

2023 Cannabis Health Statistics Report Supplement:

Treatment Episode Data Set (Admissions) Supplemental Tables

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State of Connecticut Connecticut Department of Public Health

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Treatment Episode Data Set (Admissions) Supplemental Tables 2016-2020

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Treatment Episode Data Set (Admissions) Supplemental Tables 2016-2020

Admissions with Cannabis Listed as Primary Substance per 100 Admissions (Crude Rates)

2016											
Demographics		Connecticut				United States					
		Count	Admissions	CR	95% CI		Count	Admissions	CR	95% CI	
Total		7830	69027	11.3	11.1	11.6	248166	1817472	13.7	13.6	13.7
Age	12-14 years	*	*	*	*	*	8408	11367	74.0	72.4	75.5
	15-17 years	36	55	65.5	44.1	86.8	43737	58342	75.0	74.3	75.7
	18-20 years	933	2369	39.4	36.9	41.9	27928	70268	39.7	39.3	40.2
	21-24 years	1756	6873	25.5	24.4	26.7	40907	189962	21.5	21.3	21.7
	25-29 years	1932	12842	15.0	14.4	15.7	45227	330889	13.7	13.5	13.8
	30-34 years	1285	11652	11.0	10.4	11.6	31038	295516	10.5	10.4	10.6
	35-39 years	820	9021	9.1	8.5	9.7	20331	226212	9.0	8.9	9.1
	40-44 years	450	6597	6.8	6.2	7.5	11386	159279	7.1	7.0	7.3
	45-49 years	287	7223	4.0	3.5	4.4	8241	162788	5.1	5.0	5.2
	50-54 years	189	6416	2.9	2.5	3.4	6105	150758	4.0	3.9	4.2
	55-64 years	126	5431	2.3	1.9	2.7	4449	142748	3.1	3.0	3.2
	65+ years	*	*	*	*	*	409	19343	2.1	1.9	2.3
Sex	Female	2134	21418	10.0	9.5	10.4	72370	635954	11.4	11.3	11.5
	Male	5675	47511	11.9	11.6	12.3	175671	1180600	14.9	14.8	14.9
Race/ Ethnicity	Hispanic	2276	13094	17.4	16.7	18.1	45270	252096	18.0	17.8	18.1
	NH AI/AN	23	239	9.6^	5.7	13.6	4480	38979	11.5	11.2	11.8
	NH Asian	31	220	14.1	9.1	19.1	1552	11150	13.9	13.2	14.6
	NH Black	2695	10106	26.7	25.7	27.7	75856	306949	24.7	24.5	24.9
	NH White	2191	39972	5.5	5.3	5.7	105122	1082846	9.7	9.6	9.8
	NH Other	286	3079	9.3	8.2	10.4	9197	62479	14.7	14.4	15.0

Notes:

Data Source: Treatment Episode Data Set (Admissions)

CR = Crude Rate, CI = Confidence Interval

NH = Non-Hispanic, AI/AN = American Indian/Alaska Native

* = Primary and secondary data suppression performed where necessary for groups with < 11 events

^ = Rates based on counts less than 25 are statistically uncertain and should be interpreted with caution

For methods and case definitions please review appendix on page 8

Treatment Episode Data Set (Admissions) Supplemental Tables 2016-2020

Admissions with Cannabis Listed as Primary Substance per 100 Admissions (Crude Rates)

2017											
	Connecticut					United States					
Demographics	Count	Admissions	CR	95% CI		Count	Admissions	CR	95% CI		
Total	7803	69310	11.3	11.0	11.5	247427	1980674	12.5	12.4	12.5	
Age	12-14 years	0	0	0.0	0.0	0.0	7834	12396	63.2	61.8	64.6
	15-17 years	0	0	0.0	0.0	0.0	41213	57566	71.6	70.9	72.3
	18-20 years	980	2232	43.9	41.2	46.7	28249	69919	40.4	39.9	40.9
	21-24 years	1639	6074	27.0	25.7	28.3	39897	184641	21.6	21.4	21.8
	25-29 years	1928	12496	15.4	14.7	16.1	46244	356273	13.0	12.9	13.1
	30-34 years	1289	11866	10.9	10.3	11.5	31388	328289	9.6	9.5	9.7
	35-39 years	856	9377	9.1	8.5	9.7	21869	262509	8.3	8.2	8.4
	40-44 years	465	6557	7.1	6.4	7.7	11685	176537	6.6	6.5	6.7
	45-49 years	273	7325	3.7	3.3	4.2	7995	175859	4.5	4.4	4.6
	50-54 years	205	6497	3.2	2.7	3.6	5760	163450	3.5	3.4	3.6
	55-64 years	153	6251	2.4	2.1	2.8	4821	169167	2.8	2.8	2.9
	65+ years	15	635	2.4^	1.2	3.6	472	24068	2.0	1.8	2.1
Sex	Female	2274	21519	10.6	10.1	11.0	73943	704127	10.5	10.4	10.6
	Male	5523	47727	11.6	11.3	11.9	173383	1275102	13.6	13.5	13.7
Race/ Ethnicity	Hispanic	2230	12889	17.3	16.6	18.0	45849	269290	17.0	16.9	17.2
	NH AI/AN	25	221	11.3	6.9	15.7	3957	43414	9.1	8.8	9.4
	NH Asian	29	199	14.6	9.3	19.9	1464	11831	12.4	11.7	13.0
	NH Black	2512	9988	25.2	24.2	26.1	76920	347233	22.2	22.0	22.3
	NH White	2139	38550	5.5	5.3	5.8	103253	1169797	8.8	8.8	8.9
	NH Other	255	3316	7.7	6.7	8.6	9493	68515	13.9	13.6	14.1

Notes:

Data Source: Treatment Episode Data Set (Admissions)

CR = Crude Rate, CI = Confidence Interval

NH = Non-Hispanic, AI/AN = American Indian/Alaska Native

^ = Rates based on counts less than 25 are statistically uncertain and should be interpreted with caution

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Treatment Episode Data Set (Admissions) Supplemental Tables 2016-2020

Admissions with Cannabis Listed as Primary Substance per 100 Admissions (Crude Rates)

2018											
		Connecticut					United States				
Demographics		Count	Admissions	CR	95% CI		Count	Admissions	CR	95% CI	
Total		7186	66718	10.8	10.5	11.0	246686	2028183	12.2	12.1	12.2
Age	12-14 years	0	0	0.0	0.0	0.0	7632	11108	68.7	67.2	70.2
	15-17 years	0	0	0.0	0.0	0.0	39222	51136	76.7	75.9	77.5
	18-20 years	803	1876	42.8	39.8	45.8	27513	63928	43.0	42.5	43.5
	21-24 years	1475	5348	27.6	26.2	29.0	39020	169805	23.0	22.8	23.2
	25-29 years	1722	11071	15.6	14.8	16.3	46031	351237	13.1	13.0	13.2
	30-34 years	1175	11853	9.9	9.3	10.5	31999	341378	9.4	9.3	9.5
	35-39 years	814	9870	8.2	7.7	8.8	22516	283025	8.0	7.9	8.1
	40-44 years	442	6556	6.7	6.1	7.4	12503	190999	6.5	6.4	6.7
	45-49 years	311	6726	4.6	4.1	5.1	8222	177214	4.6	4.5	4.7
	50-54 years	251	6341	4.0	3.5	4.4	5953	167078	3.6	3.5	3.7
	55-64 years	167	6273	2.7	2.3	3.1	5478	192057	2.9	2.8	2.9
	65+ years	26	804	3.2	2.0	4.5	597	29218	2.0	1.9	2.2
Sex	Female	2219	21431	10.4	9.9	10.8	76053	725356	10.5	10.4	10.6
	Male	4958	45230	11.0	10.7	11.3	170537	1300108	13.1	13.1	13.2
Race/ Ethnicity	Hispanic	1852	12090	15.3	14.6	16.0	44511	274973	16.2	16.0	16.3
	NH AI/AN	28	217	12.9	8.1	17.7	4008	48606	8.2	8.0	8.5
	NH Asian	22	158	13.9 [^]	8.1	19.7	1322	10316	12.8	12.1	13.5
	NH Black	2191	9296	23.6	22.6	24.6	77604	369892	21.0	20.8	21.1
	NH White	1784	35963	5.0	4.7	5.2	101194	1177590	8.6	8.5	8.6
	NH Other	211	3201	6.6	5.7	7.5	9136	56206	16.3	15.9	16.6

Notes:

Data Source: Treatment Episode Data Set (Admissions)

CR = Crude Rate, CI = Confidence Interval

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Treatment Episode Data Set (Admissions) Supplemental Tables 2016-2020

Admissions with Cannabis Listed as Primary Substance per 100 Admissions (Crude Rates)

2019											
		Connecticut					United States				
Demographics		Count	Admissions	CR	95% CI		Count	Admissions	CR	95% CI	
Total		6363	64828	9.8	9.6	10.1	208843	1864367	11.2	11.2	11.2
Age	12-14 years	0	0	0.0	0.0	0.0	7279	11631	62.6	61.1	64.0
	15-17 years	*	*	*	*	*	33408	45419	73.6	72.8	74.3
	18-20 years	683	1553	44.0	40.7	47.3	21158	52332	40.4	39.9	41.0
	21-24 years	1210	4450	27.2	25.7	28.7	31147	140585	22.2	21.9	22.4
	25-29 years	1538	10061	15.3	14.5	16.1	38214	305083	12.5	12.4	12.7
	30-34 years	1057	11385	9.3	8.7	9.8	28299	319724	8.9	8.7	9.0
	35-39 years	699	9654	7.2	6.7	7.8	19499	268047	7.3	7.2	7.4
	40-44 years	460	6786	6.8	6.2	7.4	11750	189110	6.2	6.1	6.3
	45-49 years	292	6390	4.6	4.0	5.1	7219	160683	4.5	4.4	4.6
	50-54 years	196	6335	3.1	2.7	3.5	5112	154447	3.3	3.2	3.4
	55-64 years	194	7260	2.7	2.3	3.0	5139	187405	2.7	2.7	2.8
	65+ years	*	*	*	*	*	619	29901	2.1	1.9	2.2
Sex	Female	1853	20369	9.1	8.7	9.5	63088	655513	9.6	9.5	9.7
	Male	4496	44383	10.1	9.8	10.4	145640	1207046	12.1	12.0	12.1
Race/ Ethnicity	Hispanic	1691	11825	14.3	13.6	15.0	39044	258311	15.1	15.0	15.3
	NH AI/AN	25	242	10.3	6.3	14.4	3137	48101	6.5	6.3	6.7
	NH Asian	24	211	11.4 [^]	6.8	15.9	1127	9790	11.5	10.8	12.2
	NH Black	1960	9070	21.6	20.7	22.6	66379	339343	19.6	19.4	19.7
	NH White	1421	33982	4.2	4.0	4.4	84170	1068728	7.9	7.8	7.9
	NH Other	147	2843	5.2	4.3	6.0	7754	52899	14.7	14.3	15.0

Notes:

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2020											
		Connecticut					United States				
Demographics		Count	Admissions	CR	95% CI		Count	Admissions	CR	95% CI	
Total		4032	48395	8.3	8.1	8.6	139481	1416357	9.8	9.8	9.9
Age	12-14 years	0	0	0.0	0.0	0.0	4227	6654	63.5	61.6	65.4
	15-17 years	0	0	0.0	0.0	0.0	19903	28110	70.8	69.8	71.8
	18-20 years	379	1085	34.9	31.4	38.4	13216	37669	35.1	34.5	35.7
	21-24 years	731	3070	23.8	22.1	25.5	20692	102090	20.3	20.0	20.5
	25-29 years	916	6854	13.4	12.5	14.2	26293	223641	11.8	11.6	11.9
	30-34 years	737	8545	8.6	8.0	9.2	20502	252021	8.1	8.0	8.2
	35-39 years	468	7634	6.1	5.6	6.7	13762	213290	6.5	6.3	6.6
	40-44 years	323	5717	5.6	5.0	6.3	8593	154807	5.6	5.4	5.7
	45-49 years	174	4540	3.8	3.3	4.4	4877	117886	4.1	4.0	4.3
	50-54 years	148	4633	3.2	2.7	3.7	3596	112989	3.2	3.1	3.3
	55-64 years	137	5512	2.5	2.1	2.9	3406	143172	2.4	2.3	2.5
	65+ years	19	805	2.4 [^]	1.3	3.4	414	24028	1.7	1.6	1.9
Sex	Female	1141	15158	7.5	7.1	8.0	44014	497175	8.9	8.8	8.9
	Male	2879	33165	8.7	8.4	9.0	95360	918299	10.4	10.3	10.5
Race/ Ethnicity	Hispanic	1002	8867	11.3	10.6	12.0	25622	199178	12.9	12.7	13.0
	NH AI/AN	13	152	8.6 [^]	3.9	13.2	2080	43220	4.8	4.6	5.0
	NH Asian	11	172	6.4 [^]	2.6	10.2	728	7397	9.8	9.1	10.6
	NH Black	1297	6615	19.6	18.5	20.7	43448	229427	18.9	18.8	19.1
	NH White	794	25212	3.1	2.9	3.4	57835	828485	7.0	6.9	7.0
	NH Other	92	1877	4.9	3.9	5.9	5240	40736	12.9	12.5	13.2

Notes:

Data Source: Treatment Episode Data Set (Admissions)

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Treatment Episode Data Set (Admissions) Supplemental Tables 2016-2020

Appendix

Data Source	Treatment Episode Data Set: Admissions (TEDS-A)
Cannabis Admissions	SUB1: Substance use (primary) equal to (4) Marijuana/hashish: Includes THC and any other cannabis sativa preparations
Connecticut Admissions	STFIPS: Census state FIPS code equal to (9) Connecticut
United States Admissions	All admissions in TEDS-A
Crude Rate	$CR = \frac{\text{Cannabis Admissions}}{\text{All Admissions}} \times 100$
Standard Error	$SE = \sqrt{\frac{\text{Cannabis Admissions}}{\text{All Admissions}^2}} \times 100$
95% Confidence Interval	$95\% CI = CR \pm 1.96 \times SE$