

Crude rate of Hospitalizations for Asthma per 10,000 population by state (2000 - 2008)

Measures that have been suppressed to protect patient confidentiality have been identified using italic text with a shaded background.

State	Age range	2000 Census County Population	Crude Rate per 10,000 per year									Average Crude Rate per Year
			2000	2001	2002	2003	2004	2005	2006	2007	2008	
Missouri	Under 5 years	369,898	38.42	38.44	42.07	39.85	39.50	35.69	38.15	36.47	38.12	38.52
	5 to 9 years	398,898	22.34	15.82	17.87	18.02	17.85	19.15	19.23	19.85	19.50	18.85
	10 to 14 years	412,080	14.75	10.68	12.50	12.38	12.01	10.87	9.93	10.10	11.45	11.63
	15 to 19 years	413,296	7.55	7.28	5.81	7.02	5.98	6.15	5.64	5.64	6.51	6.40
	20 to 24 years	369,498	6.20	8.25	6.87	6.58	6.41	5.87	4.98	4.79	6.04	6.22
	25 to 29 years	362,305	7.67	7.54	7.15	6.65	6.71	6.68	6.51	6.62	7.20	6.97
	30 to 34 years	376,428	7.97	8.02	8.85	9.78	8.21	9.14	7.94	8.55	8.87	8.59
	35 to 39 years	443,250	9.59	10.87	9.41	9.93	8.78	9.45	7.87	8.28	9.02	9.24
	40 to 44 years	444,319	10.24	11.55	10.71	12.90	12.42	12.33	11.48	12.09	11.46	11.69
	45 to 49 years	395,616	9.73	11.43	14.23	15.17	14.91	15.22	16.13	14.81	16.18	14.20
	50 to 54 years	346,846	8.65	11.71	12.80	13.72	13.20	15.45	15.40	14.62	15.74	13.48
	55 to 59 years	279,073	9.67	12.68	13.04	14.08	13.76	15.44	15.05	15.01	18.31	14.12
	60 to 64 years	228,325	7.84	11.56	12.31	15.46	13.31	17.34	15.99	18.18	17.91	14.43
	65 to 69 years	205,372	10.76	10.23	12.22	15.09	14.71	16.90	14.85	15.78	17.63	14.24
	70 to 74 years	187,854	9.53	11.87	13.57	14.91	15.86	17.78	17.30	15.28	16.18	14.70
	75 to 79 years	157,207	12.15	14.57	14.82	17.30	18.07	20.36	18.77	15.20	19.27	16.72
	80 to 84 years	106,375	12.50	15.89	17.11	18.80	22.00	22.84	21.43	21.06	25.76	19.71
85 and above	98,571	14.20	17.45	17.35	21.71	21.30	24.65	19.99	17.35	26.48	20.05	
	Total population	5,595,211										

Data Notes:

- This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Health Care Analysis & Data Dissemination/Patient Abstract System (PAS).
- Data presented on this portal may differ from data for the same measure on State Tracking Portals, State Health Department Web sites, and other source Web sites. Refer to the Missouri EPHT Data and Statistical Guide for more information on the creation of this indicator.
- Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- For more information on how the "Average Rates/Year" are calculated, please see the Missouri Data and Statistical Guide located at: http://ephtn.dhss.mo.gov/EPHTN_Data_Portal/index.php
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of asthma hospitalizations
- *Rates based off of small cell counts of 0, 1, 2, 3, and 4 have been suppressed to protect patient confidentiality. In some cases secondary suppression was used to suppress rates based on cell counts >4 to prevent reverse calculation of totals to identify small cell counts.
- No personal exposure information is available, including smoking history, diet, or lifestyle.
- County Rates are calculated by using each county's population distribution
- Unknown County rates are calculated by using Missouri's population distribution
- All rates do not include cases where the age was unknown