

Age-Adjusted Asthma Hospitalization Rate and 95% Confidence Intervals (CIs) for Wisconsin Counties and Overall State, 2022-2024

County	Number of Hospitalizations (2022-2024)	Hospitalization Rate per 10,000 (95% CI)	Hospitalization Rate County Rank
ADAMS*	2	0.6 (0.1 - 2.4)	69
ASHLAND*	8	1.6 (0.6 - 3.4)	35
BARRON	20	1.4 (0.8 - 2.2)	44
BAYFIELD*	12	3.5 (1.8 - 6.2)	3
BROWN	186	2.5 (2.2 - 2.9)	10
BUFFALO*	3	1.0 (0.2 - 3.0)	57
BURNETT*	8	1.4 (0.5 - 3.5)	45
CALUMET*	13	0.9 (0.4 - 1.6)	62
CHIPPEWA	41	2.2 (1.6 - 3.0)	13
CLARK*	9	0.7 (0.3 - 1.6)	64
COLUMBIA	24	1.3 (0.8 - 2.0)	47
CRAWFORD*	3	0.6 (0.1 - 2.2)	68
DANE	288	1.8 (1.6 - 2.0)	27
DODGE	44	1.8 (1.3 - 2.4)	29
DOOR*	5	0.6 (0.2 - 1.7)	70
DOUGLAS	24	2.1 (1.3 - 3.2)	20
DUNN	30	2.5 (1.7 - 3.7)	9
EAU CLAIRE	62	2.1 (1.6 - 2.7)	18
FLORENCE*	2	2.2 (0.3 - 9.3)	11
FOND DU LAC	34	1.1 (0.8 - 1.6)	50
FOREST*	3	1.1 (0.2 - 3.9)	52
GRANT	22	1.4 (0.9 - 2.3)	40
GREEN	21	2.0 (1.2 - 3.2)	24
GREEN LAKE*	10	2.0 (0.9 - 3.9)	25
IOWA*	7	0.9 (0.3 - 2.1)	60
IRON*	0	0.0 (0.0 - 4.2)	72
JACKSON*	11	1.7 (0.8 - 3.3)	31
JEFFERSON	42	1.7 (1.2 - 2.3)	33
JUNEAU*	10	1.4 (0.6 - 2.8)	42
KENOSHA	101	2.1 (1.7 - 2.6)	15
KEWAUNEE*	5	1.1 (0.3 - 2.5)	54
LA CROSSE	24	0.7 (0.4 - 1.1)	67
LAFAYETTE*	5	1.0 (0.3 - 2.5)	58
LANGLADE*	10	2.0 (0.9 - 4.0)	23
LINCOLN*	17	2.6 (1.5 - 4.3)	7
MANITOWOC	37	1.8 (1.2 - 2.5)	30
MARATHON	52	1.3 (0.9 - 1.7)	48
MARINETTE	34	3.4 (2.3 - 4.8)	4
MARQUETTE*	8	2.1 (0.9 - 4.4)	17
MENOMINEE*	4	3.3 (0.8 - 10.1)	5
MILWAUKEE	1288	4.9 (4.6 - 5.2)	1
MONROE*	15	1.1 (0.6 - 1.8)	53

OCONTO*	15	1.5 (0.8 - 2.5)	39
ONEIDA*	8	0.9 (0.4 - 1.9)	61
OUTAGAMIE	99	1.8 (1.5 - 2.2)	28
OZAUKEE	29	1.0 (0.7 - 1.5)	55
PEPIN*	1	0.2 (0.0 - 3.0)	71
PIERCE	26	2.0 (1.3 - 3.1)	21
POLK	33	2.0 (1.4 - 3.0)	22
PORTAGE	26	1.5 (0.9 - 2.2)	38
PRICE*	5	1.1 (0.2 - 3.3)	51
RACINE	196	3.5 (3.0 - 4.0)	2
RICHLAND*	9	1.5 (0.6 - 3.3)	36
ROCK	148	3.2 (2.7 - 3.7)	6
RUSK*	6	0.8 (0.2 - 2.5)	63
SAUK	38	2.2 (1.6 - 3.1)	12
SAWYER*	11	2.1 (1.0 - 4.2)	16
SHAWANO*	13	1.0 (0.5 - 1.8)	59
SHEBOYGAN	51	1.4 (1.0 - 1.9)	43
ST. CROIX	55	1.9 (1.4 - 2.5)	26
TAYLOR*	4	0.7 (0.2 - 2.0)	66
TREMPEALEAU*	13	1.5 (0.8 - 2.7)	37
VERNON*	9	1.0 (0.4 - 2.1)	56
VILAS*	6	1.4 (0.5 - 3.2)	41
WALWORTH	36	1.3 (0.9 - 1.9)	46
WASHBURN*	5	1.1 (0.3 - 3.0)	49
WASHINGTON	63	1.7 (1.3 - 2.2)	32
WAUKESHA	211	1.6 (1.4 - 1.9)	34
WAUPACA	29	2.2 (1.4 - 3.2)	14
WAUSHARA*	4	0.7 (0.2 - 2.0)	65
WINNEBAGO	92	2.1 (1.7 - 2.6)	19
WOOD	52	2.6 (1.9 - 3.5)	8
WI Overall		2.3 (2.2 - 2.4)	

* Rates are based on less than 20 events and should be interpreted with caution.

Data Source: 2022-2024 Wisconsin Hospitalization Discharge Files, Office of Health Informatics

Note: Asthma listed as the principal diagnosis (ICD-10 code J45). Rates also include Wisconsin residents who were seen in Minnesota and Iowa hospitals.

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