

Arkansas Department of Corrections Population Projections 2021-2031

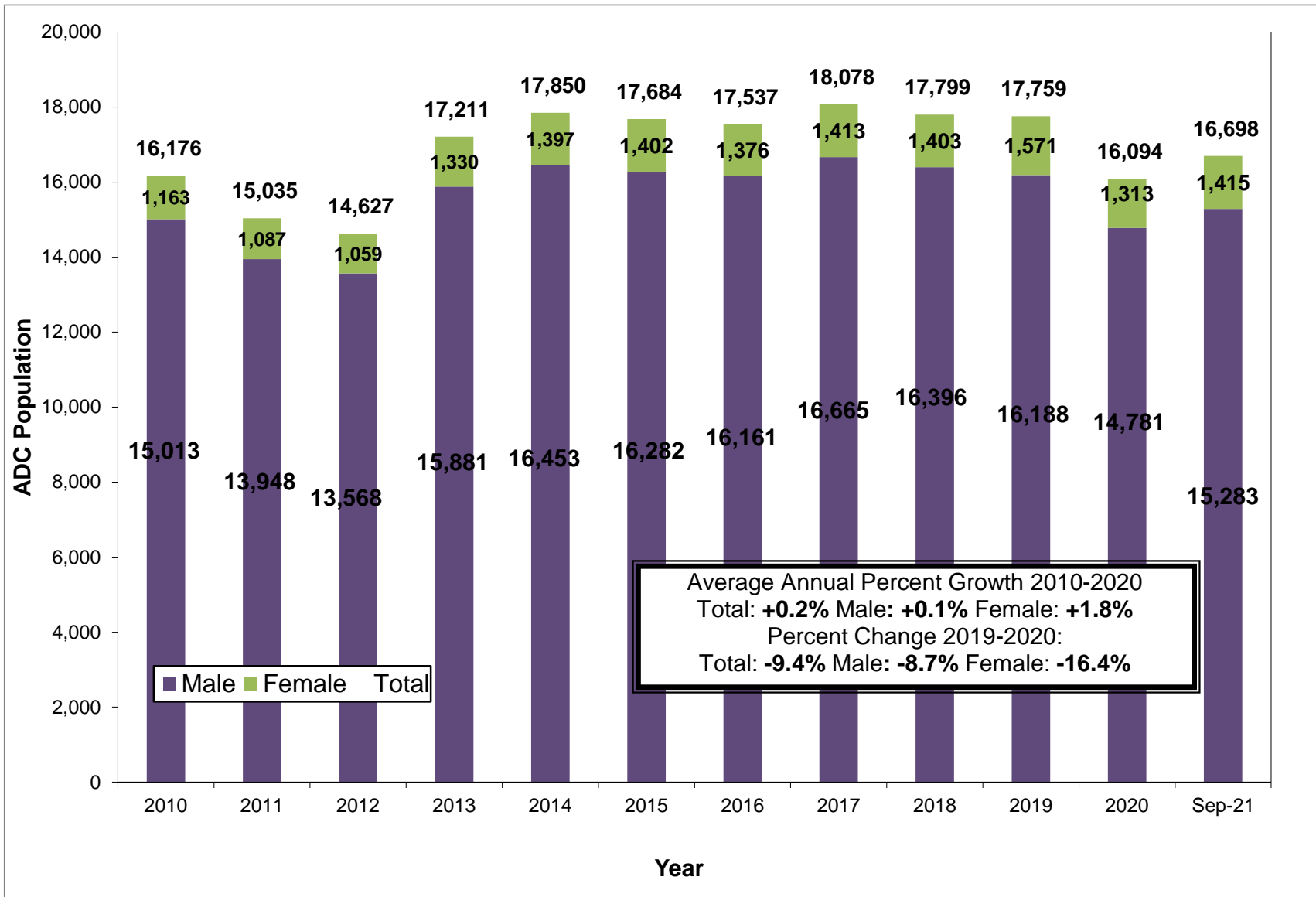
WENDY WARE

JFA ASSOCIATES

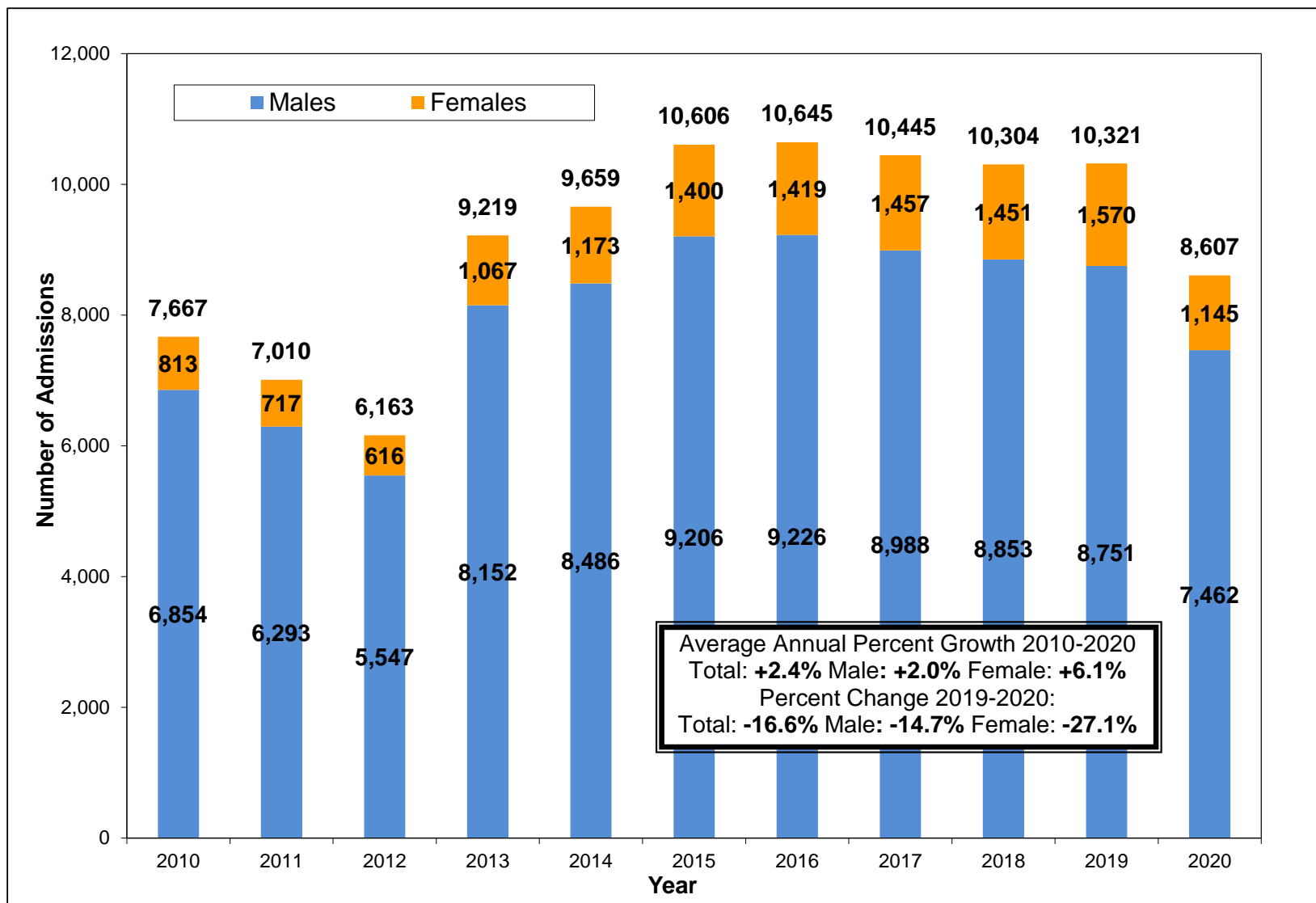
OCTOBER 2021



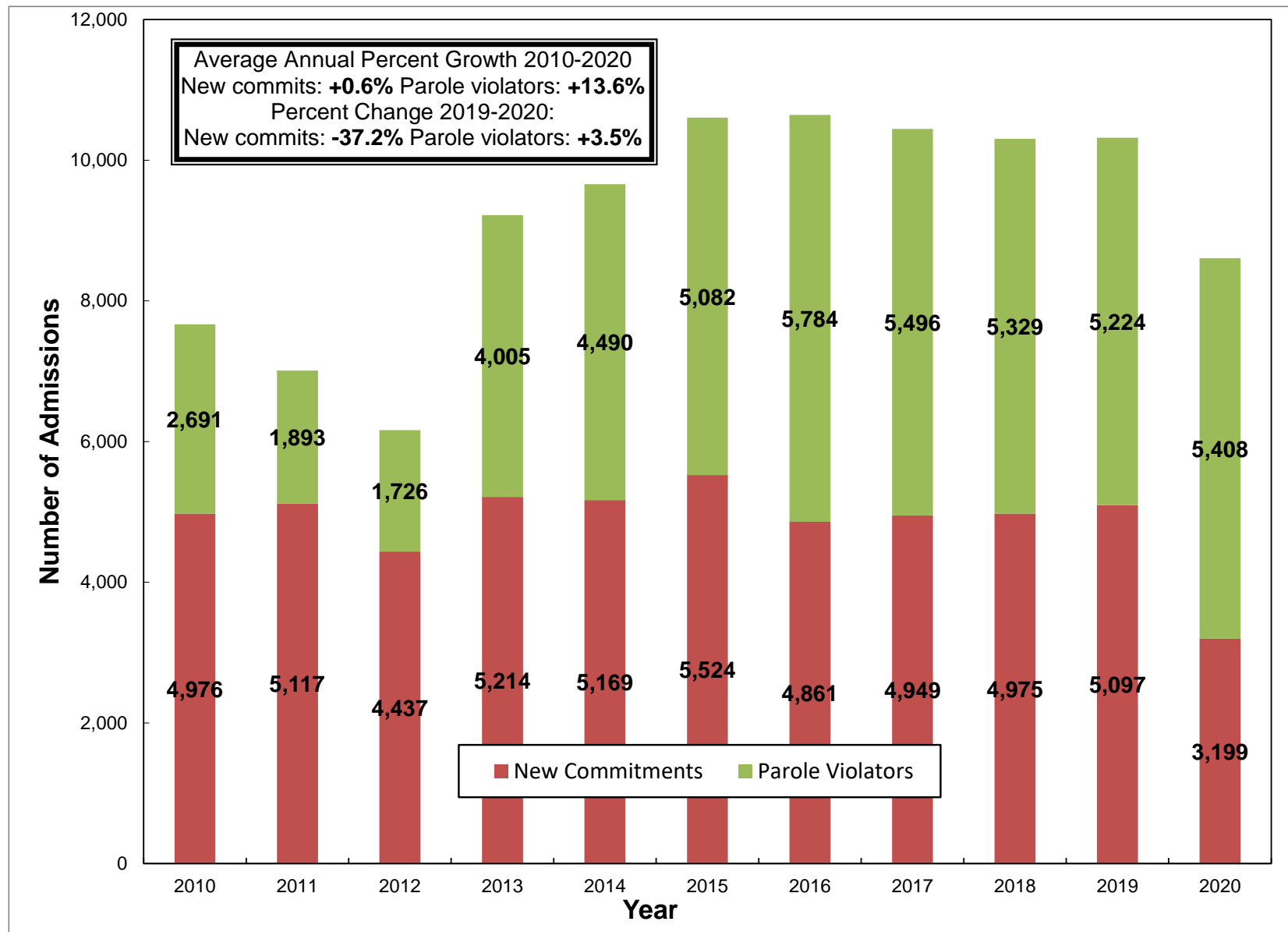
Historical Jurisdictional ADC Population 2010-2020



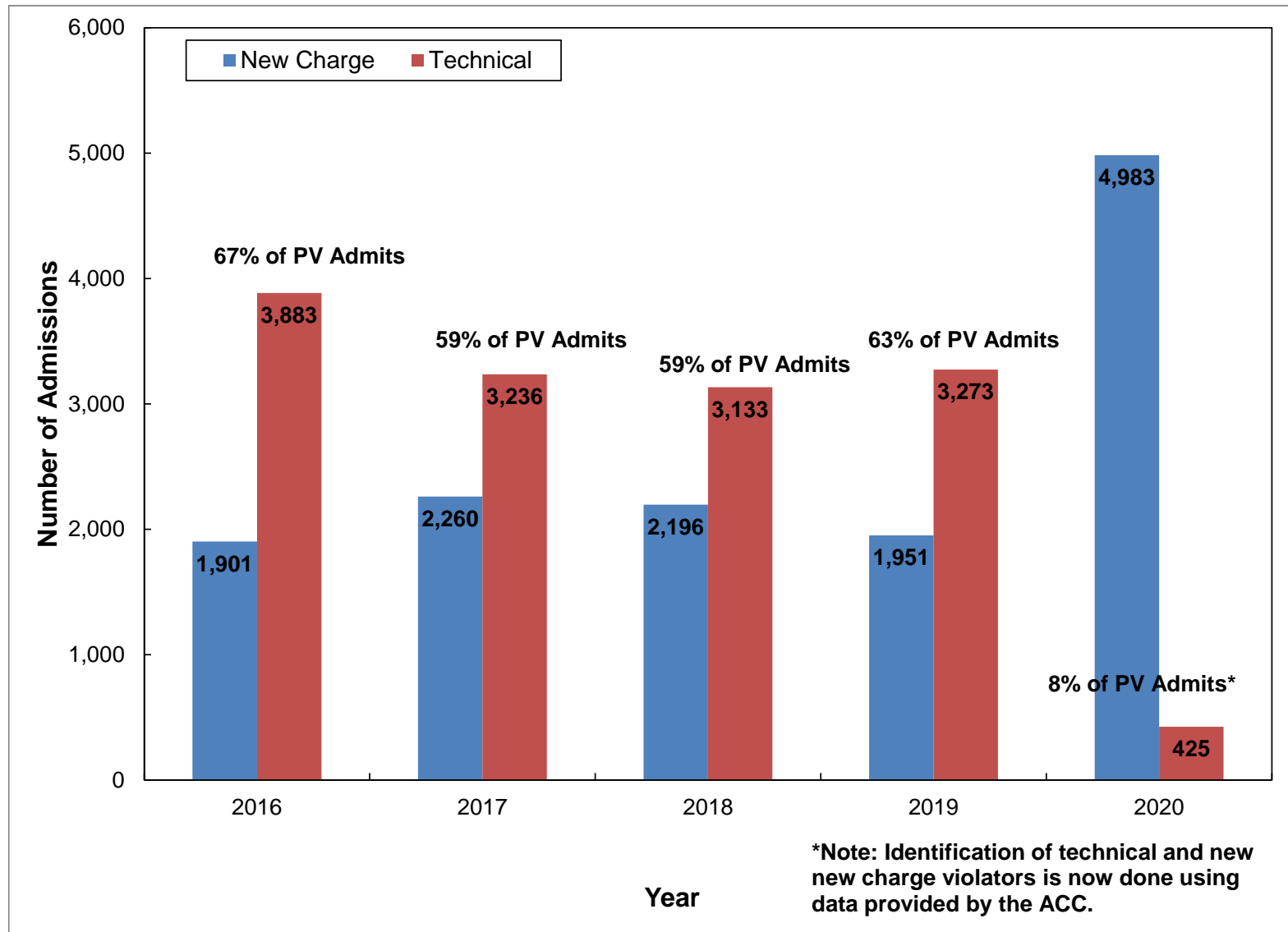
Historical ADC Admissions by Gender 2010-2020



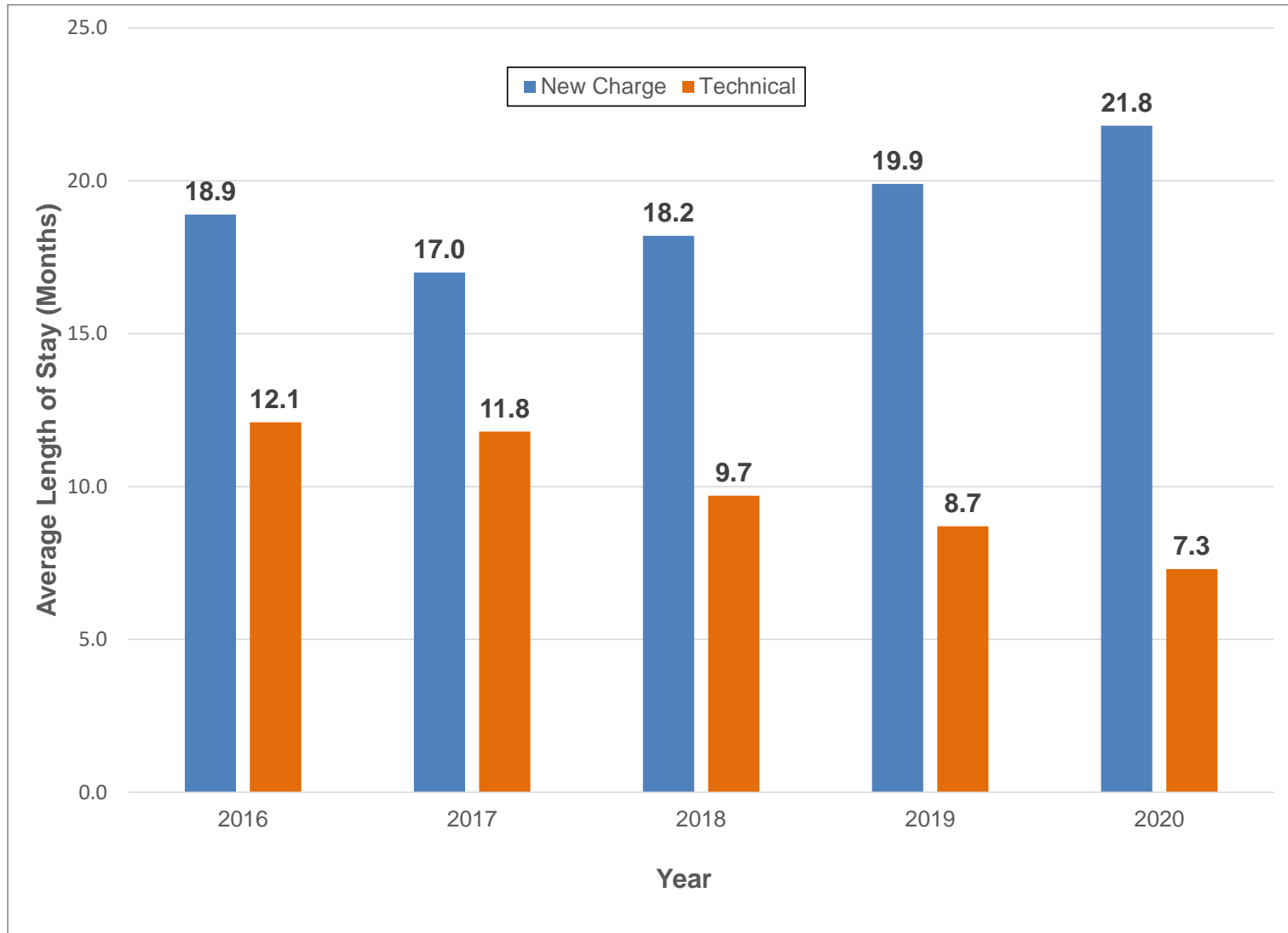
Historical ADC Admissions by Type 2010-2020



Parole Violator Admissions to ADC by Type 2016-2020



Parole Violators Released from ADC by Average Length of Stay 2016-2020



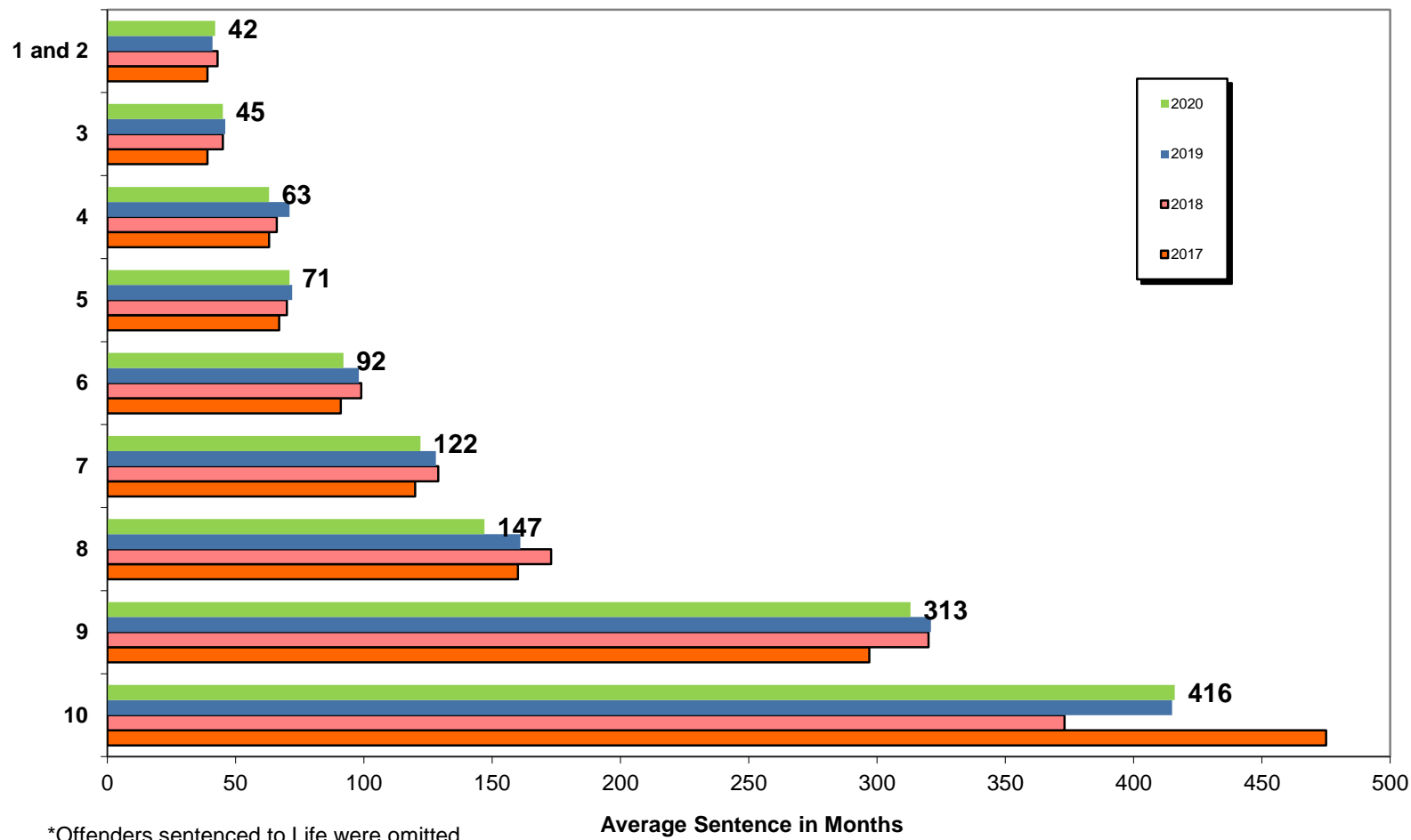
New Commitment Admissions by Seriousness Level 2018-2020

Seriousness Level	2018	2019	2020	Average Percent Change 2018-2020
1	0	3	0	-
2	236	239	153	-17%
3	1,389	1,550	985	-12%
4	609	678	425	-13%
5	598	699	421	-11%
6	1,028	919	572	-24%
7	484	420	288	-22%
8	373	345	204	-24%
9	140	128	81	-23%
10	58	48	37	-20%
Other	60	68	33	-19%
Total	4,975	5,097	3,199	-17%

Note: Other includes habitual offenders, lifers, 70%ers, 50%ers and persons with an unknown seriousness level

Average Sentence (months) New Commitment Admissions by Seriousness Level 2017-2020

Seriousness Levels



Historical 70%er Admissions & ADC Population 2010-2020

Year	Drug 70%ers Admitted	Other 70%ers Admitted	Avg. Sentence All 70%ers (Mos.)	Total End of Year Drug 70%er	Total End of Year Other 70%er
2015	61	211	228	278	2,777
2016	91	270	228	211	2,839
2017	63	257	252	165	2,877
2018	76	272	230	118	2,966
2019	64	269	243	105	3,021
2020	46	173	232	75	2,974
Numeric change 2015-2020	-15	-38	4	-203	197
Percent change 2015-2020	-24.6%	-18.0%	1.8%	-73.0%	7.1%
Percent change 2019-2020	-28.1%	-35.7%	-4.6%	-28.6%	-1.6%

Historical EPA Releases 2010-2020

Year	Act 1721	Act 418	Special COVID-19	Total
2010	319	1,853	-	2,172
2011	319	2,023	-	2,342
2012	169	2,478	-	2,647
2013	201	2,672	-	2,873
2014	437	2,470	-	2,907
2015	368	2,380	-	2,748
2016	311	2,458	-	2,769
2017	203	2,178	-	2,381
2018	177	2,074	-	2,251
2019	181	2,095	-	2,276
2020	250	859	1,248	2,357

Act 1721 eligible 1 year prior to Transfer Eligibility Date

Act 418 eligible 90 days prior to Transfer Eligibility Date

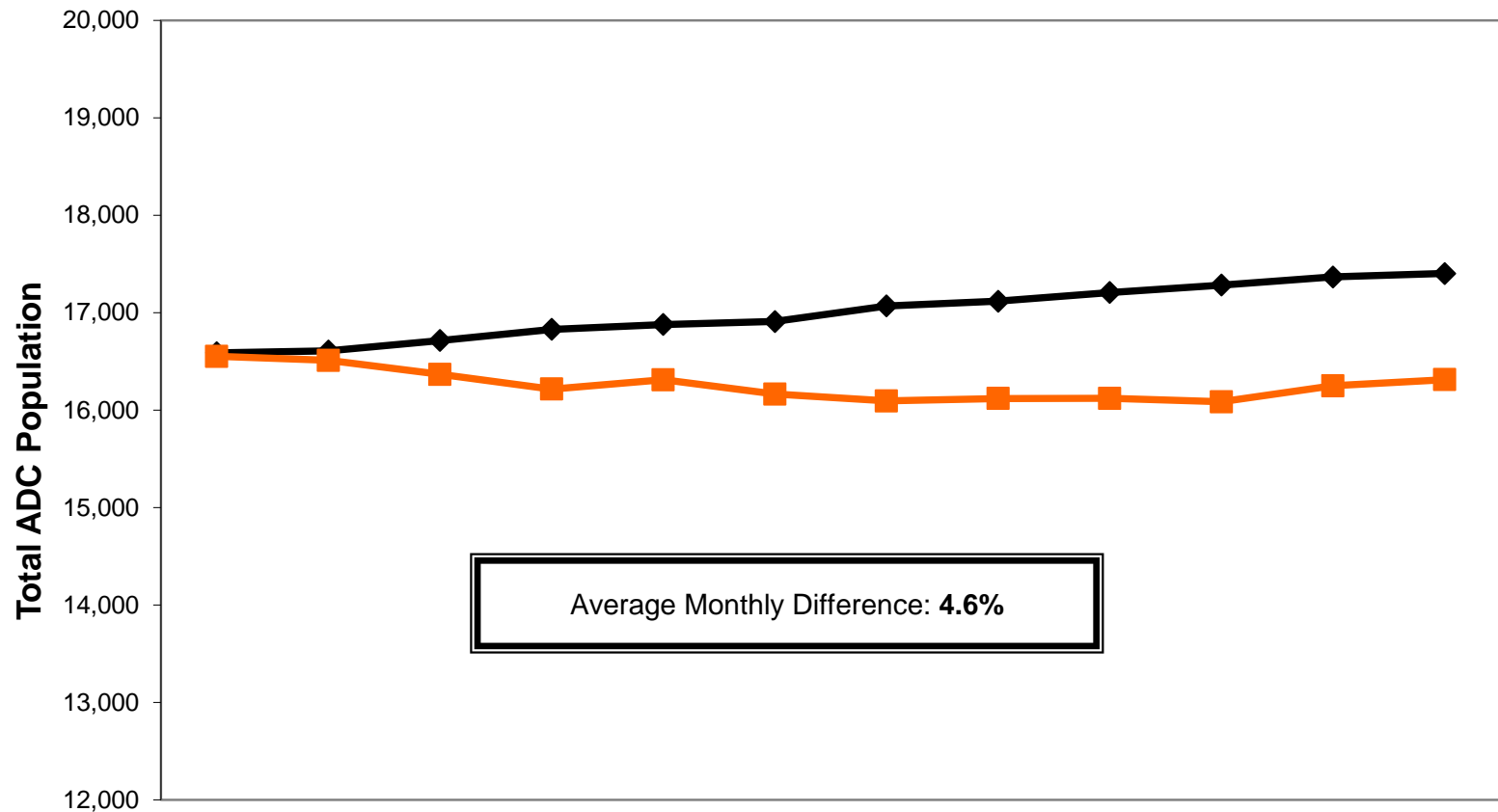
Special COVID-19 criteria were available to non-violent and non-sex offender inmates who were within 6 months of their PE/TE date.

Releases Held Beyond Transfer Eligibility 2019 & 2020

ID Group*	Total Released via Discharge/Parole	Total Held Beyond Transfer Eligibility Date	Percent Held Beyond Transfer Eligibility Date	Average Months Held Beyond Transfer Eligibility Date
2019				
New Commitments – Males	3,775	1,999	53.0%	10.1
New Commitments – Females	879	351	39.9%	5.3
TOTAL	4,654	2,350	50.5%	9.3
2020				
New Commitments – Males	3,256	1,644	50.5%	10.6
New Commitments – Females	782	305	39.0%	5.5
TOTAL	4,038	1,949	48.3%	9.8

*Analysis does not include prisoners with an offense date before 1/1/1994, lifers, parole violator returns and 70 percenters.

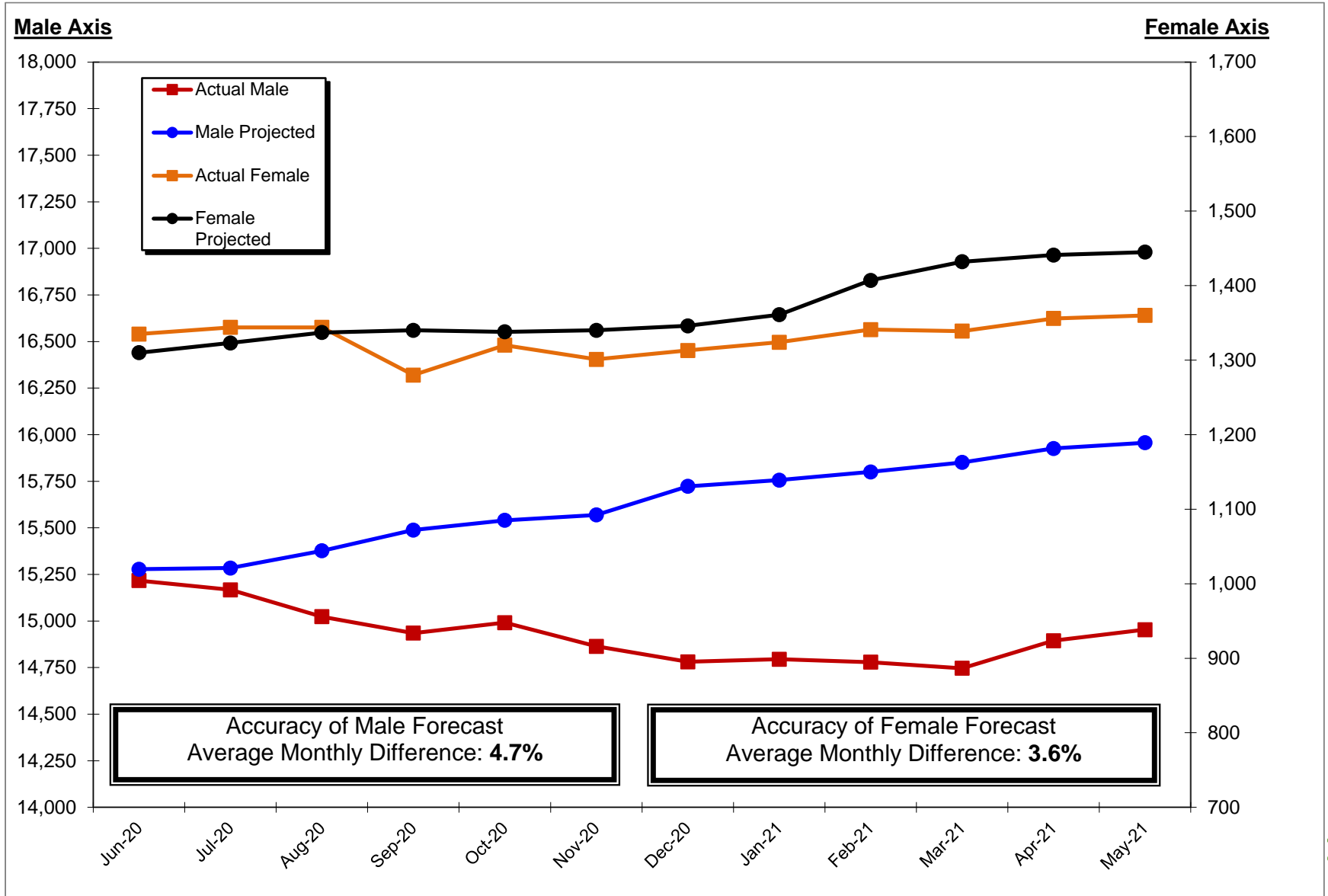
Accuracy of 2020 Forecast



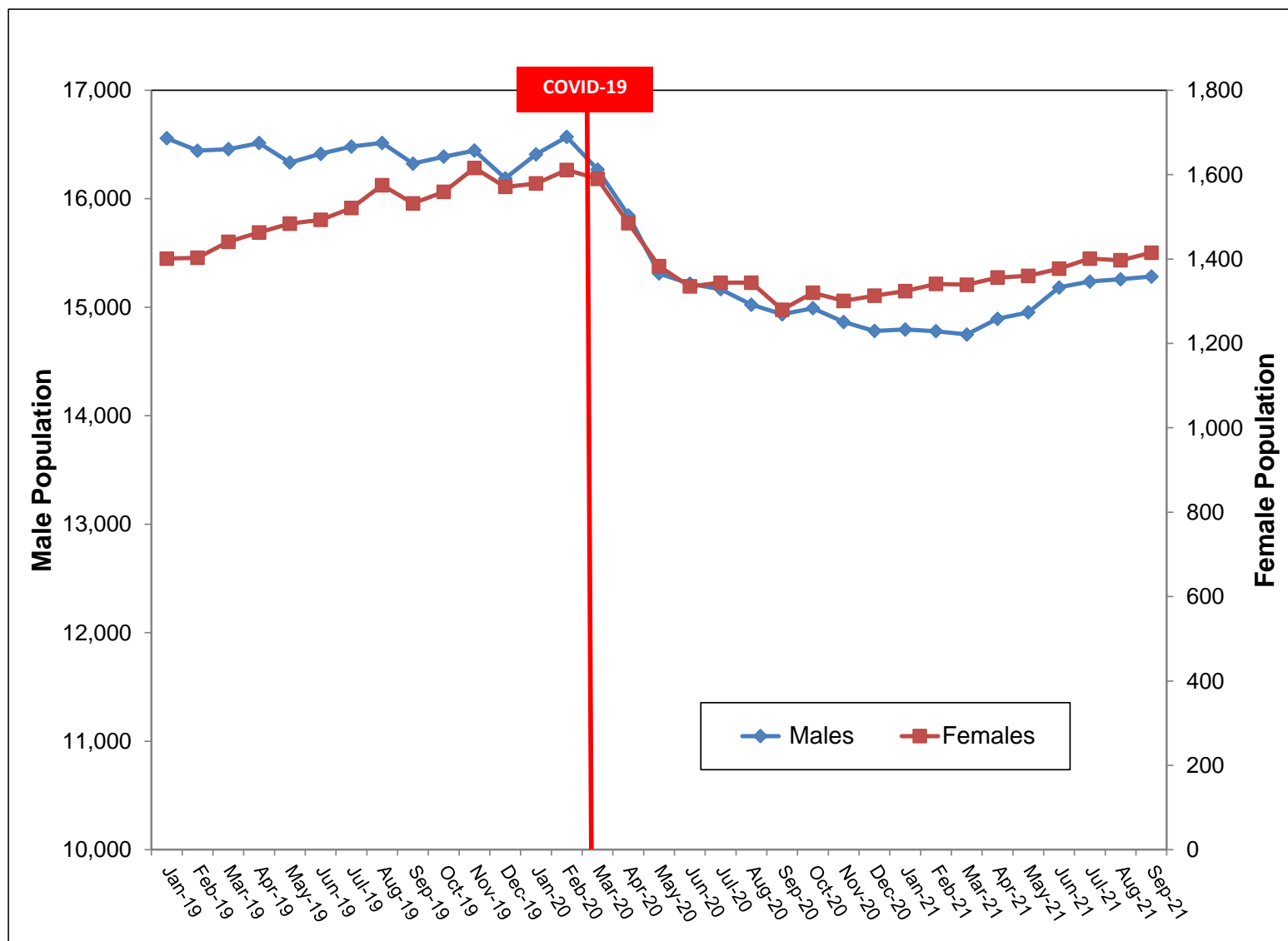
	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21
Projected	16,588	16,607	16,714	16,828	16,878	16,909	17,069	17,117	17,207	17,283	17,367	17,402
Actual	16,552	16,511	16,367	16,215	16,311	16,165	16,094	16,119	16,120	16,085	16,250	16,313

Month/Year

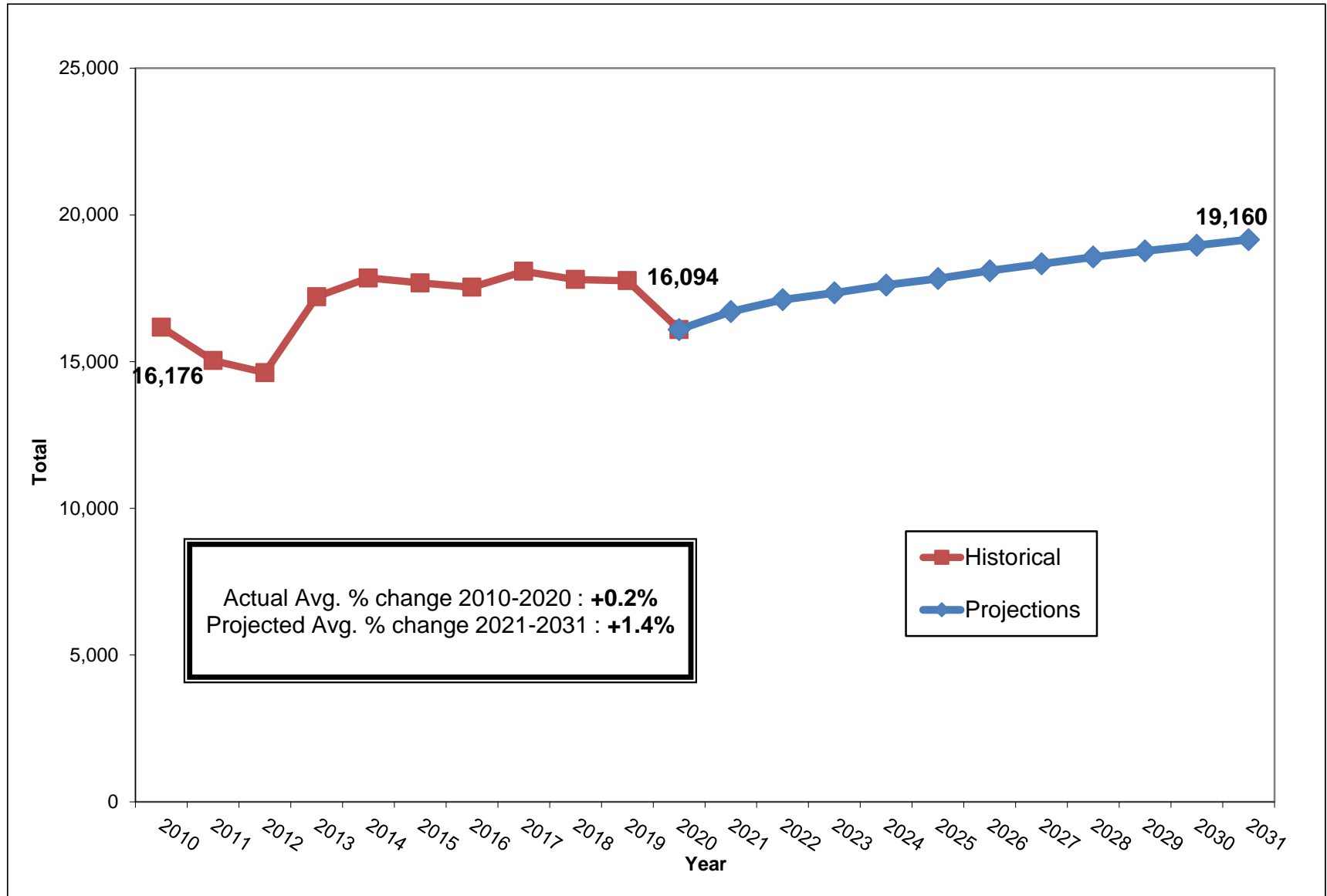
Accuracy of 2020 Forecast by Gender



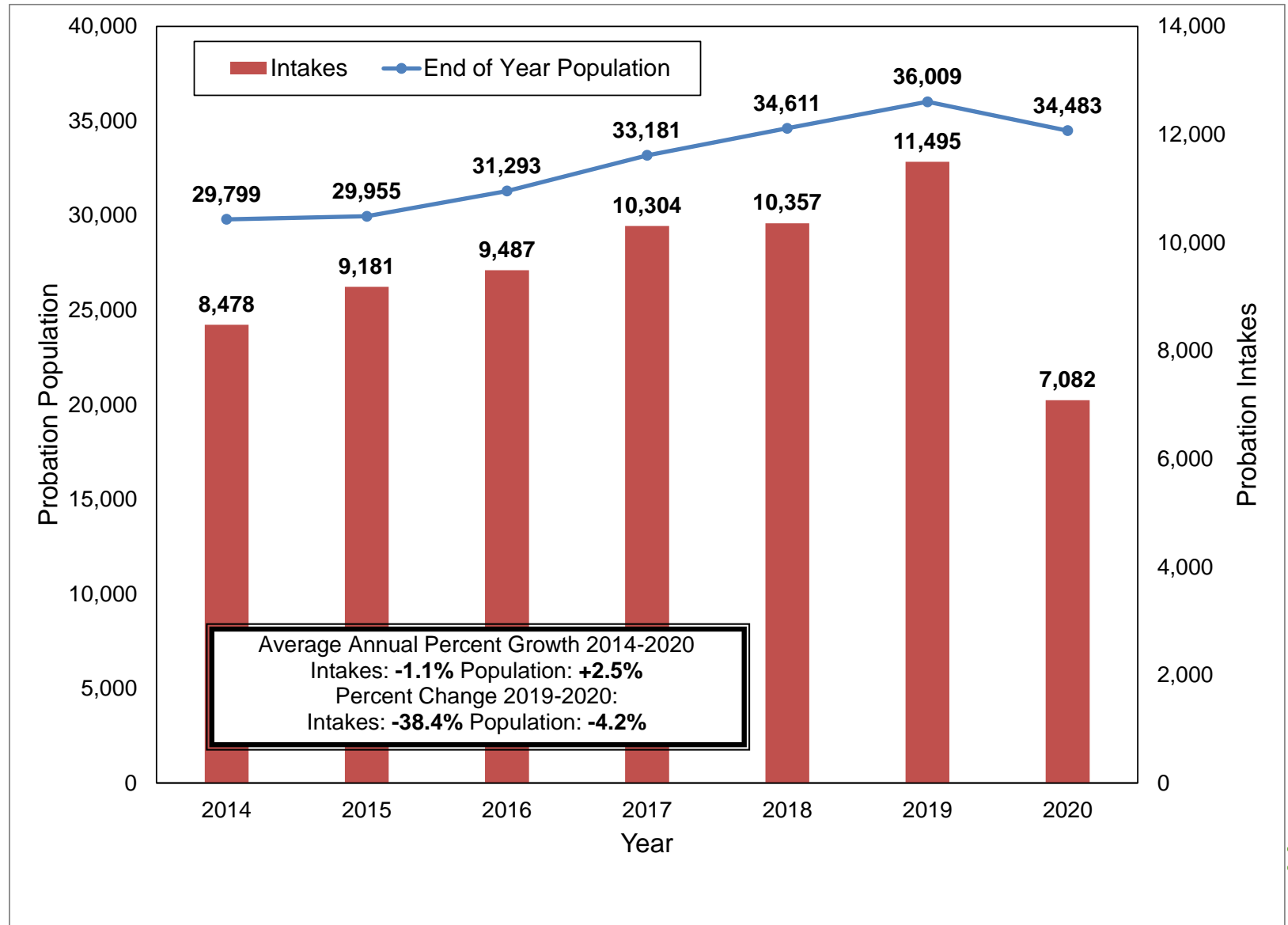
ADC End of Month Jurisdictional Population



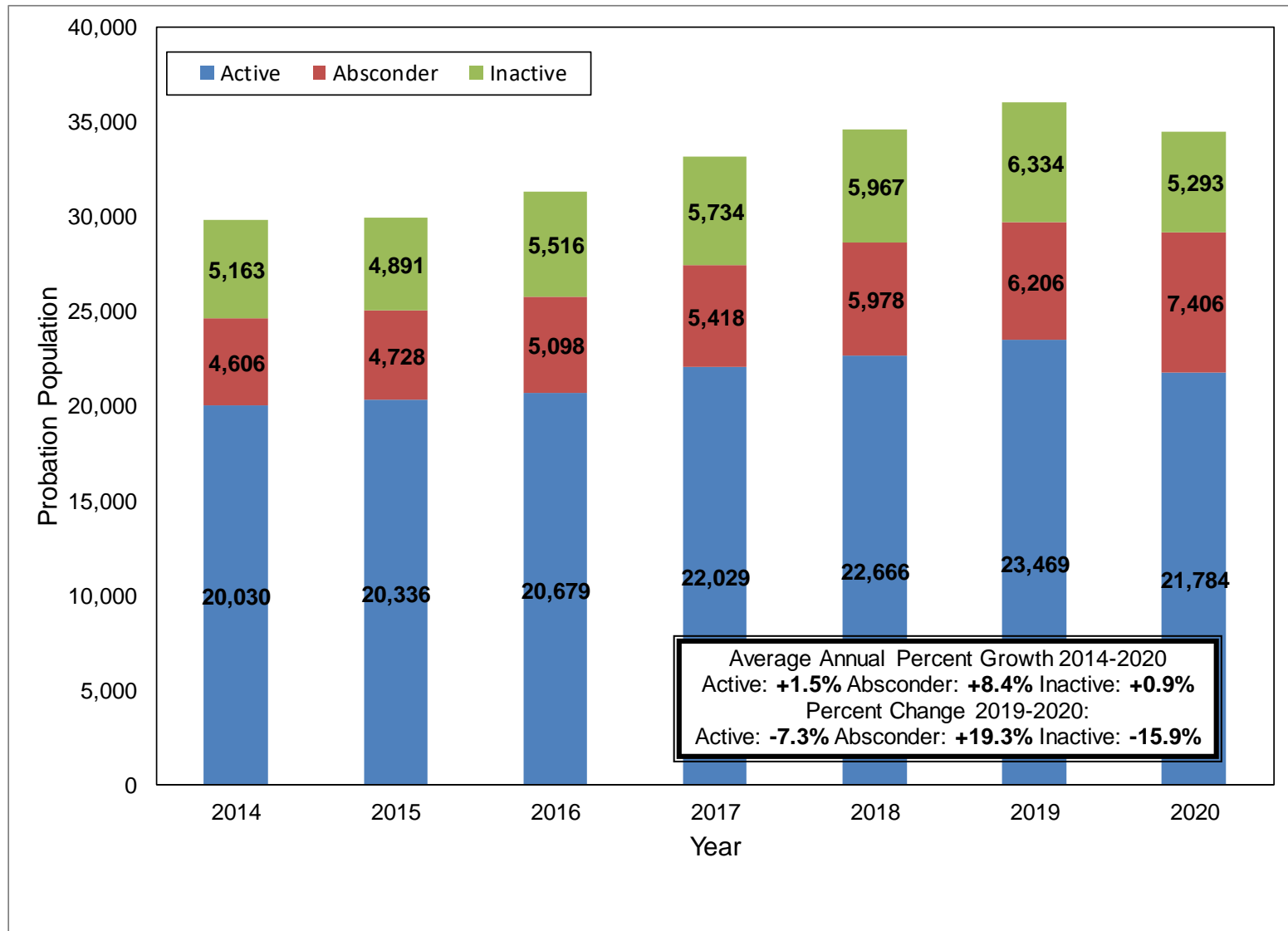
Historical and Projected ADC Population 2010-2031



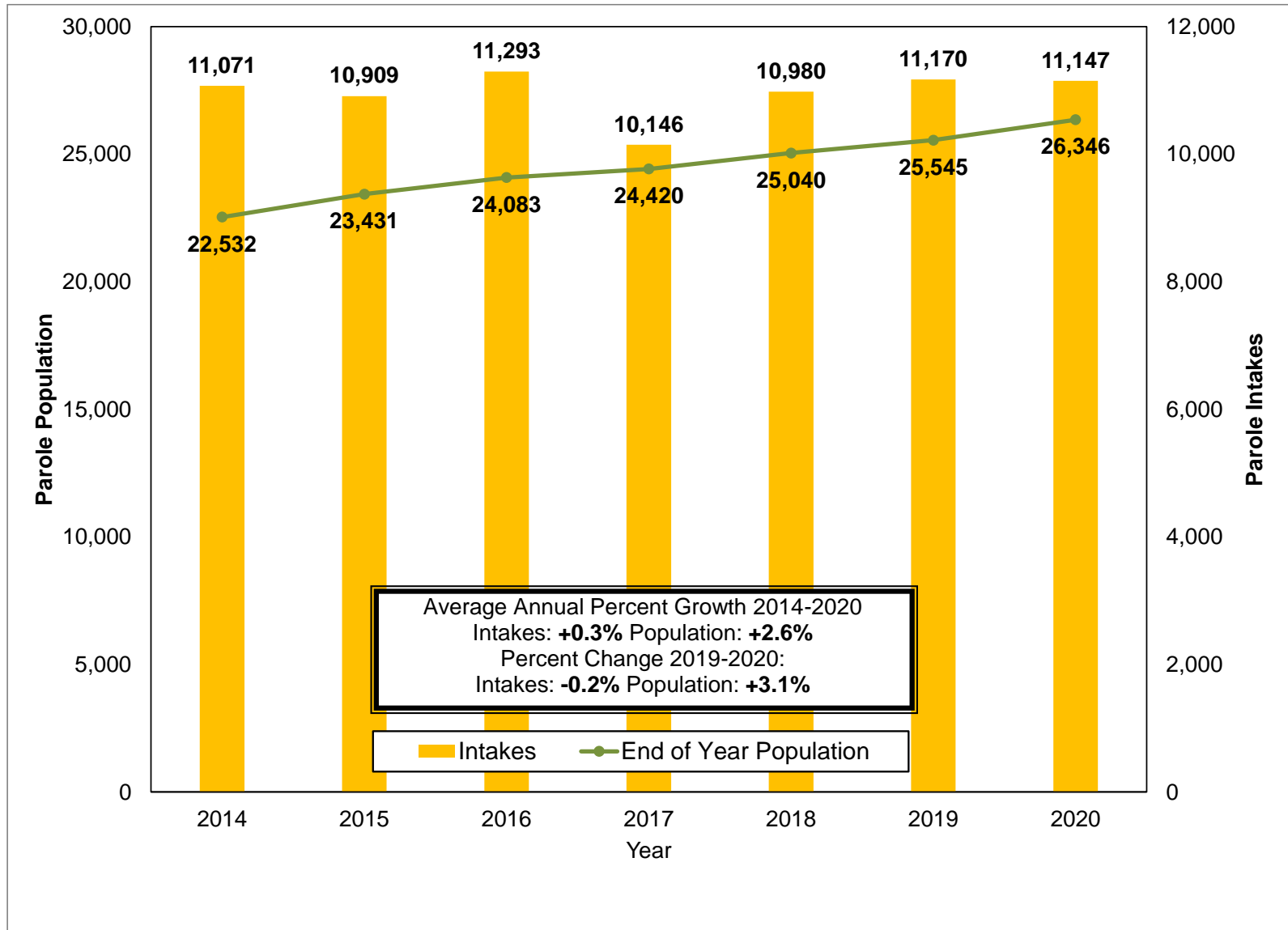
Historical Probation Intakes & End of Year Population 2014-2020



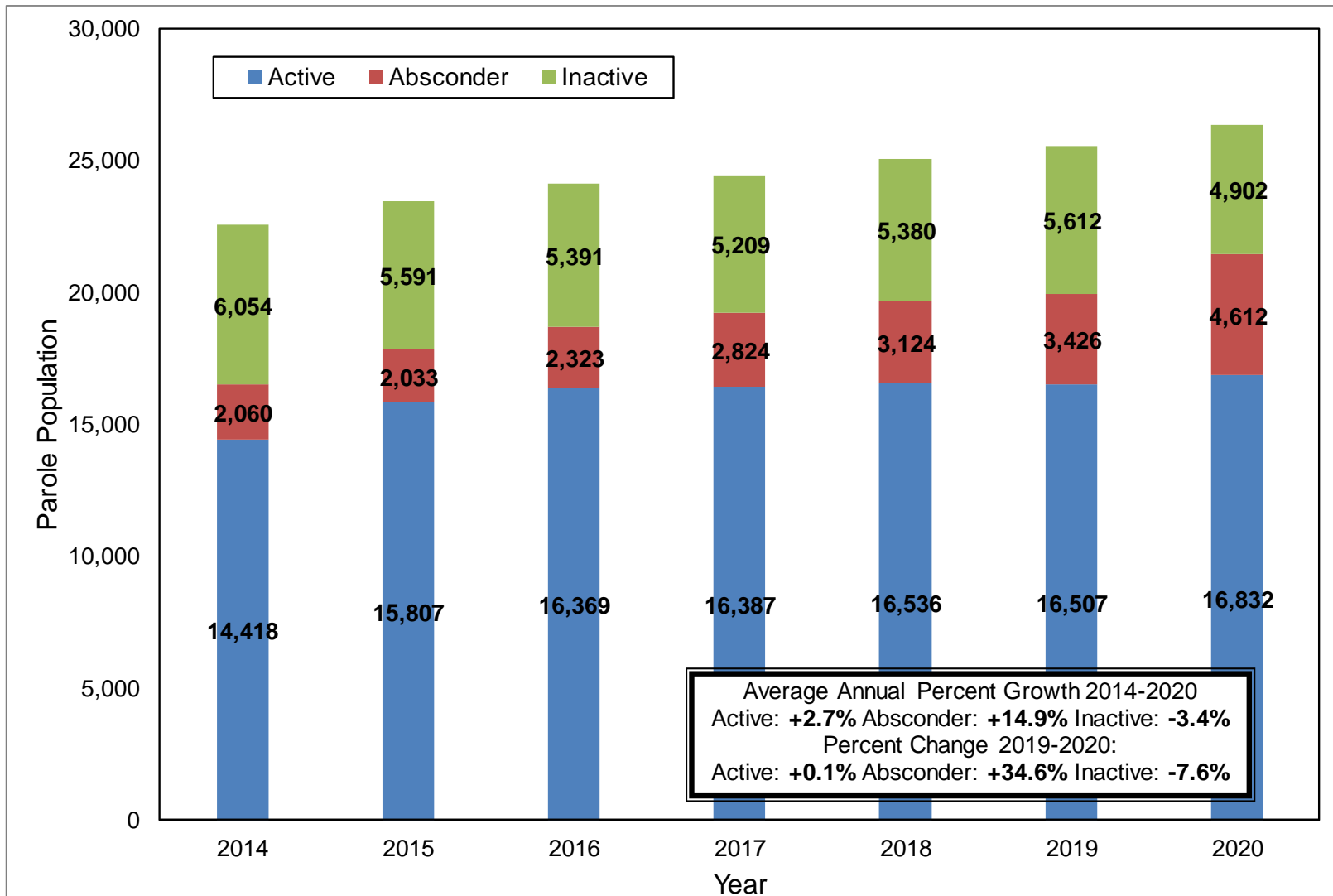
Historical Probation End of Year Population 2014-2020



Historical Parole Intakes & End of Year Population 2014-2020



Historical Parole End of Year Population 2014-2020



Historical & Projected Probation & Parole Populations 2014-2031

