

## Union County: Adult Immunization Rates

	2016-2017	2017-2018	2018-2019	2019-2020
<b>Influenza Vaccination Rates<sup>a,b</sup></b>				
<b>Female</b>				
18 to 49 years	19.3%	21.9%	31.8%	33.8%
50 to 64 years	32.5%	34.5%	42.2%	48.4%
≥65 years	42.4%	51.5%	60.8%	58.6%
<b>Male</b>				
18 to 49 years	12.4%	15.7%	21.5%	23.5%
50 to 64 years	22.8%	26.5%	32.7%	41.2%
≥65 years	38.6%	48.5%	54.3%	48.9%
<b>All adults</b>				
18 to 49 years	16.2%	19.1%	27.2%	29.0%
50 to 64 years	27.8%	30.7%	37.6%	45.0%
≥65 years	40.7%	50.1%	57.8%	54.0%
		<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Tetanus (Td or Tdap) Vaccination Rates<sup>b,c</sup></b>				
<b>All adults</b>				
≥18 years		6.5%	7.8%	7.3%
18 to 49 years		7.4%	8.0%	8.1%
50 to 64 years		6.4%	7.6%	6.7%
≥65 years		5.1%	7.5%	6.3%
<b>Zoster (Shingles) Vaccination Rates<sup>b,d</sup></b>				
<b>All adults</b>				
50 to 59 years		0.1%	1.4%	2.9%
≥60 years		1.2%	3.9%	7.6%
60 to 64 years		3.0%	5.2%	8.7%
≥65 years		0.6%	3.4%	7.0%

<sup>a</sup> Immunization rates reflect stated flu season

<sup>b</sup> Estimates are based on a combination of ALERT Immunization Information System (IIS, Oregon Immunization Program) and Portland State University's Population Research Center data for Oregon populations

<sup>c</sup> Target immunization rate for the overall adult population is 10% per year; however, target rates are higher for women of child-bearing age

<sup>d</sup> Rate reflects vaccination with either Shingrix or Zostavax