

New York City Board of Correction
Weekly COVID-19 Update
Week of October 31 – November 6, 2020

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I. Population Change

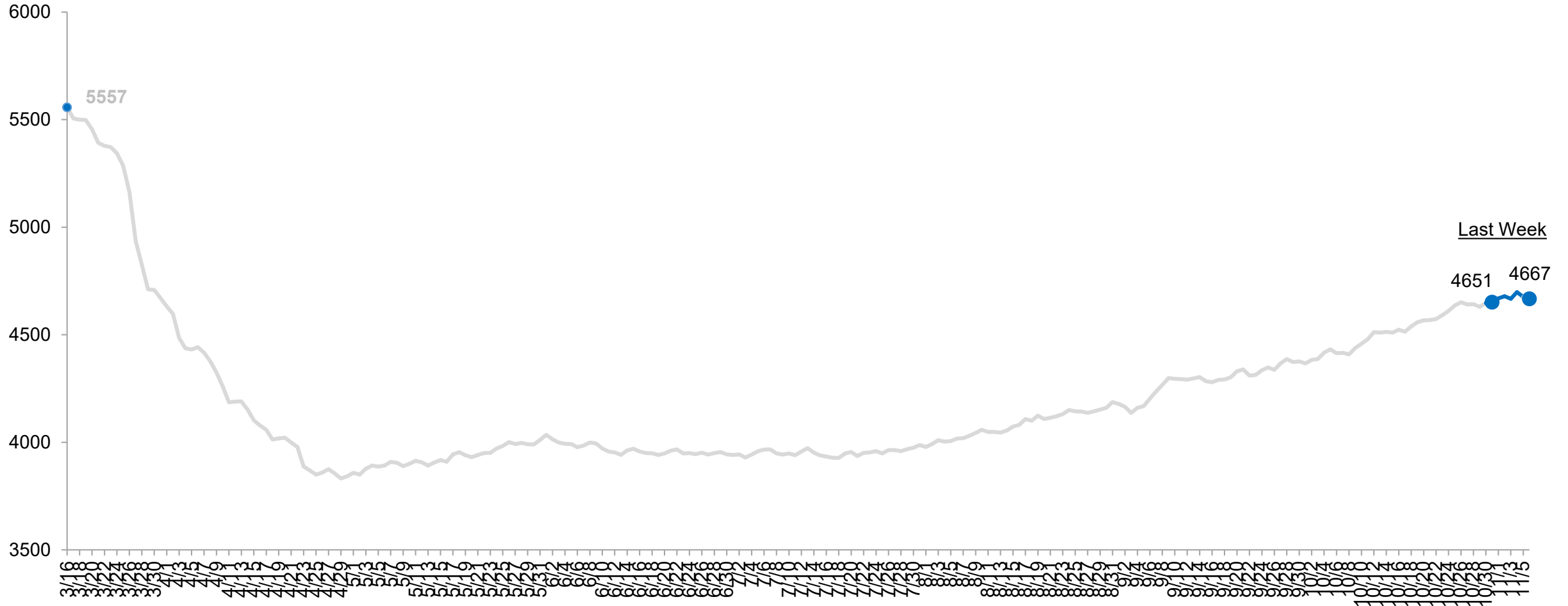
March 16 – November 6, 2020

I. Population Change: DOC Population in Custody & Breakdown by Custody Status, October 31 – November 6, 2020

BOC Analysis of DOC Population in Custody							
	10/31/2020 (Saturday)	11/01/2020 (Sunday)	11/02/2020 (Monday)	11/03/2020 (Tuesday)	11/04/2020 (Wednesday)	11/05/2020 (Thursday)	11/06/2020 (Friday)
Total Population in Custody	4651	4669	4679	4667	4698	4676	4667
Total New Admissions (on previous day)	48	29	29	41	49	35	44
Breakdown by Custody Status							
Total Pretrial (includes detainees and detainees with open cases and a violation of parole)	4191	4207	4224	4225	4242	4223	4217
Total City Sentenced (includes city sentenced and city sentenced with open cases and a violation of parole warrant)	122	122	121	121	123	126	124
Total Held on Technical Parole Violation (with no open case)	205	207	210	198	208	202	197
Other (includes newly state sentenced, state ready inmates, and state prisoners with a court order)	133	133	124	123	125	125	129

I. Population Change: Total Population in DOC Custody

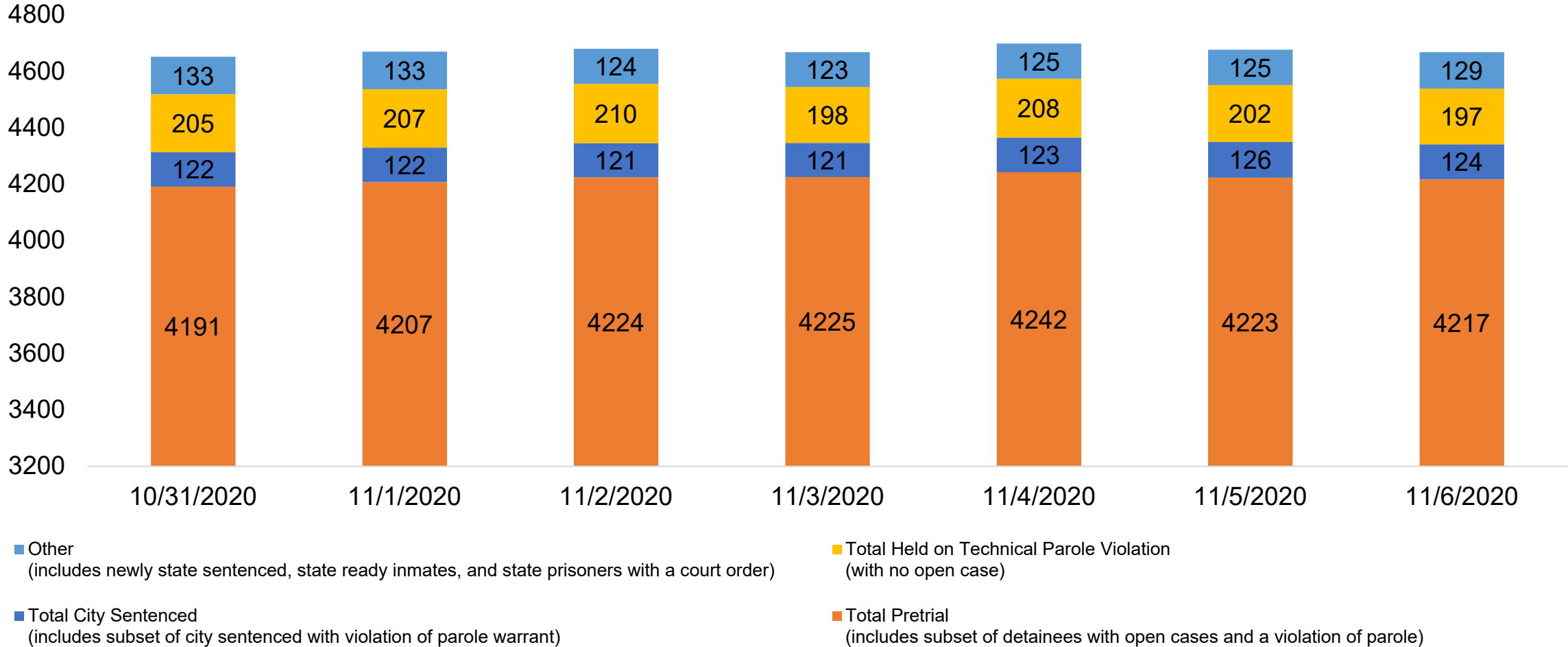
Total Population in DOC Custody March 16 – November 6, 2020



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

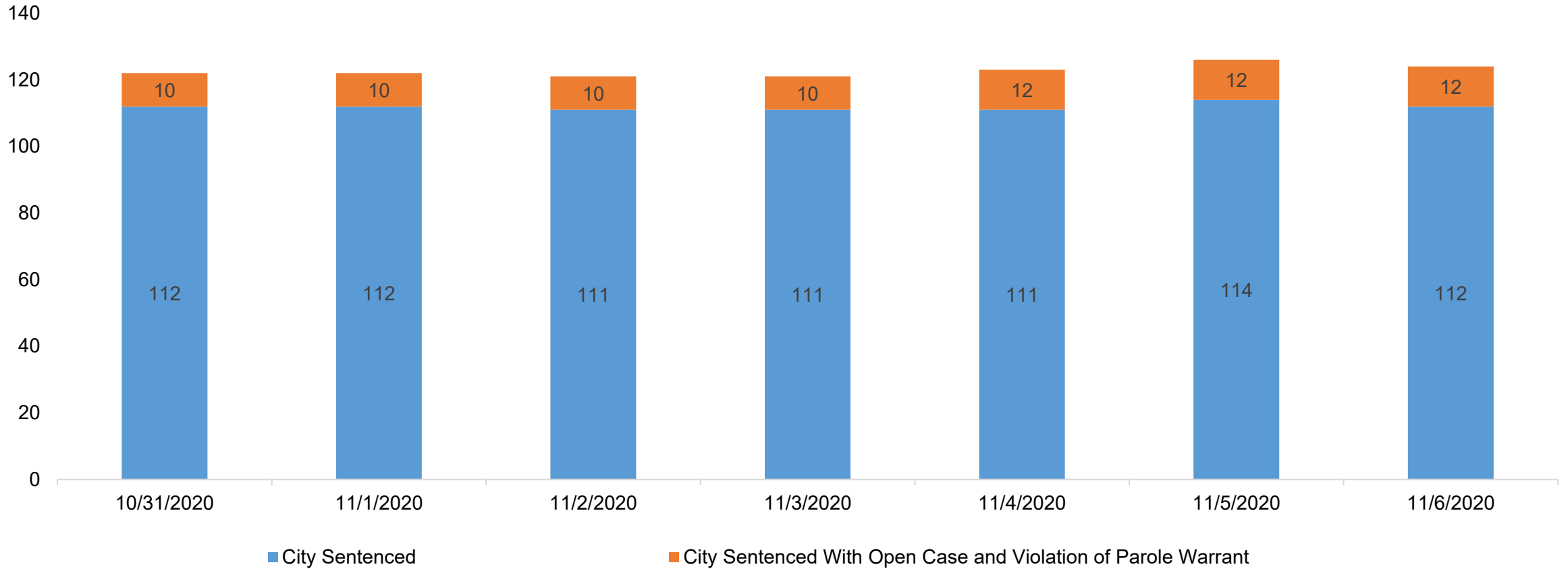
I. Population Change: DOC Population by Custody Status

Total DOC Population by Custody Status, 10/31/20-11/06/2020



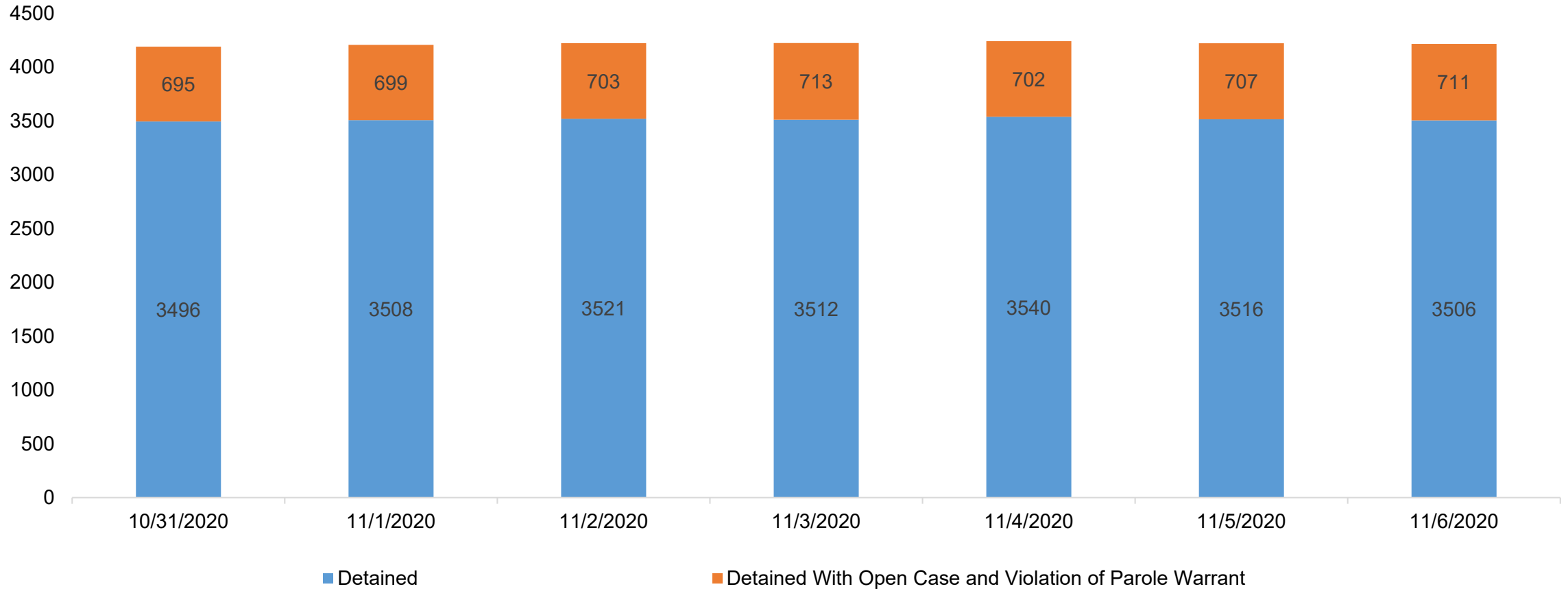
I. Population Change: City Sentenced Population by Custody Status

City Sentenced Population by Custody Status 10/31/2020 - 11/06/2020



I. Population Change: Pretrial Population by Custody Status

Pretrial Population by Custody Status 10/31/2020 - 11/06/2020



I. Population Change: DOC Population in Custody & Key Demographics, October 31 – November 6, 2020

BOC Analysis of DOC Population in Custody							
	10/31/2020	11/01/2020	11/02/2020	11/03/2020	11/04/2020	11/05/2020	11/06/2020
Total Population in Custody	4651	4669	4679	4667	4698	4676	4667
Key Demographics NOTE: Categories listed below are not mutually exclusive							
Female	166	166	178	174	174	173	170
Male	4361	4353	4469	4418	4404	4470	4424
Transgender Female	25	25	25	24	24	24	24
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	96	122	4	48	93	6	46
Young Adults (Ages 18-21)	405	408	412	410	414	414	410
Total 50+ yrs old	655	660	663	662	668	661	667
Total 50+ yrs old with a Technical Parole Violation	46	46	46	46	49	47	47
M Designation (Brad H/ Receiving Mental Health Services)	2436	2435	2428	2434	2448	2451	2448
Total in North Infirmary Command (NIC) (male infirmary patients)	54	54	53	51	47	46	47
Total Rose M. Singer Center (RMSC) Infirmary (female infirmary patients)	13	14	14	14	14	14	13

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

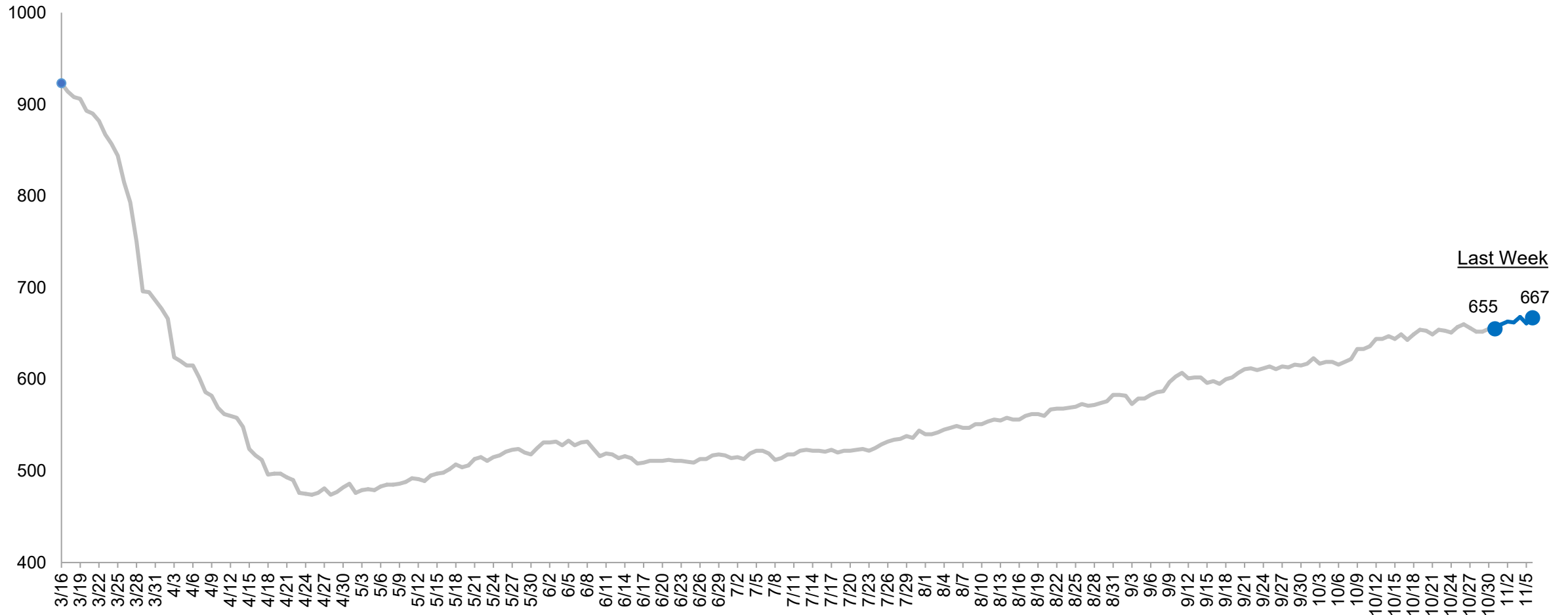
Breakdown of Population by Race/Ethnicity and Type of Housing 11/05/2020 (as of 11:00 am)						
Race/Ethnicity	Total Population in DOC Custody	% of DOC Population	Total Population in Confirmed or Symptomatic Units	% of Confirmed or Symptomatic Population	Total Population in Likely Exposed but Asymptomatic Units	% of Likely Exposed but Asymptomatic Population
Asian	94	2.0%	≤10	--	≤10	--
Asian Hispanic	0	0.0%	≤10	--	≤10	--
Black	2595	55.5%	23	60.5%	47	64.38%
Black Hispanic	133	2.8%	≤10	--	≤10	--
Hispanic	1203	25.7%	≤10	--	17	23.29%
Native	9	0.2%	≤10	--	≤10	--
Native Hispanic	1	0.0%	≤10	--	≤10	--
Other	120	2.6%	≤10	--	≤10	--
Unknown	6	0.1%	≤10	--	≤10	--
White	284	6.1%	≤10	--	≤10	--
White Hispanic	225	4.8%	≤10	--	≤10	--
Declined to Self-Report	6	0.1%	≤10	--	≤10	--
Total:	4676	100%	38	100%	73	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 (11/04/2020 at 4:55 pm), the DOC Inmates in Custody File on 11/05/2020, which is automated pull from the DOC Inmate Information System (IIS) at 11:00 am, and the Cross-Section file on 11/05/2020. Individuals housed in confirmed and symptomatic units may include new admissions who have refused testing, and those who are housed in the Communicable Disease Units (CDUs) for non-COVID reasons. People housed in CDUs share no communal space.

¹ The total number of people and percent values for Confirmed or Symptomatic units and Likely Exposed but Asymptomatic units reported above have been corrected. In the Board's prior report, totals and percents reported for these units excluded values in categories with 10 or fewer people.

I. Population Change: Population of 50+-Year-Olds in Custody

Total Population of 50+-Year-Olds in Custody, 3/16/2020 - 11/06/2020



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 17 – November 6, 2020

II. CHS and DOC Updates to BOC: Summary Table, October 31 – November 6, 2020

Correctional Health Services (CHS) and Department of Correction (DOC) Updates to the Board of Correction (BOC)							
	Date Reported ¹						
	10/31/2020	11/1/2020	11/2/2020	11/3/2020	11/4/2020	11/5/2020	11/6/2020
Current patients with confirmed COVID-19²	224	224	225	224	224	225	223
Current patients with confirmed COVID-19 and active infection³	N/A	N/A	1	N/A	1	N/A	2
COVID-19 deaths in custody (in hospital; cumulative)⁴	3	3	3	3	3	3	3
CHS staff newly under quarantine/isolation	2	0	0	2	0	3	1
CHS staff with confirmed COVID-19 (cumulative)⁵	212	212	212	211	211	212	212
Total DOC staff with confirmed COVID-19 (cumulative)	1448	1448	1448	1449	1449	1452	1453
Uniform DOC staff with confirmed COVID-19 (cumulative)	1332	1332	1332	1333	1333	1335	1336
Non-uniform DOC staff with confirmed COVID-19 (cumulative)	116	116	116	116	116	117	117

¹ Data reported by CHS reflects data from the prior day.

² This metric includes hospitalized as well as recovered patients.

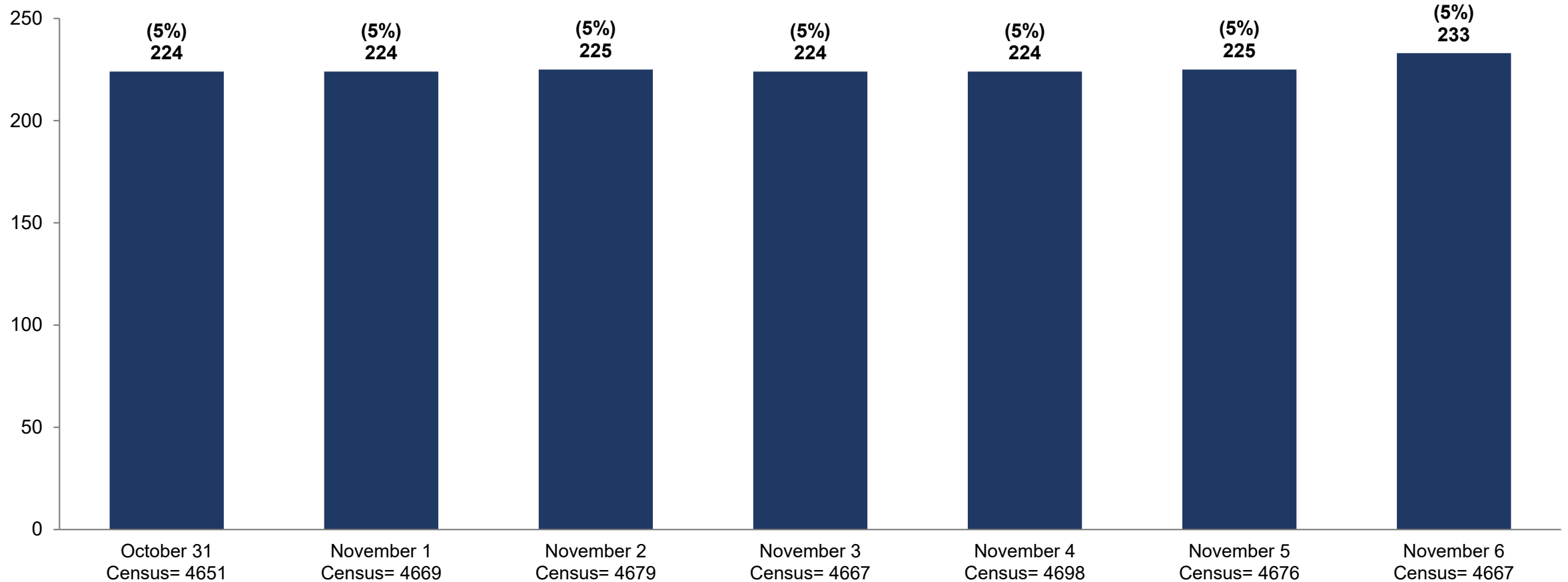
³ This metric is sourced from the "CHS COVID-19 Data Snapshot." As of August 21st, this snapshot has been posted on the CHS homepage every Monday, Wednesday, and Friday.

⁴ The number of CHS patient deaths does not include patients who may have been diagnosed and treated while in custody and died post-release.

⁵ CHS reports that the cumulative total number of staff with confirmed COVID-19 decreased from 212 on November 2nd to 211 on November 3rd due to a false positive test result.

II. CHS and DOC Updates to BOC: People in Custody by COVID-19 Status¹

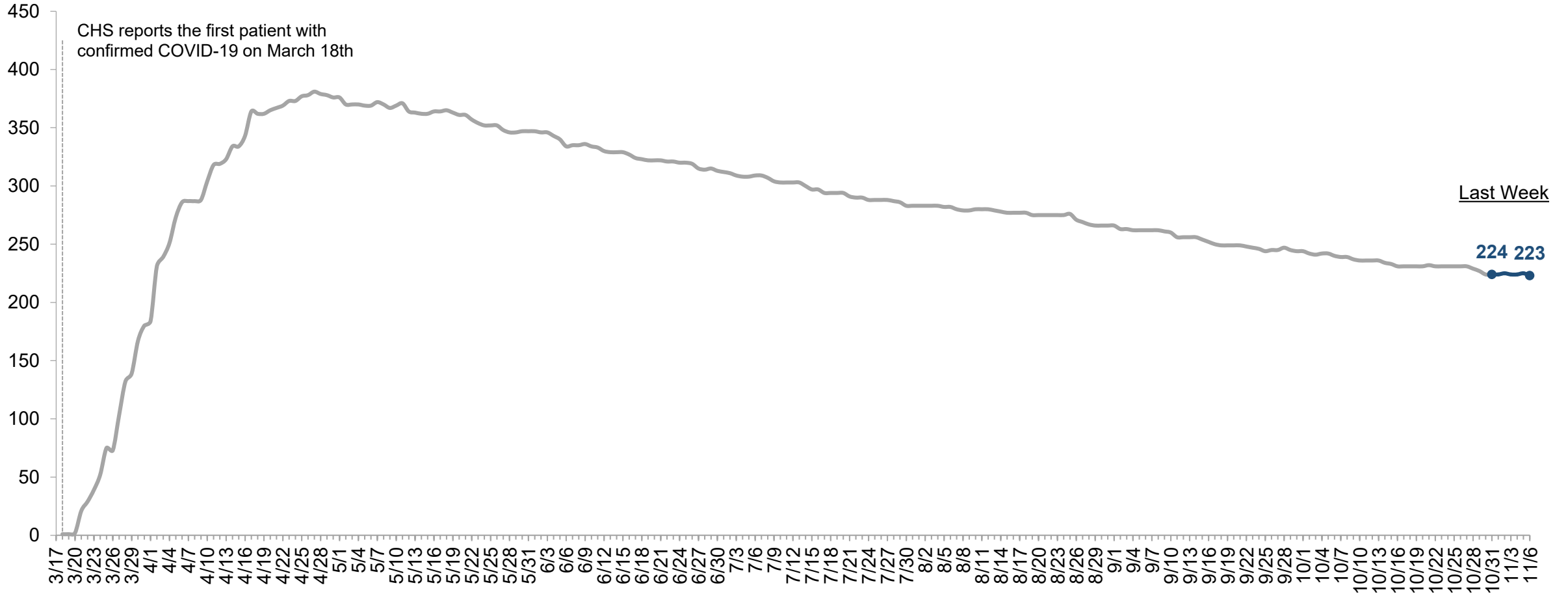
Number and Percent of Patients with Confirmed COVID-19
October 31 - November 6, 2020



¹ The figures above reflect the number of confirmed COVID-19 patients who were currently incarcerated as of each date.

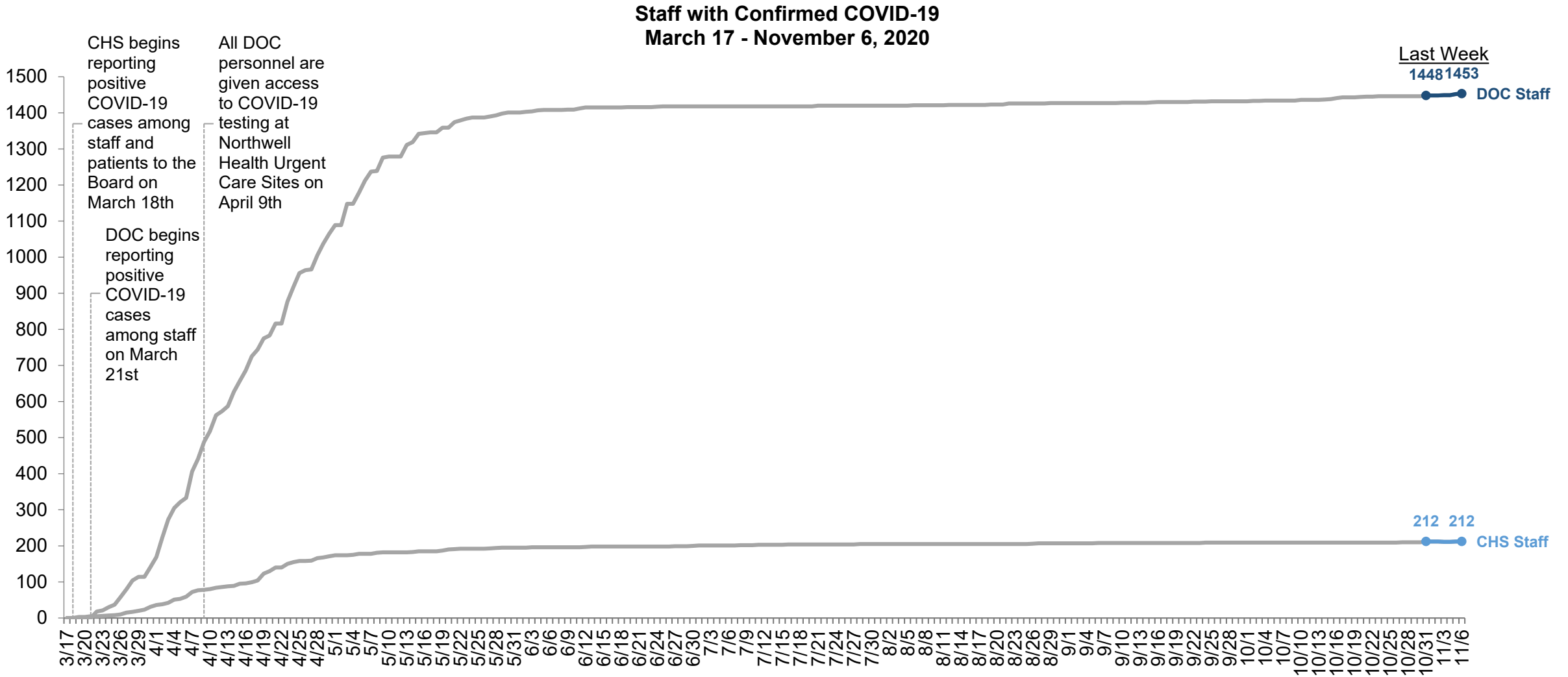
II. CHS and DOC Updates to BOC: Currently Incarcerated Patients with Confirmed COVID-19¹

Number of Currently Incarcerated Patients with Confirmed COVID-19
March 17 - November 6, 2020



¹ The figures above reflect the number of confirmed COVID-19 patients who were currently incarcerated as of each date.

II. CHS and DOC Updates to BOC: Staff with Confirmed COVID-19 (cumulative)¹



¹ CHS and DOC report the cumulative total staff members who have tested positive for COVID-19 in their daily updates to the Board. CHS does not report the cumulative total number of incarcerated people who have tested positive for COVID-19 in its daily updates to the Board but does report this metric in weekly Local Law 59 reports published on the [CHS website](#). It would be inappropriate to compare cumulative staff totals to the number of currently incarcerated patients with COVID-19- reported in slide 15.

III. COVID-19 Designated Housing

March 16 – November 6, 2020

III. Housing: Housing Areas by COVID-19 Housing Designation, October 31 – November 6, 2020

	10/31/2020	11/01/2020	11/02/2020	11/03/2020	11/04/2020	11/05/2020	11/06/2020
Total Number of Open Housing Areas (as of 11:00 am)	210	213	214	212	213	210	207
Total Housing Areas for Confirmed COVID-19 Patients and Symptomatic Patients²	5	6	6	6	6	3	3
Total Housing Areas for Likely Exposed but Asymptomatic Individuals³	4	3	3	4	4	4	2

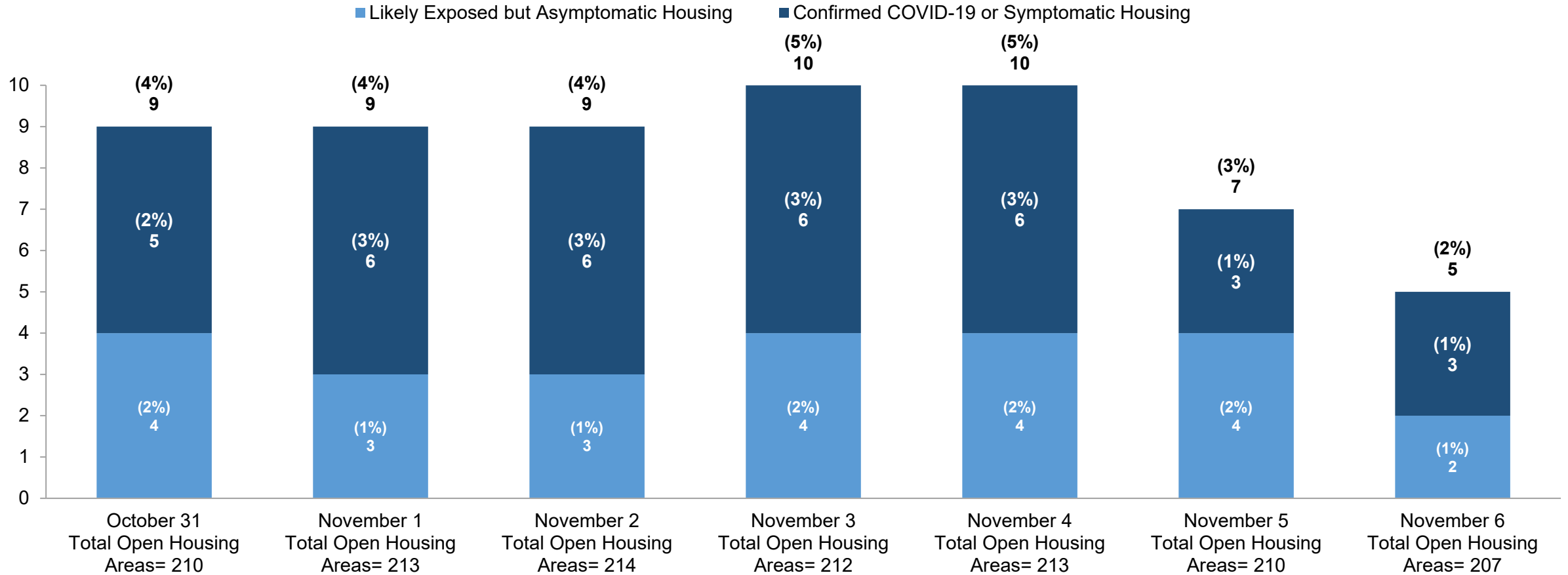
¹ BOC analysis is based on the housing areas for likely exposed but asymptomatic individuals, confirmed COVID-19 patients, and symptomatic patients reported by DOC on the previous day (time of DOC reports ranging from 9:58 am to 4:55 pm).

² Confirmed and symptomatic units on these dates were Communicable Disease Units (CDUs) at West Facility.

³ Likely exposed but asymptomatic units on these dates were in OBCC, MDC, and AMKC.

III. Housing: Housing Areas with a COVID-19 Housing Designation¹

**Number and Percent of Open Housing Areas with a COVID-19 Designation
October 31 - November 6, 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.

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 9:58 am to 4:55 pm).

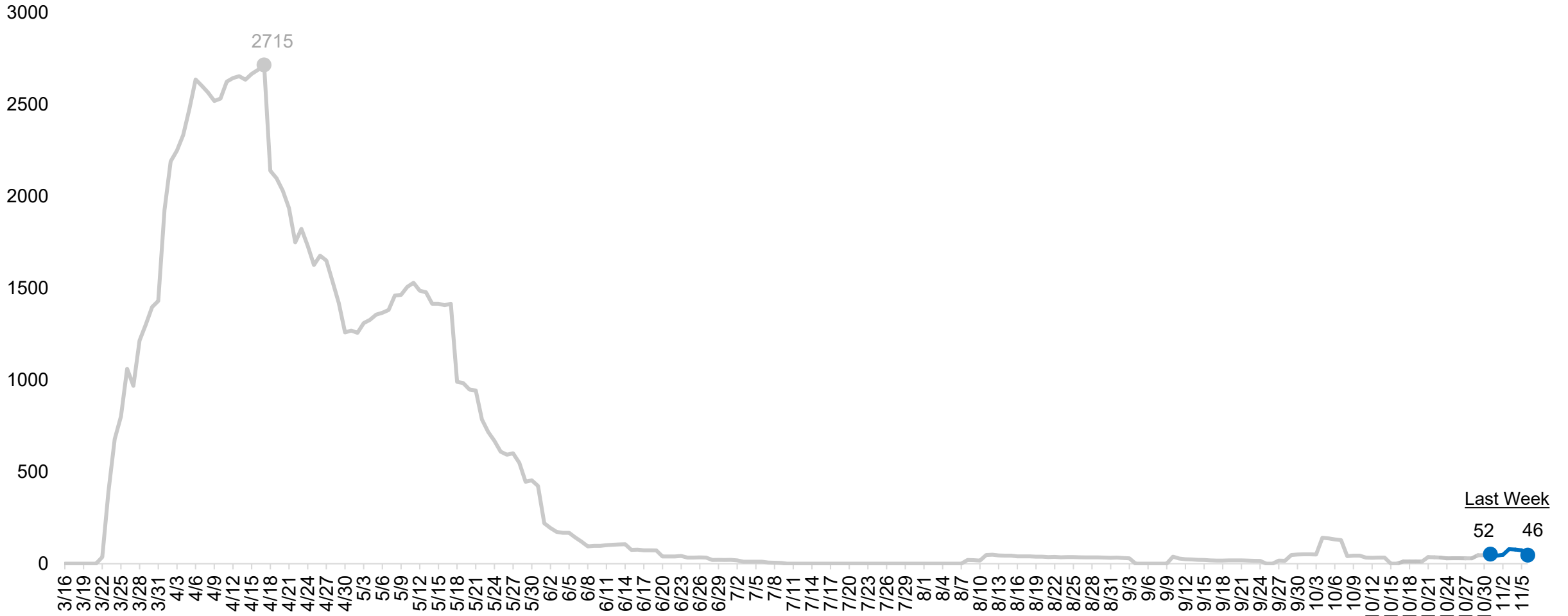
III. Housing: Key Demographics by COVID-19 Housing Designation, October 31 – November 6, 2020¹

	10/31/2020	11/01/2020	11/02/2020	11/03/2020	11/04/2020	11/05/2020	11/06/2020
Likely Exposed but Asymptomatic							
Total People in Exposed but Asymptomatic Units (as of 11:00am) Note: Categories below are not mutually exclusive.	52	44	48	79	77	73	46
50+ Years Old	≤10	≤10	≤10	16	15	15	≤10
Young Adults (Ages 18-21)	≤10	≤10	≤10	≤10	≤10	≤10	≤10
M-Designation	15	11	11	17	17	17	12
Female	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Men	52	44	48	79	77	73	45
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.	53	62	62	57	45	38	35
50+	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Young Adults (Ages 18-21)	≤10	≤10	≤10	≤10	≤10	≤10	≤10
M-Designation	23	27	27	29	20	17	19
Female	≤10	≤10	≤10	≤10	≤10	≤10	≤10
Male	49	56	62	55	43	38	35
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

¹ 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 9:58 am to 4:55 pm). Individuals housed in confirmed and symptomatic housing may include new admissions who have refused testing, and those who are housed in the Communicable Disease Units (CDUs) for non-COVID reasons. People housed in CDUs share no communal space.

III. Housing: People in Likely Exposed but Asymptomatic Housing¹

**Number of People In Likely Exposed but Asymptomatic Housing,
March 16 – November 6, 2020**

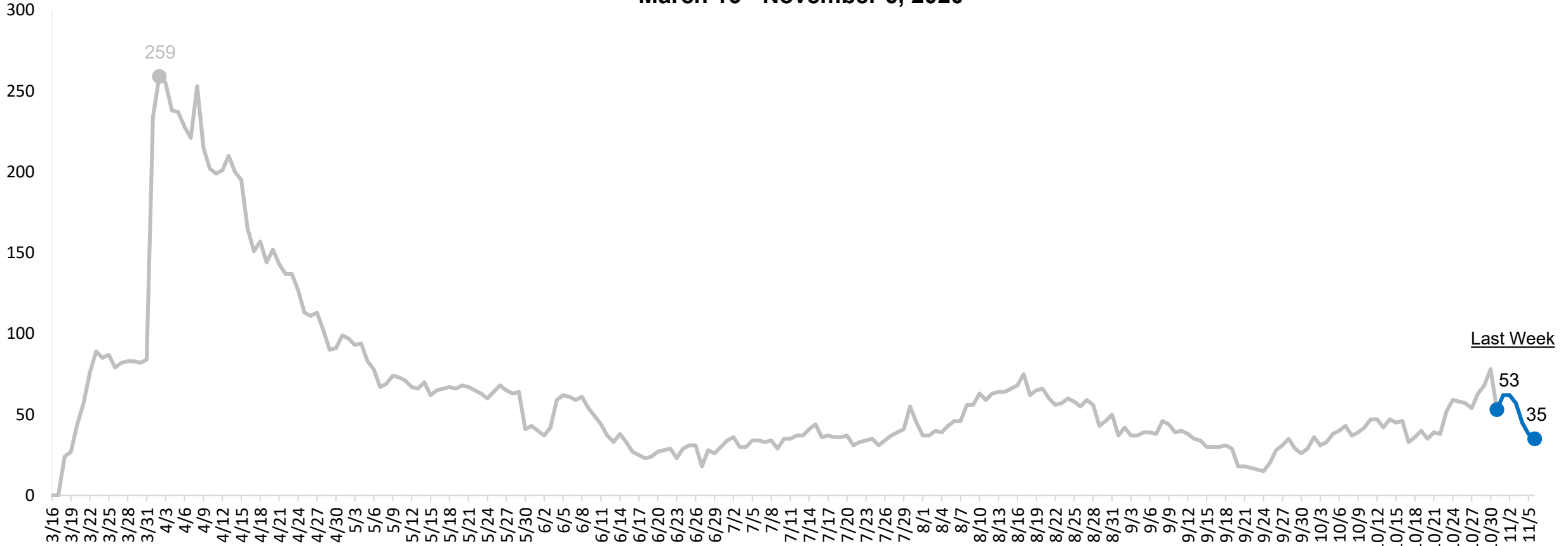


¹DOC uses three COVID-19-related housing designations: (1) one for likely exposed but asymptomatic individuals, (2) one for exposed and symptomatic individuals, and (3) one for confirmed COVID-19 patients.

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 9:58 am to 4:55 pm).

III. Housing: People in Confirmed/Symptomatic Housing¹

**Number of People In Confirmed/Symptomatic Housing,
March 16 - November 6, 2020**

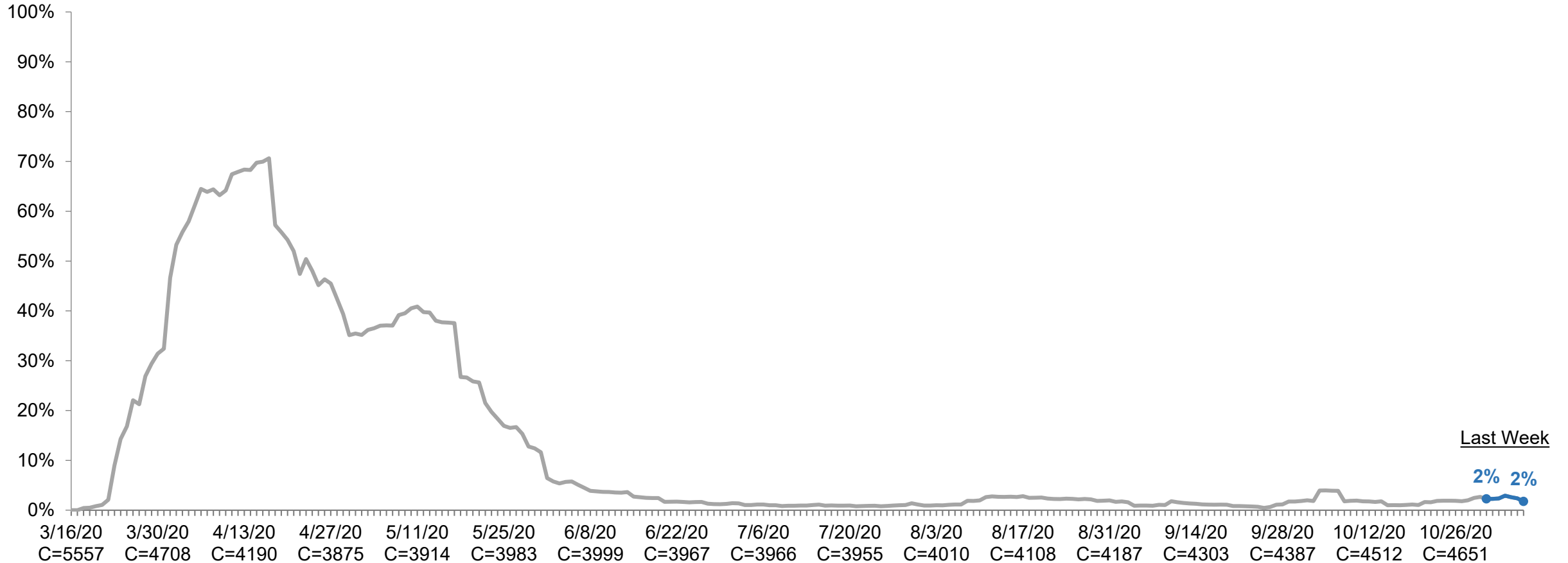


¹ DOC uses three COVID-19-related housing designations: (1) one for likely exposed but asymptomatic individuals, (2) one for exposed and symptomatic individuals, and (3) one for confirmed COVID-19 patients. Individuals housed in confirmed and symptomatic housing may include new admissions who have refused testing, and those who are housed in the Communicable Disease Units (CDU) for non-COVID reasons. People housed in CDUs share no communal space.

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 9:58 am to 4:55 pm).

III. Housing: Percentage of People in Custody in Housing Areas with a COVID-19 Housing Designation¹

Percentage of People in Custody in Housing Areas with a COVID-19 Designation
March 16 – November 6, 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](#).**

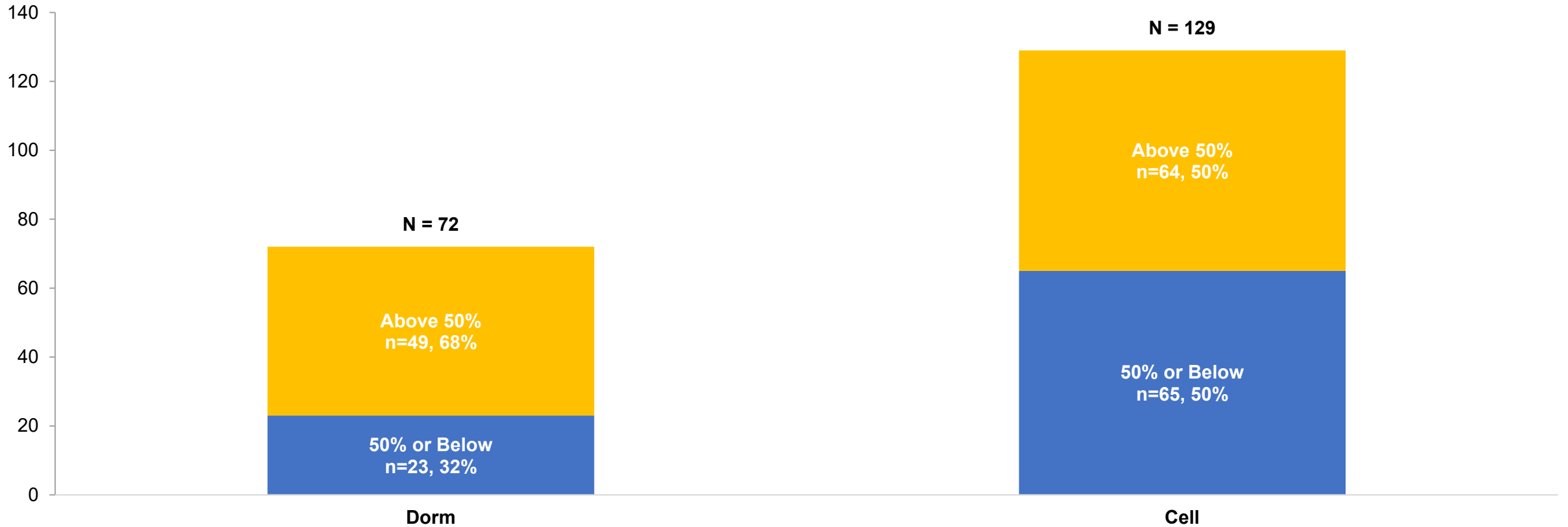
SOURCES: BOC analysis of daily DOC updates to BOC & DOC Inmates in Custody File, automated daily pull from the DOC Inmate Information System (IIS) at 11:00am and housing areas for exposed but asymptomatic individuals, confirmed COVID-19 patients, and symptomatic patients reported by DOC for the previous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

IV. Housing Area Capacity

October 31 – November 6, 2020

IV. Housing Area Capacity

Number and Percent of Open Cell and Dorm Units Above and Below 50% Capacity
November 5, 2020



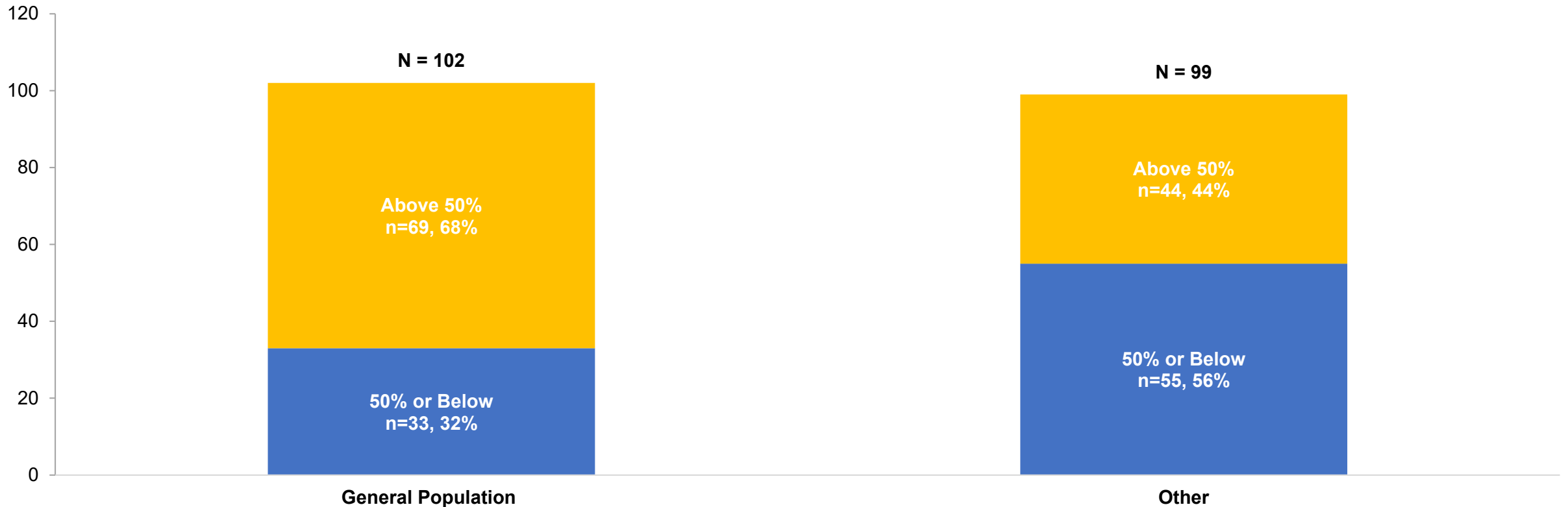
NOTES:

- 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.

IV. Housing Area Capacity

Number and Percent of Open Units Above and Below 50% Capacity by Housing Category
November 5, 2020



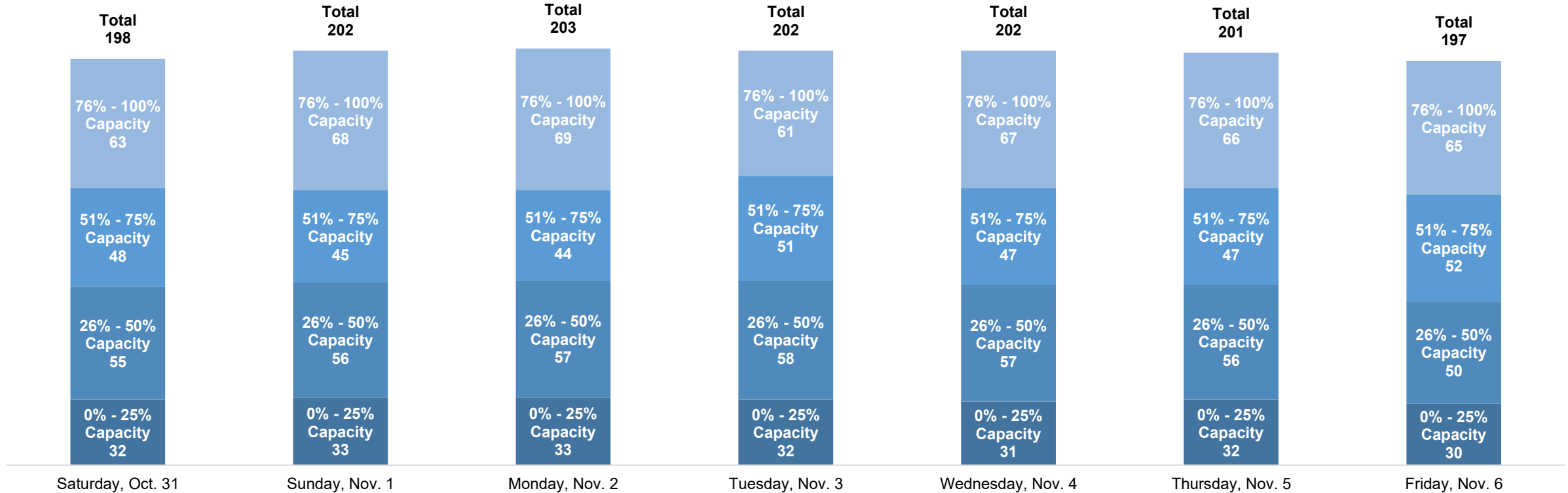
NOTES:

- 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.

IV. Housing Area Capacity

**Open Housing Areas by Capacity
October 31 – November 6, 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) 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.

IV. Housing Area Capacity

Summary of Housing Area Capacity, Oct. 31 – Nov. 6, 2020

Facility	Unique Housing Areas	Minimum Capacity	Maximum Capacity	Mean Capacity	Median Capacity	Standard Deviation
AMKC	60	10%	100%	71%	77%	23%
GRVC	25	6%	100%	64%	64%	23%
MDC	14	26%	91%	63%	71%	21%
NIC	11	22%	80%	55%	60%	16%
NICINF	7	15%	69%	44%	46%	15%
OBCC	12	2%	82%	33%	31%	23%
RMSC	20	6%	100%	26%	25%	20%
RNDC	43	6%	94%	43%	42%	23%
VCBC	15	67%	91%	82%	84%	7%
Grand Total	207	2%	100%	56%	59%	27%

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) 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.

IV. Housing Area Capacity

Count and Percentage of Open Housing Areas Above 75% Capacity, Oct. 31 – Nov. 6, 2020

Facility	10/31/2020	11/1/2020	11/2/2020	11/3/2020	11/4/2020	11/5/2020	11/6/2020
AMKC	31 (55%)	36 (62%)	36 (62%)	32 (54%)	32 (53%)	28 (47%)	27 (47%)
GRVC	9 (38%)	9 (38%)	9 (36%)	9 (38%)	10 (40%)	10 (40%)	10 (40%)
MDC	5 (38%)	5 (38%)	6 (46%)	2 (17%)	5 (45%)	5 (50%)	5 (50%)
NIC	1 (10%)	1 (10%)	1 (10%)	0 (0%)	1 (9%)	1 (9%)	1 (9%)
NICINF	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
OBCC	1 (8%)	1 (8%)	1 (8%)	1 (9%)	1 (10%)	1 (10%)	1 (11%)
RMSC	1 (6%)	1 (5%)	1 (5%)	1 (5%)	1 (5%)	1 (5%)	1 (5%)
RNDC	3 (7%)	3 (7%)	3 (7%)	4 (9%)	5 (12%)	7 (16%)	8 (19%)
VCBC	12 (80%)	12 (80%)	12 (80%)	12 (80%)	12 (80%)	13 (87%)	12 (80%)
Grand Total	63 (32%)	68 (34%)	69 (34%)	61 (30%)	67 (33%)	66 (33%)	65 (33%)

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) 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.