City Sentenced (includes city sentenced and city sentenced with open cases and a violation of parole warrant)	87	88	88	88	91	93	95
Total Held on Technical Parole Violation (with no open case)	212	213	216	214	210	207	205
Other (includes newly state sentenced, state ready inmates, and state prisoners with a court order)	167	167	167	164	167	154	154

SOURCE: DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am

Total Population in DOC Custody
March 16 - August 21, 2020
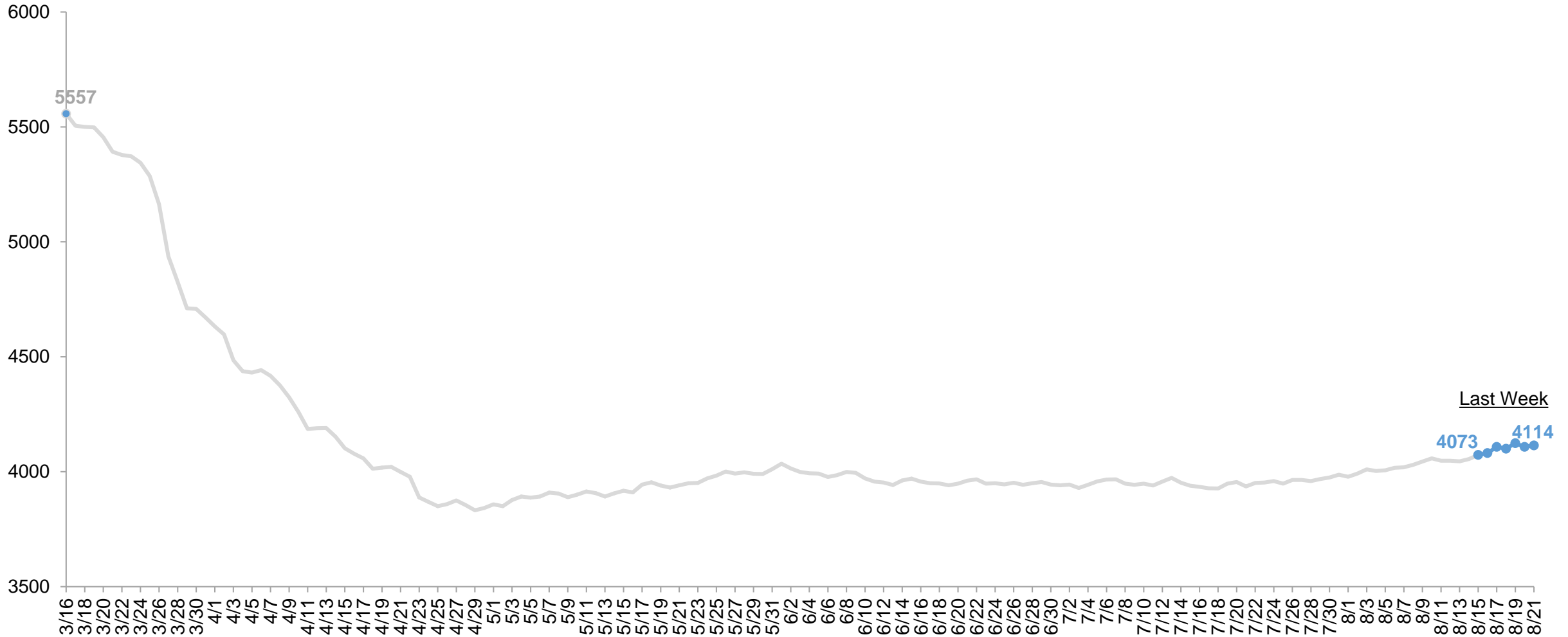
Total DOC Population by Custody Status, 8/15/2020-8/21/2020
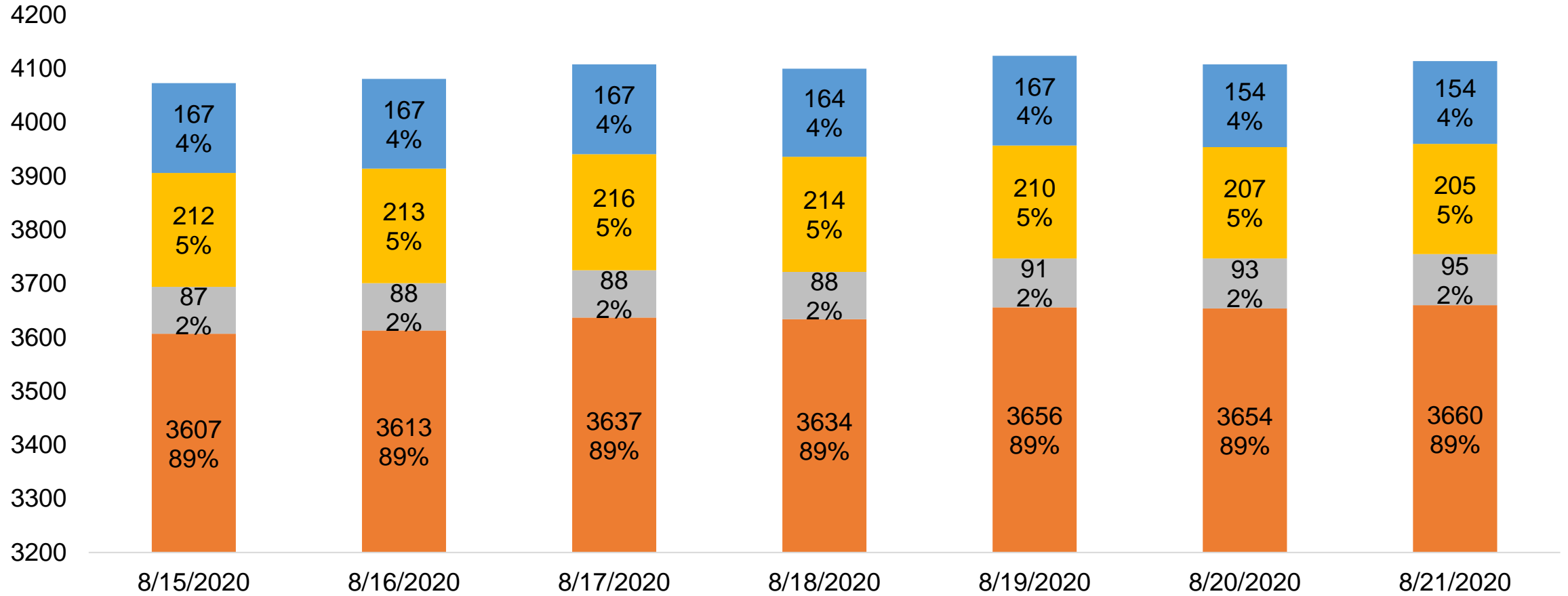
- ■ Other
  (includes newly state sentenced, state ready inmates, and state prisoners with a court order)
- ■ Total Held on Technical Parole Violation
  (with no open case)
- ■ Total City Sentenced
  (includes subset of city sentenced with violation of parole warrant)
- ■ Total Pretrial
  (includes subset of detainees with open cases and a violation of parole)

SOURCE: BOC analysis of DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am

City Sentenced Population by Custody Status 8/15/2020 - 8/21/2020

SOURCE: BOC analysis of DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am
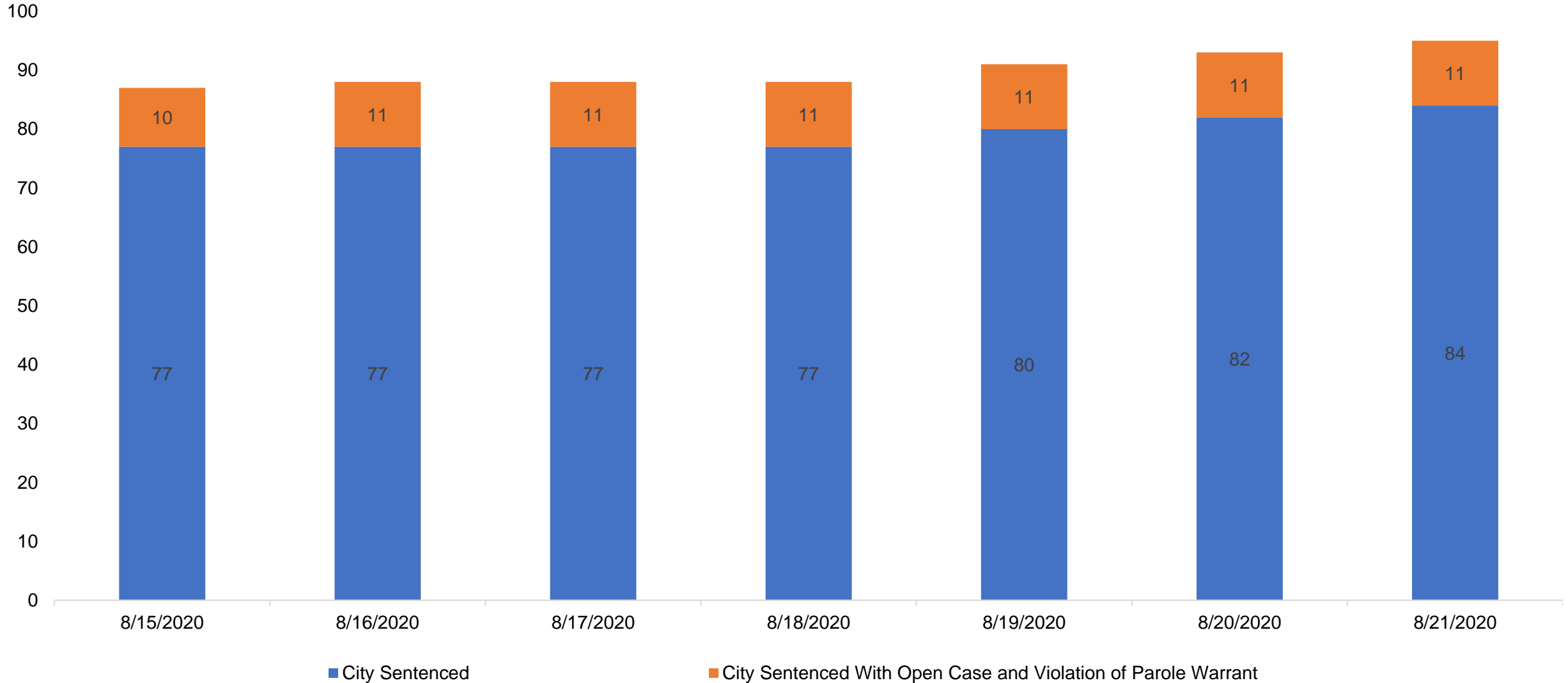
I. Population Change: Pretrial Population by Custody Status

Pretrial Population by Custody Status 8/15/2020 - 8/21/2020

SOURCE: BOC analysis of DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am
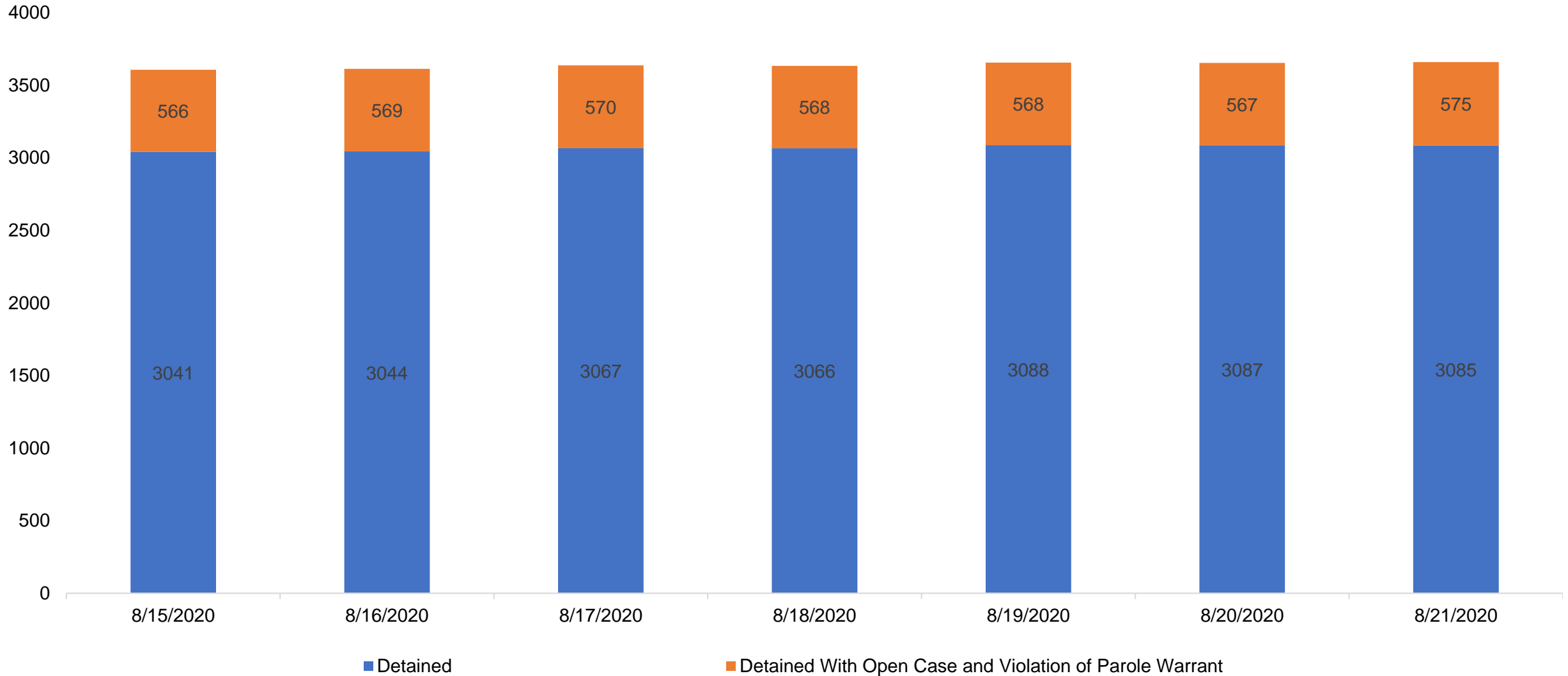
I. Population Change: DOC Population in Custody & Key Demographics, August 15 – 21, 2020

BOC Analysis of DOC Population in Custody							
	8/15/2020	8/16/2020	8/17/2020	8/18/2020	8/19/2020	8/20/2020	8/21/2020
Total Population in Custody	4073	4081	4108	4100	4124	4108	4114
Key Demographics NOTE: Categories listed below are not mutually exclusive							
Female	144	143	149	147	147	148	148
Male	3819	3814	3934	3887	3862	3936	3894
Transgender Female	18	18	18	18	18	18	18
Transgender Male	3	3	3	3	3	3	3
Gender Non-Conforming	0	0	0	0	0	0	0
Intersex	0	0	0	0	0	0	0
Unknown Gender	89	103	4	45	94	3	51
Young Adults (Ages 18-21)	377	378	387	382	384	380	380
Total 50+ yrs old	556	556	560	562	562	560	567
Total 50+ yrs old with a Technical Parole Violation	42	42	43	42	40	40	42
M Designation (Brad H/ Receiving Mental Health Services)	2194	2191	2191	2203	2206	2199	2205
Total in North Infirmary Command (NIC) (male infirmary patients)	41	40	40	38	38	38	37
Total Rose M. Singer Center (RMSC) Infirmary (female infirmary patients)	3	4	4	4	4	4	4

SOURCE: DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am

I. Population Change: DOC Population in Custody & Population Breakdown by Race/Ethnicity

Breakdown of Population by Race/Ethnicity and Type of Housing 8/20/2020 (as of 11:00 am)						
Race/Ethnicity	Total Population in DOC Custody	% of DOC Population	Total Population in Confirmed or Symptomatic Units	% of Confirmed or Symptomatic Population	Total Population in Likely Exposed but Asymptomatic Units	% of Likely Exposed but Asymptomatic Population
Asian	71	1.73%	≤10	--	≤10	--
Asian Hispanic	0	0.00%	≤10	--	≤10	--
Black	2282	55.55%	45	68.18%	20	52.63%
Black Hispanic	115	2.80%	≤10	--	≤10	--
Hispanic	1059	25.78%	13	19.70%	≤10	--
Native	8	0.19%	≤10	--	≤10	--
Native Hispanic	2	0.05%	≤10	--	≤10	--
Other	114	2.78%	≤10	--	≤10	--
Unknown	6	0.15%	≤10	--	≤10	--
White	261	6.35%	≤10	--	≤10	--
White Hispanic	186	4.53%	≤10	--	≤10	--
Declined to Self-Report	4	0.10%	≤10	--	≤10	--
Total:	**4108**	**100%**	**66**	**100%**	**38**	**100%**

NOTE: BOC analysis is based on the housing areas for confirmed COVID-19 patients, symptomatic patients, and likely exposed but asymptomatic units reported by DOC on the previous day (8/19/2020 at 8:00 pm), the DOC Inmates in Custody File on 8/20/2020, which is automated pull from the DOC Inmate Information System (IIS) at 11:00 am, and the Cross-Section file on 8/20/2020.

Total Population of 50+-Year-Olds in Custody, 3/16/2020 - 8/21/2020
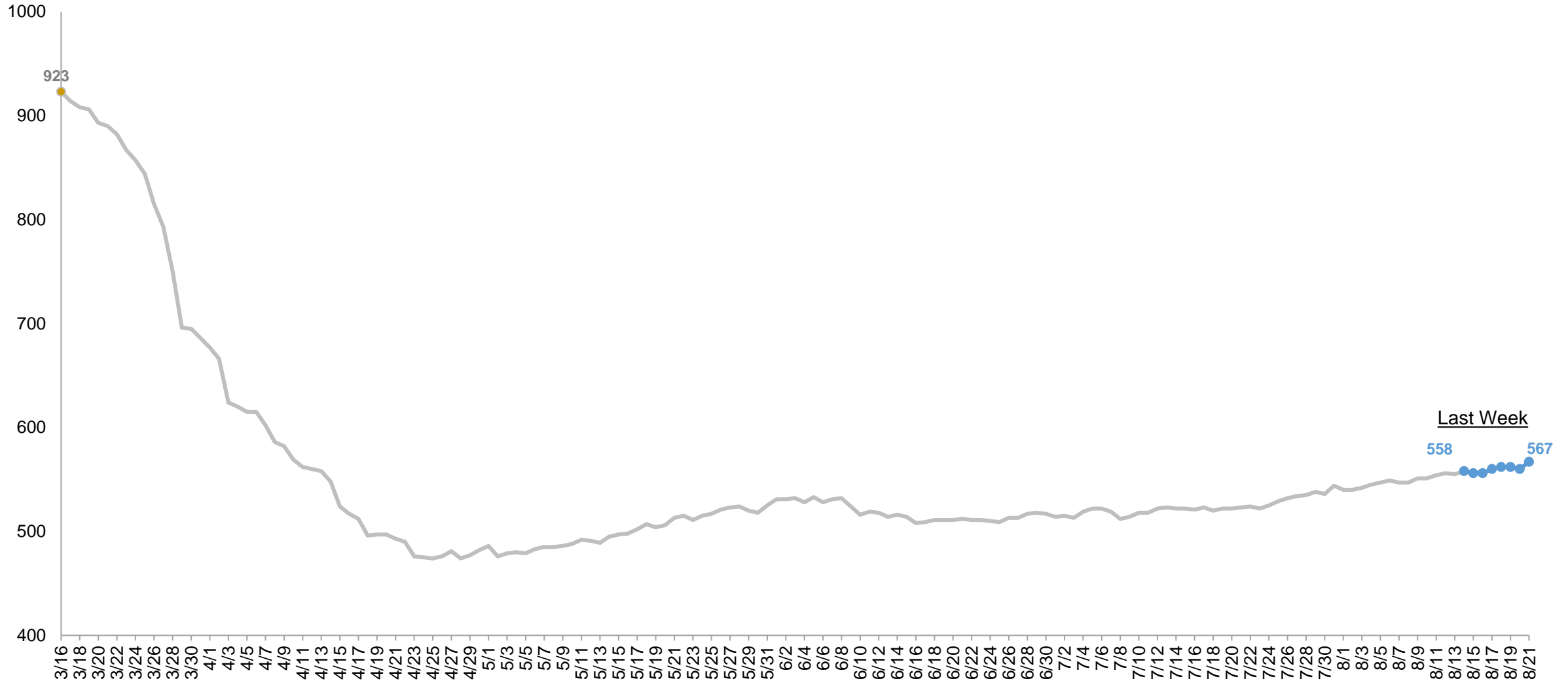
SOURCE: DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am

II. Correctional Health Services (CHS) and Department of Correction (DOC) Updates to the Board of Correction (BOC)

March 17th – August 21st, 2020

II. CHS and DOC Updates to BOC: Summary Table, August 15 – 21, 2020

Correctional Health Services (CHS) and Department of Correction (DOC) Updates to the Board of Correction (BOC)							
	8/15/2021	8/16/2021	8/17/2021	8/18/2021	8/19/2021	8/20/2021	8/21/2021
Patients under observation by CHS*	CHS is no longer reporting this metric						
Current patients with confirmed COVID-19**	277	277	277	277	275	275	275
Deaths in custody (in hospital; cumulative)***	3	3	3	3	3	3	3
CHS staff newly under quarantine/ isolation	0	0	0	0	3	0	0
CHS staff with confirmed COVID-19 (cumulative)	205	205	205	205	205	205	205
Total DOC staff with confirmed COVID-19 (cumulative)	1422	1422	1422	1422	1423	1423	1423
Uniform DOC staff with confirmed COVID-19 (cumulative)	1313	1313	1313	1313	1314	1314	1314
Non-uniform DOC staff with confirmed COVID-19 (cumulative)	109	109	109	109	109	109	109

* The number of patients under observation referred to the number of confirmed and symptomatic COVID-19 patients in DOC facilities, excluding hospitalizations. CHS stopped reporting the number of patients under observation on August 3rd, 2020. When the metric was developed, it was based on the number of people in housing areas with a COVID-19 designation. Because the spread of coronavirus in the jails has slowed, contagious disease units are no longer guaranteed to solely contain patients who have been diagnosed with, symptomatic, or exposed to the virus. As such, this metric is no longer an appropriate proxy for the number of infectious cases. To estimate the total number of current infectious cases in the jail, subtract metric 3 from metric 2 in CHS's Local Law 59 report.

** This metric includes hospitalized patients.

*** The number of CHS patient deaths does not include patients who may have been diagnosed and treated while in custody and died post-release.

SOURCES: BOC analysis of daily CHS updates to BOC & DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am

Number and Percent of Patients with Confirmed COVID-19
August 15 - August 21, 2020
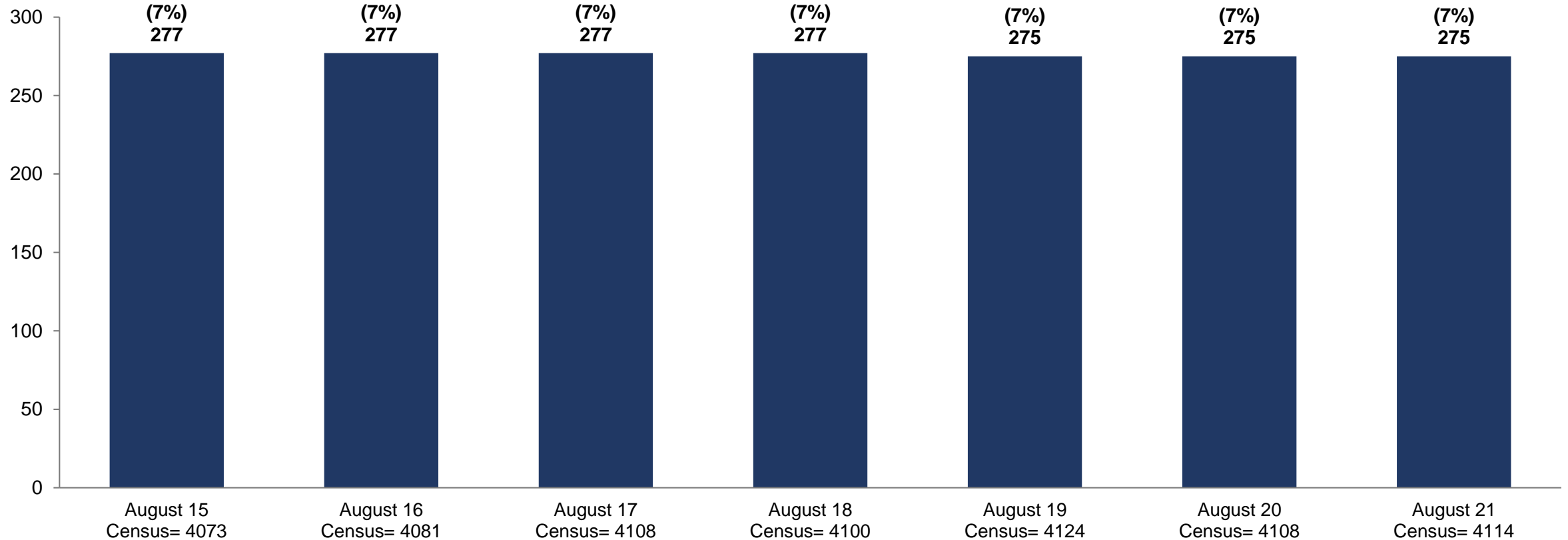
* The figures above reflect the number of confirmed COVID-19 patients who were currently incarcerated as of each date.

SOURCES: BOC analysis of daily CHS updates to BOC & DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00 am

Number of Currently Incarcerated Patients with Confirmed COVID-19
March 17 - August 21, 2020

CHS reports the first patient with confirmed COVID-19 on March 18th

Last Week

277   275
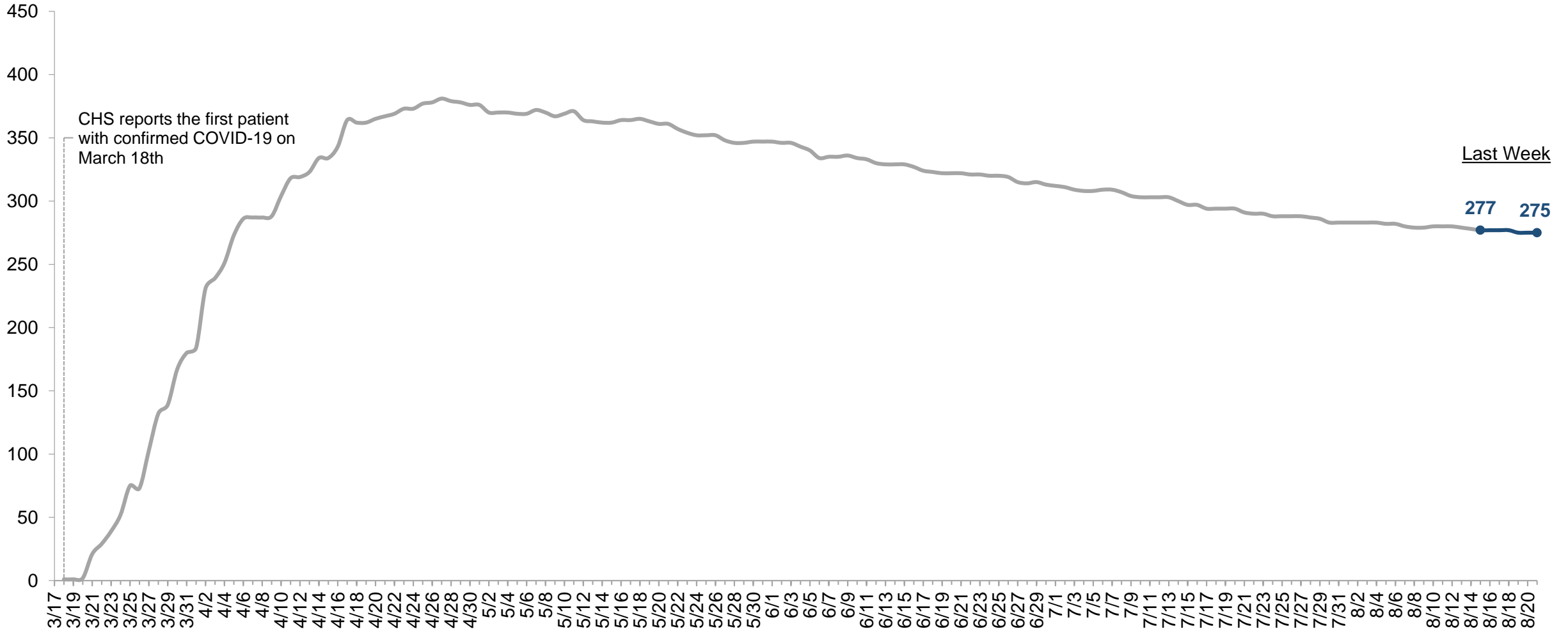
* The figures above reflect the number of confirmed COVID-19 patients who were <u>currently</u> incarcerated as of each date.

SOURCE: Daily CHS Updates to BOC

15

Staff with Confirmed COVID-19
March 17 - August 21, 2020
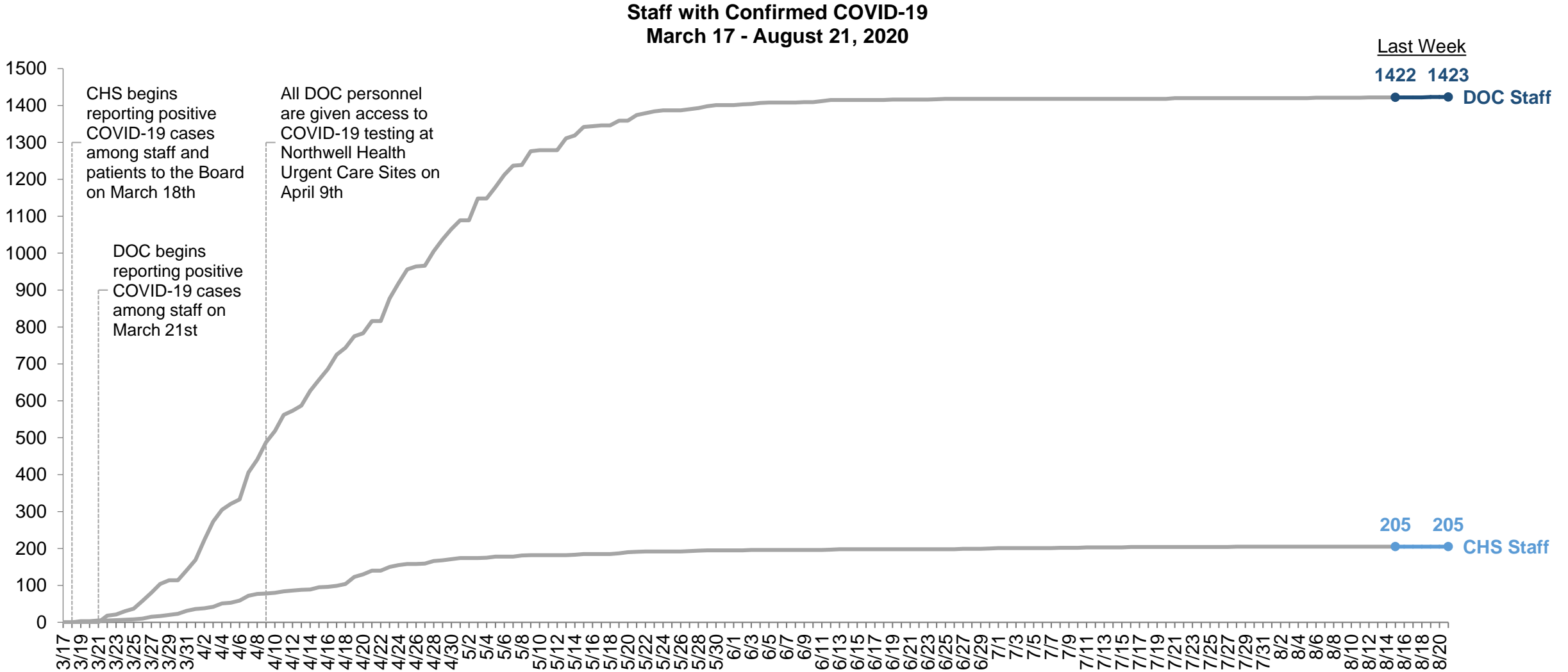
* CHS and DOC report the cumulative total of staff members who have tested positive for COVID-19. CHS does not report the cumulative total of incarcerated people who have tested positive for COVID-19; therefore, it would be inappropriate to compare staff totals to the number of currently incarcerated patients with COVID-19 in slide 8.

SOURCES: CHS and DOC Daily Updates to BOC

III. Housing

March 16th – August 21st, 2020

III. Housing: Housing Areas by COVID-19 Housing Designation, August 15 – 21, 2020

	8/15/2020	8/16/2020	8/17/2020	8/18/2020	8/19/2020	8/20/2020	8/21/2020
Total Number of Open Housing Areas (as of 11:00 am)	220	220	220	219	219	222	223
Total Housing Areas for Confirmed COVID-19 Patients and Symptomatic Patients on Previous Day	6	6	7	7	7	7	7
Total Housing Areas for Likely Exposed but Asymptomatic Individuals on Previous Day	2	2	2	2	2	2	2

NOTE: BOC analysis is based on the housing areas for likely exposed but asymptomatic individuals, confirmed COVID-19 patients, and symptomatic patients reported by DOC on the previous day (time of DOC reports ranging from 6:30pm to 9:30pm)

NOTE: All designated Confirmed and Symptomatic units on these dates were Communicable Disease Units at West Facility. Likely exposed but asymptomatic units on these dates were in AMKC and MDC.

**Number and Percent of Open Housing Areas with a COVID-19 Designation
August 15 - August 21, 2020**
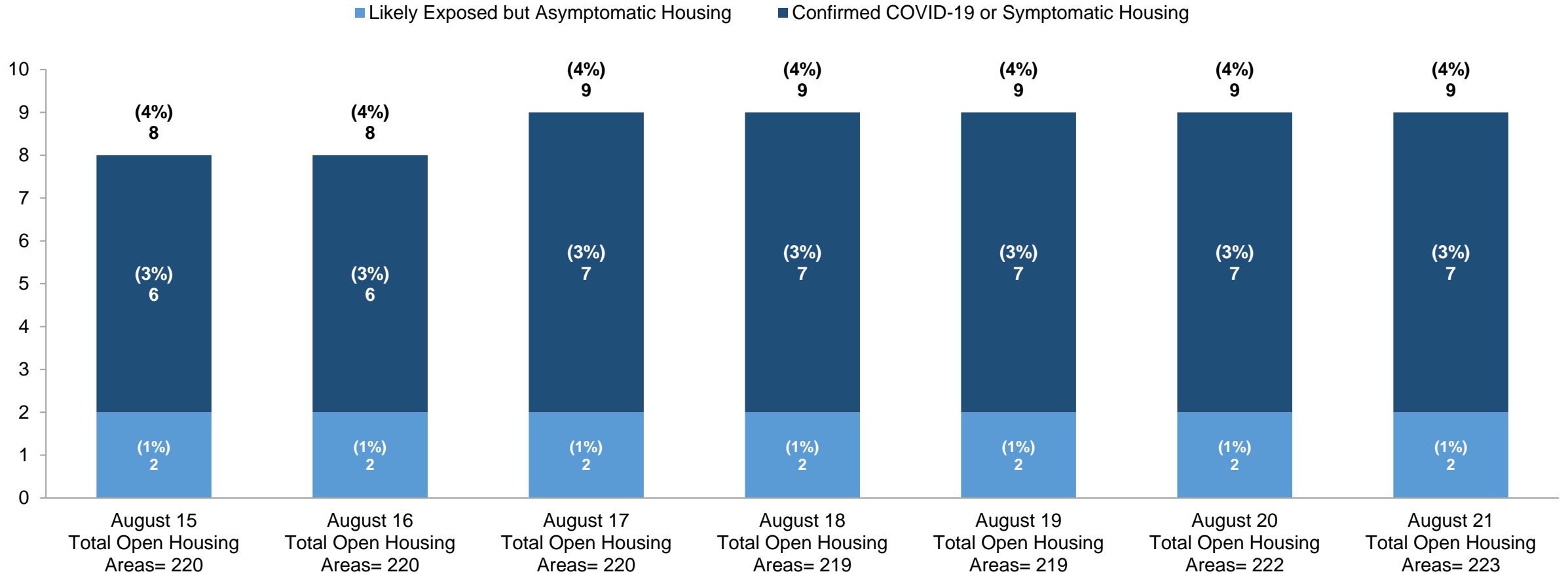
■ Likely Exposed but Asymptomatic Housing   ■ Confirmed COVID-19 or Symptomatic Housing

	August 15 Total Open Housing Areas= 220	August 16 Total Open Housing Areas= 220	August 17 Total Open Housing Areas= 220	August 18 Total Open Housing Areas= 219	August 19 Total Open Housing Areas= 219	August 20 Total Open Housing Areas= 222	August 21 Total Open Housing Areas= 223
Total	(4%) 8	(4%) 8	(4%) 9	(4%) 9	(4%) 9	(4%) 9	(4%) 9
Confirmed COVID-19 or Symptomatic Housing	(3%) 6	(3%) 6	(3%) 7	(3%) 7	(3%) 7	(3%) 7	(3%) 7
Likely Exposed but Asymptomatic Housing	(1%) 2	(1%) 2	(1%) 2	(1%) 2	(1%) 2	(1%) 2	(1%) 2

∗ DOC uses three COVID-19-related housing designations: (1) one for likely exposed but asymptomatic individuals, (2) one for exposed and symptomatic individuals, and (3) one for confirmed COVID-19 patients.

SOURCES: BOC analysis of daily DOC updates to BOC & DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00am. BOC analysis is based on the COVID-19 housing unit designations reported by DOC on the previous day (time of DOC reports ranging from 6:30pm to 9:30pm).

III. Housing: Key Demographics by COVID-19 Housing Designation, August 15 – 21, 2020

	8/15/2020	8/16/2020	8/17/2020	8/18/2020	8/19/2020	8/20/2020	8/21/2020
Likely Exposed but Asymptomatic							
Total People in Exposed but Asymptomatic Units (as of 11:00am) Note: Categories below are not mutually exclusive.	44	40	40	40	38	38	36
50+ Years Old	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Young Adults (Ages 18-21)	≤10	≤10	≤10	≤10	≤10	≤10	≤10
M-Designation	13	11	11	12	12	12	12
Female	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Men	44	40	40	40	38	38	36
Transgender Female	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Transgender Male	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Gender Non-Conforming	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Intersex	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Unknown Gender	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Confirmed and Symptomatic							
Total Patients in Housing Areas Used for COVID-19 Patients and Symptomatic Patients (as of 11:00am) Note: Categories below are not mutually exclusive.	66	68	75	62	65	66	60
50+	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Young Adults (Ages 18-21)	≤10	11	12	13	13	12	9
M-Designation	34	33	33	27	26	28	25
Female	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Male	63	63	73	60	61	65	58
Transgender Female	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Transgender Male	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Gender Non-Conforming	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Intersex	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Unknown Gender	≤10	≤10	≤10	≤10	≤10	≤10	≤10

NOTE: BOC analysis is based on the housing areas for likely exposed but asymptomatic individuals, confirmed COVID-19 patients, and symptomatic patients reported by DOC on the previous day (time of DOC reports ranging from 6:30pm to 9:30pm)

III. Housing: People in Likely Exposed but Asymptomatic Housing

**Number of People In Likely Exposed but Asymptomatic Housing,
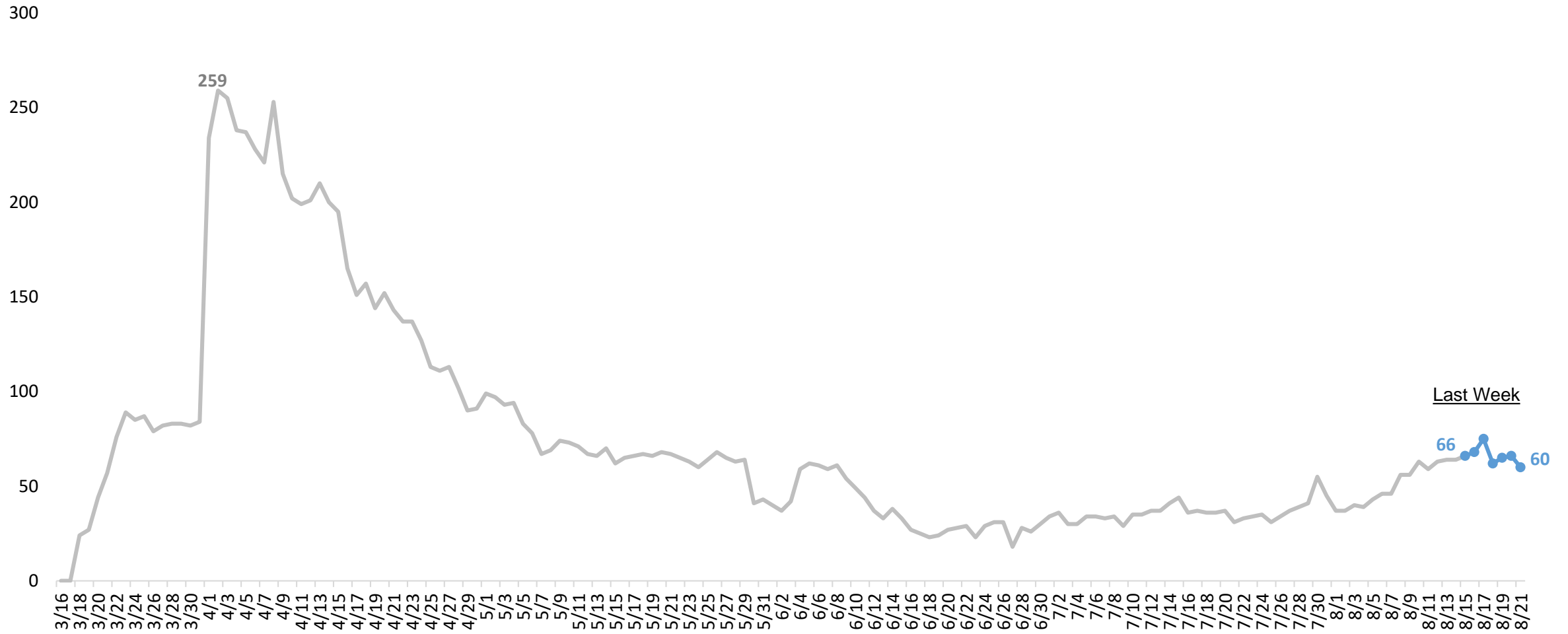March 16th - August 21st, 2020**
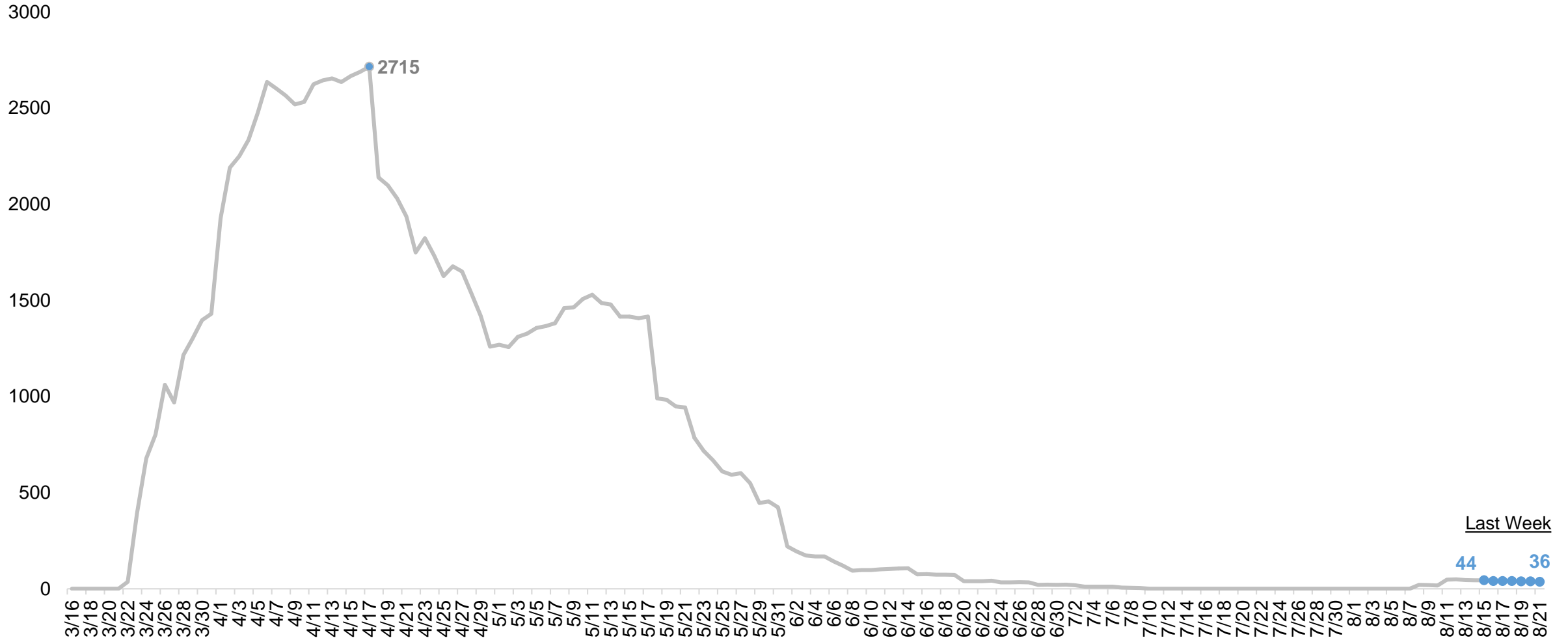
* DOC uses three COVID-19-related housing designations: (1) one for likely exposed but asymptomatic individuals, (2) one for exposed and symptomatic individuals, and (3) one for confirmed COVID-19 patients.

SOURCES: BOC analysis of daily DOC updates to BOC & DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00am and the housing units for exposed but asymptomatic patients identified by the Department as of the previous day (time of DOC reports ranging from 6:30pm to 9:30pm).

III. Housing: People in Confirmed/Symptomatic Housing

Number of People In Confirmed/Symptomatic Housing, March 16 - August 21st, 2020
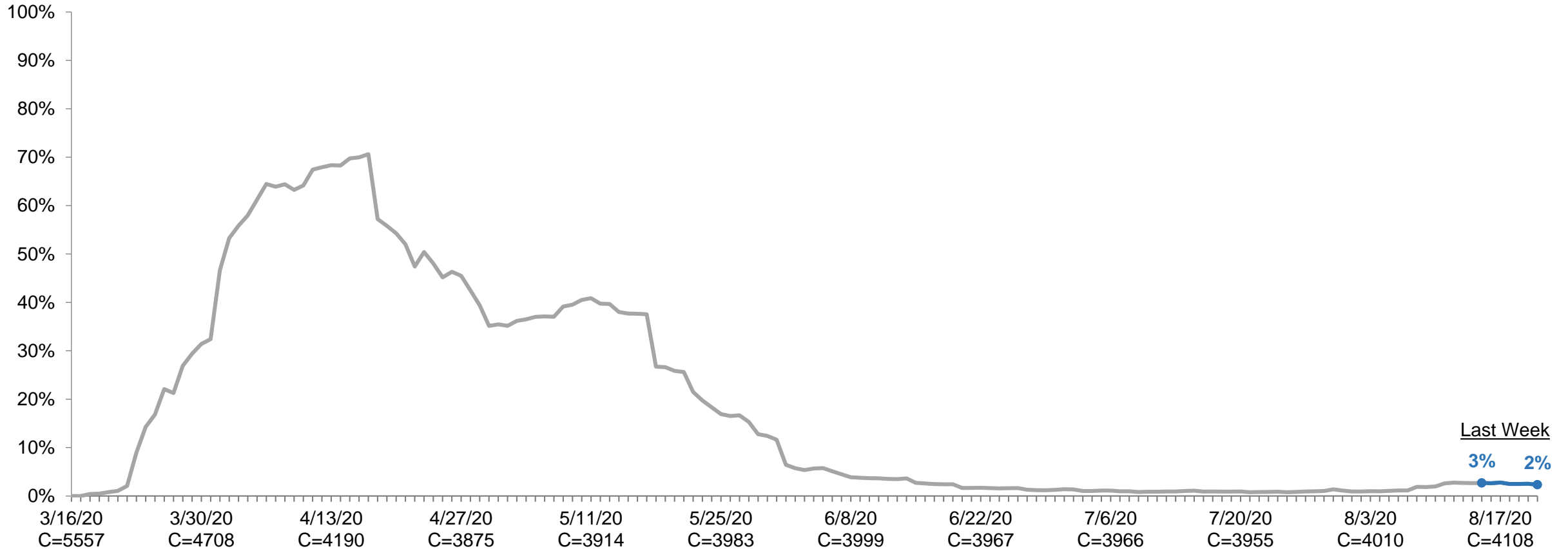

* DOC uses three COVID-19-related housing designations: (1) one for likely exposed but asymptomatic individuals, (2) one for exposed and symptomatic individuals, and (3) one for confirmed COVID-19 patients.

SOURCES: BOC analysis of daily DOC updates to BOC & DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00am and the housing units for confirmed and symptomatic patients identified by the Department as of the previous day (time of DOC reports ranging from 6:30pm to 9:30pm).

Percentage of People in Custody in Housing Areas with a COVID-19 Designation
March 16 – August 21, 2020

[1] DOC uses three COVID-19-related housing designations: (1) one for likely exposed but asymptomatic individuals, (2) one for exposed and symptomatic individuals, and (3) one for confirmed COVID-19 patients. **Individuals housed in confirmed and symptomatic housing may include people who have refused testing, and those who are housed in the Communicable Disease Units (CDU) for non-COVID reasons. People housed in CDUs share no communal space. The total number of people in custody with confirmed active infections can be found in CHS's COVID-19 Data Snapshots, which are posted on the CHS homepage.**

SOURCES: BOC analysis of daily DOC updates to BOC & DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00am and housing areas for exposed but asymptomatic individuals, confirmed COVID-19 patients, and symptomatic patients reported by DOC for the previous day as of 4:30pm.

Number and Percent of Open Cell and Dorm Units Above and Below 50% Capacity
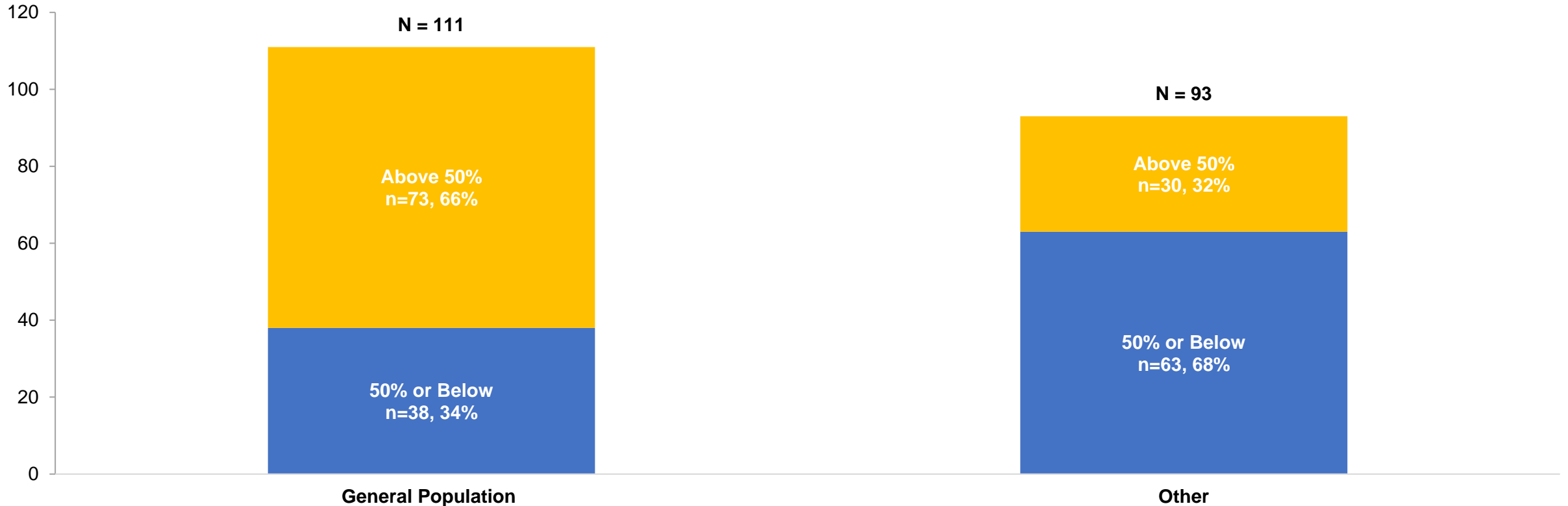**August 20, 2020**
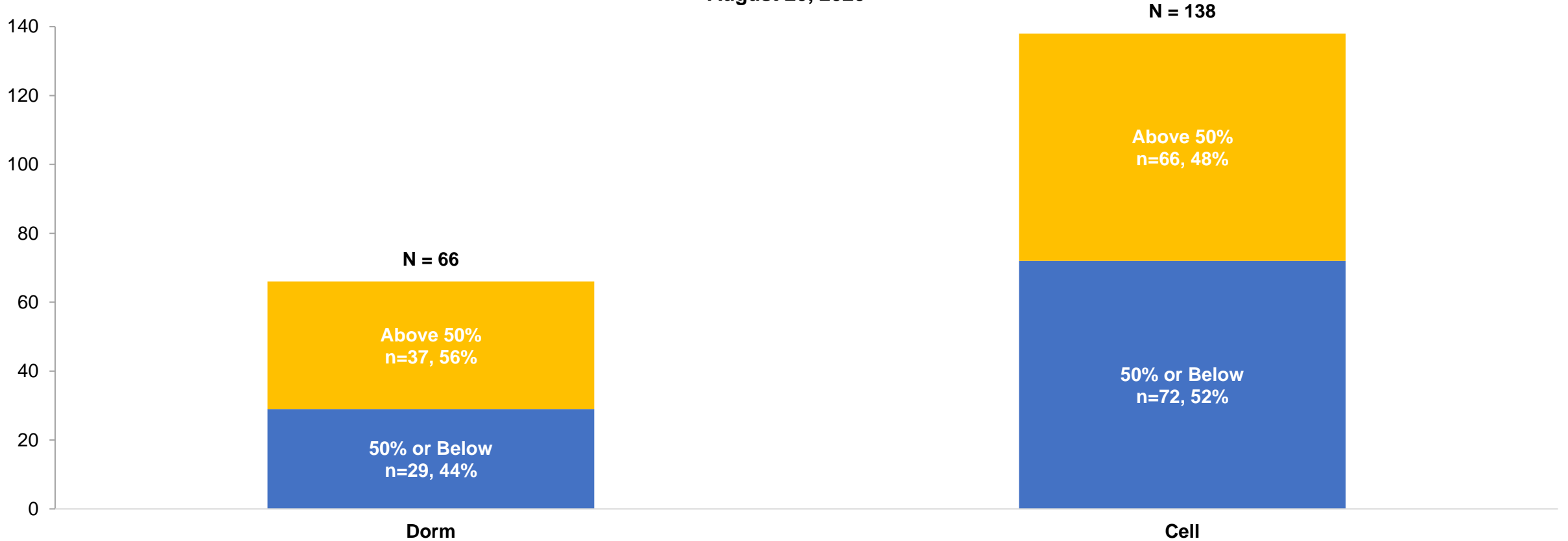
NOTES:
1) **On Thursday December 17th, DOC provided the Board with data on the designed capacity of jail housing areas. Designed capacity reflects the maximum number of beds each housing area was designed to accommodate. DOC believes this metric serves as the best available proxy for housing area size. Accordingly, the capacity figures presented above are calculated by dividing housing area census by housing area designed capacity.**
2) Dorm count includes modular dorm units in AMKC, RMSC, and RNDC.
3) This analysis excludes Contagious Disease Units (CDUs) (where people in custody share no communal space), intake areas (where the census changes throughout the day), and the Bellevue Hospital Prison Ward (BHPW).

SOURCE: BOC analysis of DOC 5am census reports and DOC designed capacity data.

Number and Percent of Open Units Above and Below 50% Capacity by Housing Category
August 20, 2020

NOTES:

1) **On Thursday December 17th, DOC provided the Board with data on the designed capacity of jail housing areas. Designed capacity reflects the maximum number of beds each housing area was designed to accommodate. DOC believes this metric serves as the best available proxy for housing area size. Accordingly, the capacity figures presented above are calculated by dividing housing area census by housing area designed capacity.**

2) General Population units have fewer staffing needs than more specialized housing units such as PACE or MO units and present an opportunity to lower housing density to facilitate social distancing.

3) This analysis excludes Contagious Disease Units (CDUs) (where people in custody share no communal space), intake areas (where the census changes throughout the day), and the Bellevue Hospital Prison Ward (BHPW).

SOURCE: BOC analysis of DOC 5am census reports and DOC designed capacity data.