

Chronic diseases among Oregon adults, by county, 2012-2015

Use unadjusted to estimate the overall burden of disease; use age-adjusted to compare among counties.



County	Arthritis (%)		Asthma (%)		Cancer survivors ² (%)		Cardiovascular disease ³ (%)	
	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted
Oregon	27.2	24.3	10.7	10.9	9.2	7.9	8.4	7.1
Baker	40.6	38.7	12.1	11.9	13.0	12.1	19.4	17.4
Benton	20.0	19.6	9.9	9.6	7.5	6.7	5.0	4.4
Clackamas	26.4	23.0	9.4	9.6	9.6	8.3	7.5	6.4
Clatsop	31.2	26.2	9.2	9.5	12.6	10.3	10.6	8.4
Columbia	32.2	27.9	13.0	13.6	10.6	8.1	10.0	7.4
Coos	35.0	29.3	12.9	14.1	13.2	11.0	12.1	8.9
Crook	38.4	29.5	12.0 ^	12.5 ^	11.7	7.3	10.2	6.3
Curry	33.8	23.9	11.3	11.5	13.9	10.4	11.5	8.1
Deschutes	27.7	22.8	9.4	9.7	11.2	8.8	6.3	4.9
Douglas	36.4	30.4	13.9	15.2	12.1	9.5	12.4	9.4
Grant	39.4	32.7	11.5 ^	13.2 ^	7.9 ^	6.5 ^	--	--
Harney	32.2	24.0	8.0 ^	9.7 ^	8.1 ^	5.1 ^	10.7 ^	7.3 ^
Hood River	23.5	20.6	9.4 ^	9.0 ^	6.8	5.5	7.4	6.3
Jackson	30.7	26.2	10.8	11.1	11.6	9.4	9.4	7.2
Jefferson	35.8	32.6	15.3	17.3	12.8	11.6	6.0 ^	4.8 ^
Josephine	35.3	28.9	10.0	10.6	10.6	8.1	11.6	8.5
Klamath	32.0	27.7	10.5	10.5	8.2	6.5	12.4	9.8
Lake	31.3	24.4	18.3	17.4	8.9	5.6	13.5 ^	11.4 ^
Lane	28.3	25.6	12.2	12.7	8.3	7.3	7.5	6.3
Lincoln	36.9	30.0	9.8	9.9	12.2	10.4	12.0	8.3
Linn	32.0	29.0	13.7	14.1	9.4	8.3	10.1	8.3
Malheur	28.6	26.9	7.7	7.5	8.9	7.4	10.2	8.7
Marion	27.0	25.2	10.6	10.7	8.9	8.1	9.0	8.0
Morrow	30.1	24.7	11.3 ^	12.4 ^	9.4	8.0	11.1 ^	8.1 ^
Multnomah	21.7	21.6	10.1	10.1	7.7	7.5	7.3	7.2
North Central ¹	34.3	29.3	9.3	11.2	7.4	5.7	11.1	8.3
Polk	27.3	24.3	10.2	10.4	8.2	7.1	8.1	6.5
Tillamook	35.5	26.8	8.1	6.6	10.6	6.9	8.2	5.1
Umatilla	27.2	25.4	9.6	9.4	7.8	6.8	8.7	7.9
Union	28.3	24.0	10.3	10.4	10.7	7.9	9.7	8.0
Wallowa	23.3	16.3	7.5 ^	9.8 ^	13.1 ^	11.1 ^	7.9	4.0
Washington	20.5	19.8	10.2	10.3	7.0	6.8	5.7	5.5
Wheeler	43.7	23.0	--	--	--	--	--	--
Yamhill	27.6	24.4	11.7	12.0	8.9	7.9	8.6	7.5

^ This number may be statistically unreliable and should be interpreted with caution.

-- This number is suppressed because it is statistically unreliable.

¹ North Central Public Health District includes Gilliam, Sherman, and Wasco counties.

² Excludes non-malignant skin cancers.

³ Cardiovascular disease includes angina, heart attack, or stroke.

Chronic diseases among Oregon adults, by county, 2012-2015

Use unadjusted to estimate the overall burden of disease; use age-adjusted to compare among counties.

County	Chronic obstructive pulmonary disease (COPD; %)		Coronary heart disease (or angina; %)		Depression (%)		Diabetes (%)	
	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted
Oregon	6.4	5.8	4.2	3.5	24.8	25.2	9.8	8.6
Baker	14.5	12.8	10.1	8.8	22.4	23.9	15.9	15.0
Benton	4.0	4.1	2.6	2.2	20.2	21.0	6.6	7.3
Clackamas	4.7	4.3	3.8	3.1	24.9	25.4	9.3	8.0
Clatsop	7.1	5.5	5.3	4.2	28.6	29.8	9.9	7.4
Columbia	9.0	7.8	5.9	4.3	21.7	20.7	10.2	7.8
Coos	10.4	8.2	5.4	3.6	27.5	29.6	15.6	11.8
Crook	8.7	5.5	7.0	4.5	31.1	35.8	15.1 ^	13.3 ^
Curry	10.3	9.3	5.3	3.3	19.0	20.3	11.1	6.7
Deschutes	5.0	4.3	3.0	2.3	22.9	23.1	6.5	4.8
Douglas	9.7	8.7	6.4	5.1	24.9	26.8	14.6	11.8
Grant	--	--	--	--	19.6 ^	20.0 ^	14.6	9.4
Harney	5.7 ^	4.3 ^	--	--	22.1	22.7	18.1 ^	14.5 ^
Hood River	3.2 ^	2.5 ^	3.5 ^	2.8 ^	21.8	21.1	6.5	5.6
Jackson	8.2	7.7	5.0	3.9	26.4	28.0	8.9	7.7
Jefferson	6.2 ^	6.0 ^	2.0 ^	1.4 ^	27.5	28.1	18.0	16.0
Josephine	9.6	7.5	5.7	3.9	24.8	26.7	9.1	7.2
Klamath	7.5	6.0	6.0	4.6	24.3	24.4	11.5	10.1
Lake	9.1	7.1	4.3 ^	2.7 ^	23.4	21.9	14.1	11.7
Lane	6.4	5.4	3.7	3.1	27.1	27.6	8.5	7.6
Lincoln	12.4	10.9	7.0	4.7	29.0	30.2	12.9	9.1
Linn	8.2	7.6	4.7	3.8	26.7	27.4	12.4	10.5
Malheur	5.6	5.3	4.4 ^	4.0 ^	21.5	21.2	11.8	10.9
Marion	6.5	6.1	4.1	3.6	26.1	26.5	10.9	10.1
Morrow	12.9 ^	11.1 ^	8.5 ^	6.3 ^	20.3	22.0	14.5 ^	11.3 ^
Multnomah	4.5	4.5	3.6	3.6	26.1	26.2	8.1	8.1
North Central ¹	8.3	8.9	5.7	4.4	25.8	28.8	10.3	8.1
Polk	4.6	4.1	3.9	2.9	21.8	22.9	9.2	7.8
Tillamook	8.6	6.5	5.3	3.0	27.4	29.6	11.3	8.9
Umatilla	7.3	6.6	3.8	3.4	20.9	20.8	12.1	11.0
Union	8.3	8.1	7.0	6.0	18.8	19.6	10.1	8.6
Wallowa	3.2 ^	2.2 ^	4.7 ^	2.4 ^	15.6 ^	18.0 ^	12.2 ^	9.2 ^
Washington	4.6	4.5	2.8	2.6	21.5	21.5	9.4	9.0
Wheeler	--	--	--	--	30.6 ^	28.4 ^	26.9 ^	12.7 ^
Yamhill	7.9	7.6	4.9	4.1	25.7	25.8	9.9	8.3

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County	Disability ² (%)		Heart attack (%)		Stroke (%)		One or more chronic Disease ³ (%)	
	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted	Unadjusted	Age-adjusted
Oregon	27.2	25.5	4.2	3.5	3.1	2.6	56.3	53.2
Baker	27.7	24.4	15.8	15.3	8.4 ^	10.3 ^	65.1	59.5
Benton	22.7	23.2	2.0	1.5	2.0	1.9	49.0	48.2
Clackamas	24.7	23.1	3.7	3.1	2.8	2.3	54.6	50.9
Clatsop	30.2	27.6	5.3	4.1	3.0	2.0	59.3	55.0
Columbia	31.3	26.9	4.9	3.6	4.0	3.0	57.5	52.0
Coos	34.0	29.7	5.9	4.1	4.7	3.6	66.1	61.6
Crook	29.7	26.8	6.4	4.2	2.7	1.5	61.7	54.2
Curry	32.7	24.8	7.3 ^	5.6 ^	3.7 ^	2.5 ^	60.4	49.2
Deschutes	26.5	24.2	2.5	1.8	2.6	2.0	54.8	50.0
Douglas	37.1	35.7	6.1	4.5	4.2	3.0	63.7	58.0
Grant	31.2	25.3	--	--	3.4 ^	1.7 ^	62.4	57.5
Harney	28.0	23.6	5.3 ^	3.1 ^	--	--	56.8	49.5
Hood River	24.2	21.9	3.9 ^	3.3 ^	2.8 ^	2.7 ^	43.0	37.7
Jackson	29.9	27.4	4.3	3.1	3.4	2.7	60.0	55.9
Jefferson	30.8	30.6	--	--	--	--	65.6	63.2
Josephine	35.0	32.7	5.0	3.3	5.6	4.6	62.5	57.0
Klamath	29.8	27.0	6.4	4.9	4.8	3.9	57.6	52.9
Lake	22.4	16.7	10.1 ^	9.3 ^	4.4 ^	3.2 ^	64.5	58.0
Lane	30.1	28.8	3.8	3.1	2.8	2.4	58.6	56.0
Lincoln	35.0	30.4	4.9	3.6	6.1	4.4	64.7	58.0
Linn	32.6	30.8	6.2	5.1	3.3	2.5	61.4	58.6
Malheur	31.8	30.6	6.4	5.6	4.7 ^	4.2 ^	51.1	48.3
Marion	26.9	25.8	4.4	4.0	3.3	2.9	57.4	55.5
Morrow	30.4	27.7	9.3 ^	6.8 ^	3.0	2.3	55.8	51.5
Multnomah	24.7	24.4	3.7	3.6	2.5	2.5	53.1	52.4
North Central ¹	32.2	29.9	6.3	4.5	2.8	2.0	60.1	56.2
Polk	24.9	23.5	3.4	2.5	4.3	3.7	57.1	54.7
Tillamook	32.8	26.1	4.6	3.0	1.6 ^	0.9 ^	66.0	59.3
Umatilla	22.9	21.6	5.7	5.1	2.5	2.2	53.0	50.4
Union	24.7	23.1	6.1	4.8	2.9 ^	2.5 ^	54.4	49.9
Wallowa	24.1	15.3	3.9 ^	2.0 ^	2.2 ^	1.1 ^	55.1	50.3
Washington	20.7	20.3	2.6	2.4	2.3	2.2	49.3	48.2
Wheeler	39.6 ^	32.7 ^	--	--	--	--	84.3	74.4
Yamhill	24.1	22.9	4.7	4.2	3.2	2.9	57.5	54.7

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² Disability includes limited activities due to physical, mental, or emotional problems or use of equipment such as a cane, a wheelchair, a special bed, or a special telephone.

³ One or more chronic diseases includes angina, arthritis, asthma, cancer, COPD, depression, diabetes, heart attack, or stroke.

Source: Oregon Behavioral Risk Factors Surveillance System 2012-2015 county combined; age-adjusted to the 2000 standard population.

Note: For an explanation of age-adjusted estimates, please see <http://public.health.oregon.gov/DiseasesConditions/ChronicDisease/DataReports/Pages/TechnicalNotes.aspx>.

Suggested citation: Oregon Health Authority, Public Health Division, Health Promotion and Chronic Disease Prevention section. Chronic diseases among Oregon adults, by county, 2012-2015.

<https://public.health.oregon.gov/DiseasesConditions/ChronicDisease/DataReports/Pages/CountyData.aspx>.

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