

Florida Emergency Department Primary Diagnoses of Alcohol Intoxication or Alcohol Poisoning Among Persons Under age 21, by County (2005-2008)

Number of Diagnoses and Rate per 100,000 population

Counted cases included a primary diagnosis of one of the following ICD-9 classifications:

- 291.4 Idiosyncratic Alcohol Intoxication (Pathologic: alcohol intoxication, drunkenness)
- 303.00 Acute Alcohol Intoxication in Alcoholism-Unspecified
- 303.01 Acute Alcohol Intoxication in Alcoholism-Continuous
- 303.02 Acute Alcohol Intoxication in Alcoholism-Episodic
- 303.03 Acute Alcohol Intoxication in Alcoholism-In Remission
- 305.00 Non-dependent Alcohol Abuse-Unspecified
- 305.01 Non-dependent Alcohol Abuse-Continuous
- 305.02 Non-dependent Alcohol Abuse-Episodic
- 305.03 Non-dependent Alcohol Abuse-In Remission
- 790.3 Excessive Levels Of Blood Alcohol
- 980.0 Toxic Effect Of Alcohol

Prepared by: Hal Johnson, MPH
State Epidemiology Workgroup
Substance Abuse Program Office, Prevention Team
Florida Department of Children and Families
March 10, 2010

Data source: Emergency Department Data, 2005 - 2008
Florida Agency for Health Care Administration

Number of underage ED PRIMARY diagnoses of alcohol intoxication or alcohol poisoning, by county, 2005-2008

	<u>Number of diagnoses</u>				<u>Rate per 100,000 youth</u>			
	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
Alachua	70	82	77	68	99	115	107	94
Baker	3	7	4	5	41	92	52	64
Bay	15	29	37	31	35	67	86	71
Bradford	2	8	4	8	29	116	58	116
Brevard	106	113	116	90	82	87	89	69
Broward	265	332	313	316	56	70	66	66
Calhoun	4			1	109	0	0	28
Charlotte	24	24	17	22	88	86	59	77
Citrus	23	12	22	17	93	48	86	67
Clay	34	38	34	30	65	70	61	54
Collier	57	62	61	70	77	82	79	90
Columbia	7	8	13	11	41	46	73	62
DeSoto	6	4	5	3	71	47	57	33
Dixie	3	2	1		79	52	26	0
Duval	111	88	89	101	43	34	34	38
Escambia	45	35	50	40	51	39	56	45
Flagler	13	26	18	24	79	141	93	122
Franklin	1	3	5	5	40	113	192	197
Gadsden	1	4	12	1	7	29	86	7
Gilchrist	1	2	1	3	21	41	20	62
Glades	2	1	4	3	77	39	155	113
Gulf	3		3	1	85	0	86	29
Hamilton	2				54	0	0	0
Hardee	4	10	8	6	48	120	94	69
Hendry	4	4	7	9	30	30	51	63
Hernando	16	25	23	24	49	74	66	68
Highlands	14	15	6	8	69	72	28	37
Hillsborough	173	203	194	159	52	59	56	45
Holmes	1	2	2		20	39	39	0
Indian River	17	20	26	18	60	69	86	59
Jackson	4	7	6	1	33	58	50	8
Jefferson			1	1	0	0	30	30
Lafayette	1			2	56	0	0	113
Lake	32	28	47	46	53	44	71	70
Lee	80	99	95	89	63	73	66	61
Leon	84	60	91	72	101	72	109	87
Levy	3	2	8	5	30	20	78	48
Liberty			2	2	0	0	105	102
Madison	2	2	4	3	38	38	77	58
Manatee	51	46	67	63	71	63	89	83
Marion	38	39	30	33	52	52	39	43
Martin	30	30	39	29	102	102	132	100
Miami-Dade	223	270	271	249	32	39	39	36
Monroe	15	16	17	22	90	99	107	144
Nassau	9	6	9	12	51	33	49	65
Okaloosa	33	40	48	26	64	76	90	49
Okeechobee	4	7	8	5	36	61	70	43
Orange	182	258	258	246	57	78	76	72
Osceola	52	38	49	70	70	47	59	81

Number of underage ED PRIMARY diagnoses of alcohol intoxication or alcohol poisoning, by county, 2005-2008

	<u>Number of diagnoses</u>				<u>Rate per 100,000 youth</u>			
	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
Palm Beach	223	248	257	255	71	78	80	80
Pasco	70	87	86	94	72	85	82	89
Pinellas	165	219	239	229	79	105	115	112
Polk	55	73	68	69	36	47	42	42
Putnam	11	15	13	15	54	73	63	74
Saint Johns	32	38	38	37	80	92	88	83
Saint Lucie	27	41	45	41	44	62	65	58
Santa Rosa	31	32	26	21	79	80	66	53
Sarasota	62	54	68	80	90	77	95	111
Seminole	68	74	78	77	59	64	67	66
Sumter	3	4	3	3	23	27	19	18
Suwannee	8	6	8	11	81	61	81	112
Taylor	1	3	2	3	18	54	35	53
Union	2	3	3	2	56	85	81	54
Volusia	103	86	93	88	87	72	78	73
Wakulla	5	5	3	9	70	69	41	117
Walton	16	7	8	8	126	53	60	59
Washington	2	1	1	1	34	17	17	16
xUnknown	272	307	347	301				
FLORIDA	3,026	3,410	3,588	3,394	64	71	73	69