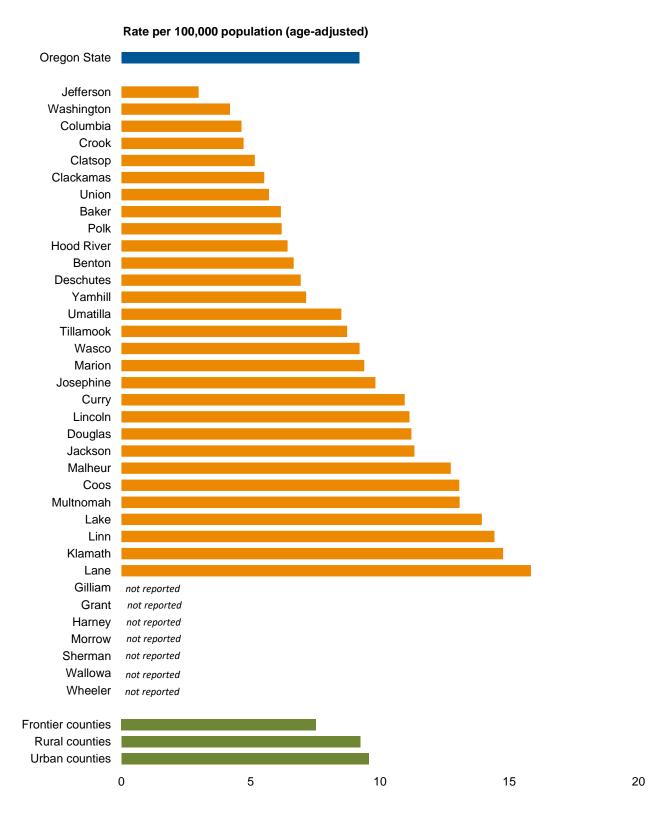


Chronic Hepatitis C virus: Death rate by county, Oregon, 2014–2018



County Rate per 100,000 population (age-adjusted) Deaths (average annual) (average annual) Population (average annual) Baker 6.2† 0.4 3,198 Benton 6.7† 1.4 17,836 Clackamas 5.5 6.6 80,545 Clatsop 5.2† 0.8 7,664 Columbia 4.6† 0.8 10,117 Coos 13.1 2.8 12,631 Crook 4.7† 0.4 4,413 Curry 11.0† 0.8 4,492 Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 21,607 Giilliam * * 379 Grant * * 1,433 Harney * * 1,439 Harney * * 1,443 Hood River 6.4† 0.4 4,508 Jackson 11.3 7.4 42,517 Jefferson 3.0† 17,018 <tr< th=""><th colspan="5">Chronic Hepatitis C virus: Death rate by county, Oregon, 2014–2018</th></tr<>	Chronic Hepatitis C virus: Death rate by county, Oregon, 2014–2018				
Benton 6.7†	ŕ	population (age- adjusted)	annual)	(average annual)	
Clackamas 5.5 6.6 80,545 Clatsop 5.2† 0.8 7,664 Columbia 4.6† 0.8 10,117 Coos 13.1 2.8 12,631 Crook 4.7† 0.4 4,413 Curry 11.0† 0.8 4,492 Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 21,607 Gilliam * * 379 Grant * * 1,439 Harney * * 1,439 Harney * * 1,439 Hood River 6.4† 0.4 4,608 Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2	Baker	6.2†	0.4	3,198	
Clatsop 5.2† 0.8 7,664 Columbia 4.6† 0.8 10,117 Coos 13.1 2.8 12,631 Crook 4.7† 0.4 4,413 Curry 11.0† 0.8 4,492 Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 21,607 Gilliam * * 379 Grant * * 1,439 Harney * * 1,443 Hood River 6.4† 0.4 4,608 Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586	Benton	6.7†	1.4	17,836	
Columbia 4.6† 0.8 10,117 Coos 13.1 2.8 12,631 Crook 4.7† 0.4 4,413 Curry 11.0† 0.8 4,493 Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 21,607 Gilliam * * * Farant * * 1.439 Harney * * 1,439 Harney * * 1,440 Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 <	Clackamas				
Coos 13.1 2.8 12,631 Crook 4.7† 0.4 4,413 Curry 11.0† 0.8 4,492 Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 21,607 Gilliam * * * 379 Grant * * * 1,439 Harney * * 1,439 1,443 Hood River 6.4† 0.4 4,608 1,439 Jackson 11.3 7.4 42,617 3,61 Jefferson 3.0† 0.2 4,586 10sephine 9.8 3.0 17,018 14.8 14.8 12.8 13,241 14.8 14.8 13.9† 0.4 1,567 14.8 14.8 13.9† 0.4 1,567 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 <td>Clatsop</td> <td>5.2†</td> <td>0.8</td> <td>7,664</td>	Clatsop	5.2†	0.8	7,664	
Crook 4.7† 0.4 4,413 Curry 11.0† 0.8 4,492 Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 22,607 Gilliam * * * * * * 1,439 Harney * * 1,400 Jackson 10.4 4,608 Jackson 10.4 4,608 Jackson 10.2 4,586 Jackson 10.2 4,2617 Jafferson 3.0 17,018 <td< td=""><td>Columbia</td><td>4.6†</td><td>0.8</td><td>10,117</td></td<>	Columbia	4.6†	0.8	10,117	
Curry 11.0† 0.8 4,492 Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 21,607 Gilliam * * 379 Grant * * * 1,439 Harney * * * 1,443 Hood River 6.4† 0.4 4,608 Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah <	Coos	13.1	2.8	12,631	
Deschutes 6.9 3.6 35,617 Douglas 11.2 4.0 21,607 Gilliam * * 379 Grant * * 1,439 Harney * * 1,443 Hood River 6.4† 0.4 4,608 Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4	Crook	4.7†	0.4	4,413	
Douglas	Curry	11.0†	0.8	4,492	
Gilliam * * 379 Grant * * 1,439 Harney * * 1,443 Hood River 6.4† 0.4 4,608 Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malleur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 <t< td=""><td>Deschutes</td><td>6.9</td><td>3.6</td><td>35,617</td></t<>	Deschutes	6.9	3.6	35,617	
Similar Simi	Douglas	11.2	4.0	21,607	
Harney * * 1,443 Hood River 6.4† 0.4 4,608 Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Gilliam	*	*	379	
Hood River	Grant	*	*	1,439	
Jackson 11.3 7.4 42,617 Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8	Harney	*	*	1,443	
Jefferson 3.0† 0.2 4,586 Josephine 9.8 3.0 17,018 Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow *	Hood River	6.4†	0.4	4,608	
Josephine 9.8 3.0 17,018	Jackson	11.3	7.4	42,617	
Klamath 14.8 2.8 13,241 Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349	Jefferson	3.0†	0.2	4,586	
Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105 <	Josephine	9.8	3.0	17,018	
Lake 13.9† 0.4 1,567 Lane 15.8 15.2 73,331 Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105 <	Klamath	14.8	2.8	13,241	
Lincoln 11.1† 1.8 9,524 Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Lake	13.9†	0.4		
Linn 14.4 5.0 24,426 Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Lane	15.8	15.2	73,331	
Malheur 12.7† 0.8 6,094 Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Lincoln	11.1†	1.8	9,524	
Marion 9.4 7.6 66,645 Morrow * * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Linn	14.4	5.0	24,426	
Morrow * 2,243 Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Malheur	12.7†	0.8	6,094	
Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Marion	9.4	7.6	66,645	
Multnomah 13.1 24.6 158,663 Polk 6.2† 1.4 16,123 Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Morrow	*	*	2,243	
Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Multnomah	13.1	24.6	158,663	
Sherman * * 343 Tillamook 8.7† 0.6 5,191 Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Polk	6.2†	1.4	16,123	
Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Sherman	*	*		
Umatilla 8.5† 1.4 15,379 Union 5.7† 0.6 5,189 Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105		8.7†	0.6	5,191	
Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Umatilla	8.5†	1.4	15,379	
Wallowa * * 1,380 Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105	Union	5.7†	0.6	·	
Wasco 9.2† 0.8 5,155 Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105					
Washington 4.2 5.6 115,484 Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105		9.2†	0.8		
Wheeler * * 270 Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105					
Yamhill 7.1† 2.0 20,633 Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105					
Frontier counties 7.5† 1.8 18,349 Rural counties 9.2 22.8 162,105		7.1†	2.0		
Rural counties 9.2 22.8 162,105				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Rural counties 9.2 22.8 162,105	Frontier counties	7.5†	1.8	18,349	
				·	
			3.2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Oregon State 9.2 102.8 811,088	Oregon State	9.2	102.8	811.088	

[†] Rates based on fewer than 12 events for the entire time period are considered unreliable.

^{*} Rates based on a count < 5 or a denominator < 50 are not reported.

About the Data

Count Data Source: Oregon Death Certificate Data

Population Data Source: National Center for Health Statistics (NCHS), Estimates of the resident population of the United States by year, county, age, bridged race, Hispanic origin, and sex.

Data Notes: Includes all deaths in which the underlying or multiple cause of death fields contained an ICD10 code for hepatitis C.

Date: October 14, 2019