

# **2017-18 AHS Employee Influenza Immunization Rates**

*by Workplace Location*

February 20, 2018

# INTRODUCTION

Influenza vaccine has been shown to be an effective measure for reducing the risk of transmission of the influenza virus. Healthcare workers are at an increased risk of both being infected and infecting others. A better understanding of influenza coverage among staff at AHS will help increase the immunization rates for future years.

Influenza Immunization is not mandatory for AHS employees. If an AHS employee chooses to be immunized, it's easy to do so. They can:

- (1) Visit a Workplace Health and Safety (WHS) clinic and/or Site Champion immunizer;
- (2) Visit an AHS Influenza Immunization Clinic (public health);
- (3) Visit a Pharmacy or Physician's Office.

Alberta Health (AH) captures immunization records for all Albertans, including AHS employees who have not reported their immunization to AHS. AHS has worked with AH to overlay the data sets to establish a more accurate influenza immunization rate of AHS employees.

Confidentiality of individual immunization status was maintained as only aggregate data (not individual records) was returned from AH.

The following symbols will show each facility's influenza immunization rates and will be updated throughout the campaign.

- = 80% or higher
- ▲ = between 60 - 79.9%
- = lower than 60%

Listed below are each organization's total number of employees and their influenza immunization rate as of February 20, 2018.

	total # of employees	% immunized
<span style="color: orange;">▲</span> <b>Alberta Health Services (AHS)</b>	97,159	<b>67%</b>
<b>Partners (non-AHS employees)</b>		
<span style="color: orange;">▲</span> Calgary Laboratory Services	1,973	<b>67%</b>
<span style="color: orange;">▲</span> Capital Care	2,500	<b>73%</b>
<span style="color: orange;">▲</span> Care West	2,677	<b>79%</b>
<span style="color: red;">●</span> Covenant Health	10,483	<b>55%</b>

Influenza immunization rates by site are not available for Calgary Laboratory Services, Capital Care or Care West. Site specific rates are included in the following pages for Alberta Health Services and Covenant Health.

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**Notes on data collection:**

- This data is reflective of information in the system as of February 20, 2018.
- Influenza vaccination is voluntary for health care workers. AHS employees can also consent or decline to report their immunization status to the organization.
- The rates reported are conservative. Individuals that have gone to a Public Health Clinic or to third party providers (such as their physicians, their local pharmacy or other providers) and have not submitted their information to AHS will not have their vaccination accounted for in this report.

<b>WORKPLACE LOCATION</b>	<b>AHS Employee Influenza Immunization Rates – Feb. 20, 2018 Percentage (%)</b>	<b>AHS Employee Influenza Immunization Rates - Jan. 15, 2018 Percentage (%)</b>	<b>Difference in Rates Between January 15, 2018 &amp; February 20, 2018 Percentage (%)</b>
▲ Alberta Children's Hospital including Child Development Centre	73	70	3
▲ Canmore General Hospital	69	67	2
▲ Claresholm Centre for Mental Health and Addictions	61	55	6
● Claresholm General Hospital	81	77	4
▲ Didsbury District Health Services	71	66	5
▲ Foothills Medical Centre	70	67	3
▲ High River General Hospital	71	70	1
▲ Holy Cross	69	66	3
● Oilfields General Hospital	89	91	-2*
▲ Peter Lougheed Centre	74	70	4
▲ Richmond Road Diagnostic & Treatment Centre	65	61	4
▲ Rockyview General Hospital	74	69	5
▲ Sheldon M Chumir Health Centre	62	57	5
▲ South Health Campus	72	70	2
▲ Southern Alberta Forensic Psychiatric Centre	61	58	3
● Strathmore District Health Services	83	80	3
▲ Tom Baker Cancer Care Centre	68	66	2
▲ Vulcan Community Health Centre	73	72	1
▲ Willow Creek Continuing Care	73	69	4

\* The negative number is a reflection of the movement of staff to and from facilities as they join AHS or leave their position. This negative number does not reflect a negative immunization rate, rather it illustrates the changes in the worker population employed at each specific location. Our smaller facilities are most sensitive to these changes over time.

<b>WORKPLACE LOCATION</b>	<b>AHS Employee Influenza Immunization Rates – Feb. 20, 2018 Percentage (%)</b>	<b>AHS Employee Influenza Immunization Rates - Jan. 15, 2018 Percentage (%)</b>	<b>Difference in Rates Between January 15, 2018 &amp; February 20, 2018 Percentage (%)</b>
▲ Bentley Care Centre	74	74	0
● Breton Health Centre	51	51	0
● Centennial Centre for Mental Health and Brain Injury	51	50	1
▲ Consort Hospital and Care Centre	71	67	4
● Coronation Hospital and Care Centre	84	82	2
▲ Daysland Health Centre	73	73	0
▲ Drayton Valley Hospital and Care Centre	70	70	0
▲ Drumheller Health Centre	70	69	1
▲ Galahad Care Centre	73	72	1
▲ Hanna Health Centre	69	65	4
● Hardisty Health/Mental Health Centre	85	82	3
▲ Innisfail Health Centre	75	76	-1*
▲ Islay Assisted Living	76	76	0
▲ Lacombe Hospital and Care Centre	61	61	0
▲ Lamont Health Care Centre	62	58	4
● Lloydminster Hospital	46	43	3
▲ Olds Hospital and Care Centre including Olds Hemodialysis	78	77	1
▲ Ponoka Hospital and Care Centre	64	63	1
● Provost Health Centre	50	49	1
▲ Red Deer Regional Hospital Centre	63	62	1
● Rimbey Hospital and Care Centre	57	55	2
▲ Rocky Mountain House Health Centre	72	71	1
● Stettler Hospital and Care Centre	59	58	1
▲ Sundre Hospital and Care Centre	76	75	1
▲ Three Hills Health Centre	68	67	1
● Tofield Health Centre	57	54	3
● Two Hills Health Centre	52	54	-2*
▲ Vegreville Care Centre	73	73	0
▲ Vermilion Health Centre	70	68	2
▲ Viking Health Centre	67	67	0
▲ Wainwright Health Centre	70	68	2
▲ Wetaskiwin Hospital and Care Centre	61	60	1

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● below 60%   ▲ 60-79.9%   ● Above 80%

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● Alberta Hospital Edmonton	48	47	1
● Aspen House	44	44	0
▲ Cross Cancer Institute	70	69	1
▲ Devon General Hospital	64	64	0
▲ East Edmonton Health Centre	74	70	4
● Evansburg Health Centre	83	86	-3*
▲ Fort Saskatchewan Community Hospital	65	63	2
▲ Glenrose Rehabilitation Hospital	70	68	2
▲ Leduc Community Hospital	64	63	1
▲ Northeast Community Health Centre	69	68	1
▲ Royal Alexandra Hospital	68	67	1
● Rutherford Health Centre	84	82	2
▲ Stollery Children's Hospital	78	77	1
▲ Stony Plain Care Centre (Westview Health Centre)	63	62	1
▲ Strathcona Community Hospital	67	67	0
▲ Strathcona County Health Ctr including Strathcona HC office	71	72	-1*
▲ Sturgeon Community Hospital	69	68	1
▲ U of A Hospital including Aberhart, Mazankowski Heart Institute and the Kaye Edmonton Clinic	70	70	0

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▲ Athabasca Healthcare Centre	67	67	0
▲ Barrhead Continuing Care Centre	70	71	-1*
▲ Barrhead Healthcare Centre	66	65	1
▲ Beaverlodge Municipal Hospital	74	71	3
● Boyle Healthcare Centre	57	54	3
▲ Cold Lake Healthcare Centre	70	68	2
▲ Edson Healthcare Centre	77	74	3
▲ Elk Point Healthcare Centre	74	73	1
● Fairview Health Complex	53	51	2
● Fort McMurray Northern Lights Regional Health Centre	51	50	1
● Fort Vermilion General Hospital (St. Theresa)	46	44	2
▲ Fox Creek Healthcare Centre	72	72	0
● Grand Prairie Queen Elizabeth II Hospital (including Grand Prairie support services)	57	56	1
● Grande Cache Community Health Complex	58	58	0
● Grande Prairie Cancer Centre	88	89	-1*
▲ Grimshaw/Berwyn and District Community Health Centre	65	60	5
● High Level Northwest Health Centre	52	50	2
▲ High Prairie Health Complex	61	59	2
▲ Hinton Healthcare Centre	70	69	1
● Hythe Continuing Care Centre	46	47	-1
▲ Jasper Healthcare Centre (Seton)	70	69	1
● La Crete Health Centre	36	37	-1*
▲ Lac La Biche Healthcare Centre (William J. Cadzow)	65	63	2
● Manning Community Health Centre	50	50	0
● Mayerthorpe Healthcare Centre	45	45	0
▲ McLennan Sacred Heart Community Health Centre	62	60	2

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▲ Peace River Community Health Centre	65	64	1
● Radway Continuing Care Centre	53	51	2
▲ Redwater Healthcare Centre	72	71	1
● Slave Lake Healthcare Centre	57	55	2
● Smoky Lake Continuing Care Centre	30	32	-2*
● Smoky Lake Healthcare Centre (George McDougall)	50	48	2
● Spirit River Health Centre (Central Peace Health Complex)	41	28	13
▲ St. Paul Health Centre (St. Therese)	68	67	1
▲ Swan Hills Healthcare Centre	77	77	0
▲ Valleyview Health Centre	64	63	1
▲ Wabasca/Desmarais Healthcare Centre	60	62	-2*
▲ Westlock Continuing Care Centre	62	60	2
▲ Westlock Healthcare Centre	61	59	2
▲ Whitecourt Healthcare Centre	73	72	1

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● Bassano Health Centre	83	82	1
▲ Bow Island Health Centre	70	70	0
▲ Brooks Health Centre	73	72	1
▲ Cardston Health Centre	65	64	1
▲ Chinook Regional Hospital	74	73	1
● Coaldale Health Centre	57	58	-1*
▲ Crowsnest Pass Health Centre	68	66	2
▲ Fort MacLeod Health Centre	61	59	2
▲ Jack Ady Cancer Centre	67	67	0
▲ Margery E. Yuill Cancer Centre	73	71	2
▲ Medicine Hat Regional Hospital	69	68	1
▲ Milk River Health Centre	60	59	1
▲ Oyen - Big Country Hospital	61	62	-1*
▲ Pincher Creek Health Centre	75	72	3
● Raymond Health Centre	57	57	0
▲ Taber Health Centre	68	67	1

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<b>WORKPLACE LOCATION</b>	<b>Covenant Health Employee Influenza Immunization Rates - Feb. 20, 2018 Percentage (%) **</b>	<b>Covenant Health Employee Influenza Immunization Rates - Jan. 15, 2018 Percentage (%)</b>	<b>Difference in Rates Between January 15, 2018 &amp; February 20, 2018 Percentage (%)</b>
▲ Banff Mineral Springs Hospital, Banff	64	63	1
● Bonnyville Health Centre, Bonnyville	57	53	4
▲ Camrose - St. Mary's Hospital	61	61	0
● Castor - Our Lady of the Rosary Hospital	48	47	1
● Edmonton General Continuing Care Centre	47	46	1
● Edmonton - Grey Nuns Community Hospital	52	52	0
● Edmonton - Misericordia Community Hospital	56	55	1
● Edmonton - Villa Caritas	58	58	0
▲ Edmonton - St. Joseph's Auxiliary Hospital	76	77	-1*
● Killam Health Centre	57	56	1
● Lethbridge - St. Michael's Health Centre	51	51	0
● Lethbridge - St. Therese Villa	56	54	2
● Medicine Hat - St. Joseph's Home	48	43	5
● Mundare - Mary Immaculate Care Centre	43	42	1
▲ St Albert - Youville Home	67	66	1
● Trochu - St. Mary's Health Care Centre	56	57	-1*
● Vegreville - St. Joseph's General Hospital	41	41	0

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\*\* the percentages presented are based on all immunizations reported to Occupational Health and Safety (OHS) and are only as accurate as information submitted to Covenant Health OHS.