

# Unadjusted hospitalization rates<sup>1</sup> per 100,000 population, by race and ethnicity, Oregon 2017

Use this table to estimate the rate of hospitalizations for individual racial/ethnic groups.

	White, NL		African American, NL		Asian or Pacific Islander, NL		American Indian or Alaska Native, NL		Latino	
	Unadjusted rate	Number of people <sup>4</sup>	Unadjusted rate	Number of people <sup>4</sup>	Unadjusted rate	Number of people <sup>4</sup>	Unadjusted rate	Number of people <sup>4</sup>	Unadjusted rate	Number of people <sup>4</sup>
Alcoholic liver disease <sup>3</sup>	28.0	740	17.0 ^	10	5.1 ^	10	50.7	20	17.5	60
Alzheimer's Disease <sup>3</sup>	7.1	190	--	--	--	--	--	--	--	--
Arthritis (osteoarthritis or rheumatoid arthritis) <sup>3</sup>	570.5	15,010	204.4	140	72.4	130	253.7	110	103.4	360
Asthma <sup>2</sup>	23.1	740	63.2	70	17.3	40	35.0	20	20.3	110
Cancer – Breast (female) <sup>3</sup>	16.6	220	--	--	13.5 ^	10	--	--	4.2 ^	10
Cancer - Colorectal <sup>3</sup>	42.1	1,110	24.1	20	14.1	30	32.3 ^	10	12.9	50
Cancer – Lung <sup>3</sup>	35.1	920	19.9 ^	10	19.8	40	25.4 ^	10	4.9	20
Cancer – Prostate (male) <sup>3</sup>	75.4	970	54.8	20	23.6	20	--	--	14.9	30
Chronic obstructive pulmonary disease (COPD) <sup>3</sup>	155.5	4,090	134.9	100	23.8	40	99.2	40	17.2	60
Diabetes <sup>2</sup>	110.3	3,550	178.0	180	34.2	80	118.9	70	68.2	370
Heart attack <sup>3</sup>	204.2	5,370	129.2	90	76.4	140	140.7	60	57.4	200
Heart disease (includes heart attack) <sup>3</sup>	882.1	23,200	787.9	560	266.0	470	562.7	240	216.5	750
Stroke (including ischemic attack) <sup>3</sup>	282.7	7,440	245.6	170	127.9	230	163.7	70	88.4	310

NL = non-Latino ^ = This number may be statistically unreliable and should be interpreted with caution. -- = This number is suppressed because it is statistically unreliable.

<sup>1</sup> Hospitalizations include only those where the indicated condition was the primary diagnosis. Rates are based on the number of hospitalized persons per 100,000 population. Hospitalizations do not include emergency department visits.

<sup>2</sup> Includes all ages.

<sup>3</sup> Includes only adults ages 18 and over.

<sup>4</sup> Rounded to the nearest ten people.

Source: Oregon hospital discharges dataset, 2017.

## Age-adjusted hospitalization rates<sup>1</sup> per 100,000 population, by race and ethnicity, Oregon 2017

Use this table to compare rates of hospitalizations between racial/ethnic groups.

	White, NL		African American, NL		Asian or Pacific Islander, NL		American Indian or Alaska Native, NL		Latino	
	Adjusted rate	Number of people <sup>4</sup>	Adjusted rate	Number of people <sup>4</sup>	Adjusted rate	Number of people <sup>4</sup>	Adjusted rate	Number of people <sup>4</sup>	Adjusted rate	Number of people <sup>4</sup>
Alcoholic liver disease <sup>3</sup>	26.0	740	17.5 ^	10	5.1 ^	10	50.9	20	21.2	60
Alzheimer's Disease <sup>3</sup>	5.4	190	--	--	--	--	--	--	--	--
Arthritis (osteoarthritis or rheumatoid arthritis) <sup>3</sup>	408.1	15,010	243.2	140	88.6	130	230.6	110	189.5	360
Asthma <sup>2</sup>	24.8	740	62.2	70	19.9	40	33.7	20	19.6	110
Cancer – Breast (female) <sup>3</sup>	14.3	220	--	--	14.8 ^	10	--	--	5.0 ^	10
Cancer – Colorectal <sup>3</sup>	33.7	1,110	30.6	20	17.8	30	32.6 ^	10	22.9	50
Cancer - Lung <sup>3</sup>	25.5	920	23.7 ^	10	26.5	40	22.5 ^	10	11.3	20
Cancer – Prostate (male) <sup>3</sup>	50.5	970	60.7	20	27.5	20	--	--	24.8	30
Chronic obstructive pulmonary disease (COPD) <sup>3</sup>	116.2	4,090	161.9	100	34.9	40	92.5	40	36.9	60
Diabetes <sup>2</sup>	97.6	3,550	213.3	180	37.9	80	113.9	70	97.2	370
Heart attack <sup>3</sup>	157.9	5,370	176.8	90	96.7	140	146.9	60	107.2	200
Heart disease (includes heart attack) <sup>3</sup>	681.0	23,200	1,048.5	560	352.7	470	601.3	240	427.6	750
Stroke (including ischemic attack) <sup>3</sup>	216.8	7,440	328.9	170	162.1	230	177.8	70	172.9	310

NL = non-Latino ^ = This number may be statistically unreliable and should be interpreted with caution. -- = This number is suppressed because it is statistically unreliable.

<sup>1</sup> Hospitalizations include only those where the indicated condition was the primary diagnosis. Rates are based on the number of hospitalized persons per 100,000 population. Hospitalizations do not include emergency department visits.

<sup>2</sup> Includes all ages.

<sup>3</sup> Includes only adults ages 18 and over.

<sup>4</sup> Rounded to the nearest ten people.

Source: Oregon hospital discharges dataset, 2017; age-adjusted to the 2000 standard population.

Note: All rates are based on the number of persons hospitalized, not the number of hospitalizations.

Suggested citation: Oregon Health Authority, Public Health Division, Health Promotion and Chronic Disease Prevention section. Hospitalization rates per 100,000 population, by race and ethnicity, Oregon 2017.

<https://www.oregon.gov/oha/PH/DiseasesConditions/ChronicDisease/DataReports/Pages/index.aspx>.

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