

Age-Adjusted Asthma Hospitalization Rate and 95% Confidence Intervals (CIs) for Wisconsin Counties and Overall State, 2020-2022

County	Number of Hospitalizations (2020-2022)	Hospitalization Rate per 10,000 (95% CI)	Hospitalization Rate County Rank
ADAMS*	2	0.4 (0.0 - 2.1)	70
ASHLAND*	5	0.9 (0.3 - 2.5)	59
BARRON	26	1.9 (1.2 - 2.9)	19
BAYFIELD*	8	1.8 (0.7 - 3.8)	23
BROWN	172	2.3 (1.9 - 2.6)	11
BUFFALO*	4	1.3 (0.4 - 3.4)	41
BURNETT*	5	1.0 (0.2 - 2.8)	55
CALUMET*	10	0.5 (0.2 - 1.1)	68
CHIPPEWA	39	2.2 (1.5 - 3.0)	13
CLARK	20	1.9 (1.1 - 3.0)	21
COLUMBIA	28	1.6 (1.1 - 2.4)	29
CRAWFORD*	4	1.1 (0.3 - 3.0)	49
DANE	266	1.7 (1.5 - 2.0)	25
DODGE	41	1.6 (1.1 - 2.2)	30
DOOR*	6	0.8 (0.3 - 2.0)	64
DOUGLAS*	16	1.3 (0.7 - 2.3)	39
DUNN	31	2.7 (1.8 - 3.9)	5
EAU CLAIRE	71	2.5 (1.9 - 3.1)	8
FLORENCE*	2	2.4 (0.3 - 9.5)	10
FOND DU LAC	31	1.0 (0.7 - 1.5)	52
FOREST*	3	0.8 (0.1 - 3.4)	62
GRANT	21	1.3 (0.8 - 2.1)	40
GREEN*	11	1.1 (0.5 - 2.0)	51
GREEN LAKE*	15	3.2 (1.8 - 5.4)	2
IOWA*	10	1.3 (0.6 - 2.6)	38
IRON*	1	0.2 (0.0 - 4.0)	72
JACKSON*	6	1.0 (0.3 - 2.3)	53
JEFFERSON	38	1.5 (1.0 - 2.1)	34
JUNEAU*	13	1.9 (1.0 - 3.3)	20
KENOSHA	111	2.2 (1.8 - 2.7)	12
KEWAUNEE*	7	1.2 (0.5 - 2.7)	45
LA CROSSE	26	0.8 (0.5 - 1.2)	61
LAFAYETTE*	5	1.0 (0.3 - 2.5)	54
LANGLADE*	11	2.0 (1.0 - 3.9)	14
LINCOLN*	13	2.0 (1.1 - 3.5)	15
MANITOWOC	38	1.8 (1.3 - 2.5)	22
MARATHON	47	1.2 (0.9 - 1.6)	46
MARINETTE*	15	1.7 (1.0 - 2.8)	26
MARQUETTE*	5	1.1 (0.3 - 3.0)	48
MENOMINEE*	2	1.2 (0.1 - 6.8)	44
MILWAUKEE	1116	4.2 (3.9 - 4.4)	1
MONROE*	16	1.1 (0.6 - 1.8)	50

OCONTO*	14	1.4 (0.8 - 2.5)	35
ONEIDA*	8	0.8 (0.3 - 1.8)	63
OUTAGAMIE	71	1.3 (1.0 - 1.7)	42
OZAUKEE	29	0.9 (0.6 - 1.4)	57
PEPIN*	1	0.2 (0.0 - 2.8)	71
PIERCE*	18	1.7 (1.0 - 2.8)	24
POLK	20	1.6 (1.0 - 2.6)	31
PORTAGE	24	1.4 (0.9 - 2.1)	36
PRICE*	6	1.9 (0.7 - 4.6)	16
RACINE	154	2.8 (2.4 - 3.3)	4
RICHLAND*	15	2.4 (1.2 - 4.4)	9
ROCK	121	2.7 (2.2 - 3.2)	6
RUSK*	4	0.7 (0.1 - 2.4)	67
SAUK	43	2.5 (1.8 - 3.4)	7
SAWYER*	13	3.2 (1.6 - 5.6)	3
SHAWANO*	10	0.7 (0.3 - 1.5)	66
SHEBOYGAN	33	0.9 (0.6 - 1.3)	58
ST. CROIX	35	1.3 (0.9 - 1.8)	43
TAYLOR*	10	1.9 (0.9 - 3.6)	17
TREMPEALEAU*	5	0.4 (0.1 - 1.2)	69
VERNON*	7	0.9 (0.4 - 2.0)	56
VILAS*	8	1.2 (0.4 - 2.7)	47
WALWORTH	47	1.7 (1.2 - 2.3)	28
WASHBURN*	6	0.9 (0.3 - 2.5)	60
WASHINGTON	50	1.4 (1.0 - 1.8)	37
WAUKESHA	202	1.6 (1.4 - 1.8)	32
WAUPACA	26	1.9 (1.2 - 2.8)	18
WAUSHARA*	5	0.8 (0.2 - 2.0)	65
WINNEBAGO	79	1.7 (1.3 - 2.1)	27
WOOD	31	1.5 (1.0 - 2.2)	33
WI Overall		2.1 (2.0 - 2.1)	

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

Data Source: 2020-2022 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.

Prepared by:

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