

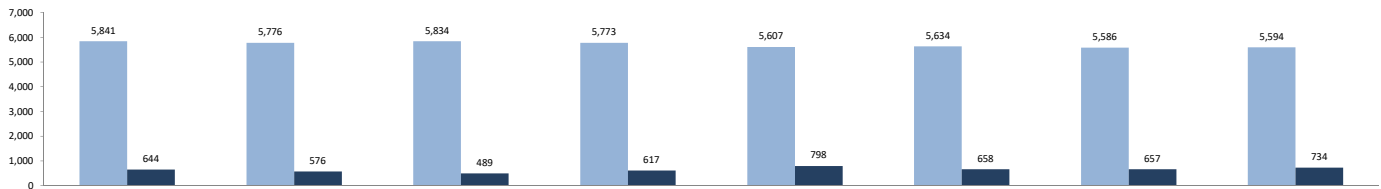


Winnipeg Regional Health Authority
Office régional de la santé de Winnipeg
Caring for Health À l'écoute de notre santé
WRHA Long Term Care Program

MDS 2.0 Assessments Completed
Fiscal 2016 Q4 Thru 2018 Q3

Definition: Residents assessed using the interRAI MDS 2.0 assessment instrument.
Note: Reasons for a resident not assessed can include the death, discharge or transfer of the resident to another facility; in addition to missing or incomplete assessments.

MDS 2.0 Assessments Completed - Winnipeg



2016 Q4		2017 Q1		2017 Q2		2017 Q3		2017 Q4		2018 Q1		2018 Q2		2018 Q3	
Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed
5,841	644	5,776	576	5,834	489	5,773	617	5,607	798	5,634	658	5,586	657	5,594	734

MDS 2.0 Assessments Completed - by Winnipeg Facility

Facility	2017 Q4		2018 Q1		2018 Q2		2018 Q3		% Average	
	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed	Assessed	Not Assessed
Actionmarguerite (Saint-Boniface)	282	35	284	30	294	22	290	30	90.8%	9.2%
Actionmarguerite (Saint-Vital)	148	15	153	15	148	13	153	10	91.9%	8.1%
Bethania - Bethania Mennonite PCH	154	13	149	7	151	17	152	7	93.2%	6.8%
Bethania - Pembina Place Mennonite PCH	56	7	58	7	60	6	60	4	90.7%	9.3%
Calvary Place PCH	100	6	99	9	106	3	99	3	95.1%	4.9%
Concordia Place	136	25	139	16	144	15	141	26	87.2%	12.8%
Deer Ldg Ctr (60699)	231	24	221	17	216	17	200	25	91.3%	8.7%
Deer Ldg Ctr - CC (63019)	97	14	104	8	108	10	108	9	91.0%	9.0%
Donwood Mnr PCH	121	11	125	9	126	7	125	8	93.4%	6.6%
Extendicare MB - Oakview Place	238	30	250	13	252	11	247	26	92.5%	7.5%
Extendicare MB - Tuxedo Villa	207	19	206	17	213	17	203	33	90.6%	9.4%
Extendicare MB - Vista Park Lodge	100	9	102	18	104	7	102	9	90.5%	9.5%
Fred Douglas Lodge	129	20	133	8	126	10	126	24	89.2%	10.8%
Golden Door Geriatric Ctr	76	8	75	6	76	7	79	9	91.1%	8.9%
Golden Links Lodge	88	11	88	16	86	14	88	17	85.8%	14.2%
Holy Family NH	272	26	276	12	276	16	282	14	94.2%	5.8%
Lions PCCtr	119	5	121	5	118	3	119	3	96.8%	3.2%
Luther Hm	79	7	79	9	81	5	79	6	92.2%	7.8%
Meadowood Mnr	89	15	89	20	89	14	86	28	82.1%	17.9%
Misericordia HCtr - Interim Care	71	133	76	111	66	114	43	123	34.7%	65.3%
Misericordia HCtr - Misericordia Place	98	23	99	30	99	31	99	31	77.5%	22.5%
Park Mnr PCH	100	5	100	11	98	6	99	5	93.6%	6.4%
Revera MB - Beacon Hill Ldg	157	21	159	9	164	13	165	15	91.7%	8.3%
Revera MB - Charleswood Cctr	146	29	143	21	139	28	142	27	84.4%	15.6%
Revera MB - Heritage Ldg	81	22	85	13	71	26	79	18	80.0%	20.0%
Revera MB - Kildonan PCC	116	8	124	11	120	12	121	14	91.4%	8.6%
Revera MB - Maples PCH	201	25	208	20	203	13	208	14	91.9%	8.1%
Revera MB - Parkview Place	220	14	207	20	203	17	198	20	92.1%	7.9%
Revera MB - Poseidon Cctr	198	46	188	27	189	20	202	27	86.6%	13.4%
River East PCH	123	12	121	11	121	5	122	7	93.3%	6.7%
River Park Gardens	81	11	82	8	82	7	85	7	90.9%	9.1%
Riverview - CC	53	5	57	5	45	9	43	14	85.7%	14.3%
Riverview - PCH	242	25	242	18	240	10	244	17	93.3%	6.7%
Saul and Claribel Simkin Centre	199	15	202	8	200	12	203	16	94.0%	6.0%
Southeast Personal Care Home	80	6	77	8	84	6	83	8	92.0%	8.0%
St Joseph's Res Place	101	10	103	2	102	8	102	8	93.6%	6.4%
St Norbert PCH	89	8	86	13	78	16	86	9	88.1%	11.9%
The Convalescent Hm Of Winnipeg	74	10	73	3	76	10	78	8	90.7%	9.3%
The Middlechurch Hm Of Winnipeg	190	35	187	40	179	41	199	14	85.3%	14.7%
The Salvation Army Golden West Cent Lodge	121	5	119	3	119	5	117	5	96.4%	3.6%
West Park Mnr PCH	144	30	145	24	134	34	137	36	81.9%	18.1%
Total	5,607	798	5,634	658	5,586	657	5,594	734	88.7%	11.3%

Data Source: Canadian Institute for Health Information (CIHI) Continuing Care Reporting System (CCRS)

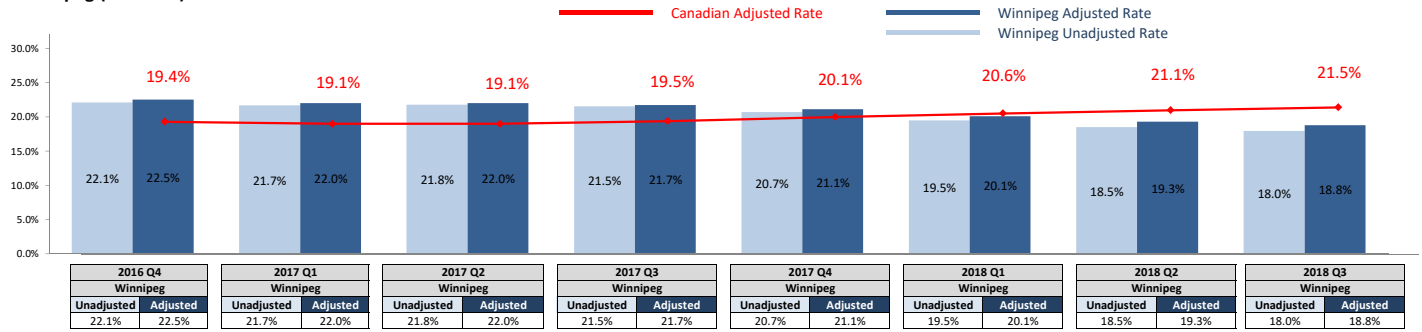


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Percent of residents with pain Fiscal 2016 Q4 thru 2018 Q3

Definition: Residents with moderate pain at least daily or horrible/excruciating pain at any frequency.
 Excludes: Respite and intake data (i.e. MDS Admission Assessments).
 Type: Prevalence Indicator
 Adjusted Rate: Variables considered in this calculation include residents' cognitive performance, long term memory problems, and age.

Average of Long Term Care Facilities in Winnipeg (Non PCH)



Long Term Care Facilities in Winnipeg (Non PCH)

Lower percentages are more desirable

Previous Four Quarters

Direction Previous Eight Quarters

Facility	Previous Four Quarters								Direction Previous Eight Quarters	
	2017 Q4		2018 Q1		2018 Q2		2018 Q3		2016 Q4 thru 2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	25.3%	28.7%	23.3%	28.0%	22.3%	26.9%	21.7%	25.5%	Positive	Positive
Riverview - CC	11.4%	10.2%	11.9%	10.4%	11.4%	9.9%	10.5%	9.7%	Neutral	Neutral

Data Source: Canadian Institute for Health Information (CIHI) Continuing Care Reporting System (CCRS)

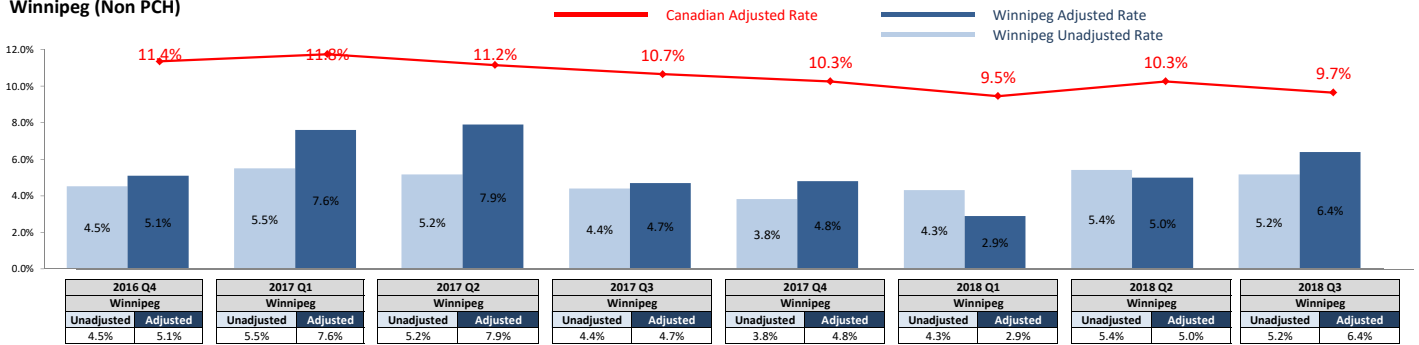


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**Percent of residents whose pain worsened
 Fiscal 2016 Q4 thru 2018 Q3**

Definition: Residents whose pain worsened during the 90 day period, as measured by the interRAI Pain Scale. The scale captures both frequency and intensity of pain.
Excludes: Respite and intake data (i.e. MDS Admission Assessments).
Type: Incidence Indicator
Adjusted Rate: Variable considered in this calculation is residents' age.

Average of Long Term Care Facilities in Winnipeg (Non PCH)



Long Term Care Facilities in Winnipeg (Non PCH)

Facility	Previous Four Quarters								Direction Previous Eight Quarters	
	2017 Q4		2018 Q1		2018 Q2		2018 Q3		2016 Q4 thru 2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	3.4%	4.5%	5.0%	3.1%	6.7%	5.6%	6.9%	7.5%	Negative	Positive
Riverview - CC	4.7%	7.4%	2.9%	4.6%	2.9%	4.0%	1.8%	2.0%	Neutral	Positive

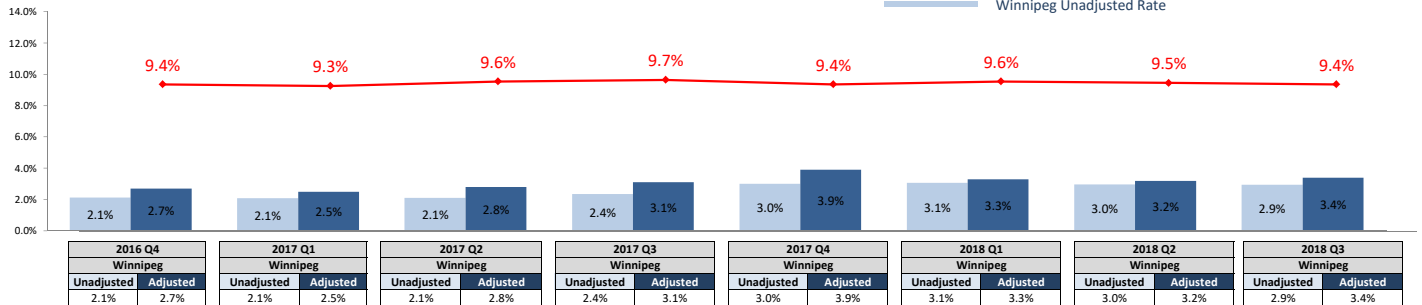


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Percent of residents whose behavioural symptoms worsened Fiscal 2016 Q4 thru 2018 Q3

Definition: Residents whose behaviour symptoms worsened during the 90 day period, as measured by the number of difficult behaviours documented on the MDS assessment (i.e., wandering, verbal/physically abusive, socially inappropriate).
Excludes: Respite and intake data (i.e. MDS Admission Assessments).
Type: Incidence Indicator
Adjusted Rate: Variables considered in this calculation include moderate/impaired decision-making, motor agitation, cognitive performance, and age of residents.

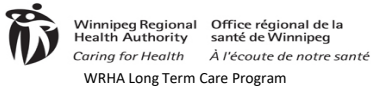
Average of Long Term Care Facilities in Winnipeg (Non PCH)



Long Term Care Facilities in Winnipeg (Non PCH)

Facility	Previous Four Quarters								Direction Previous Eight Quarters	
	2017 Q4		2018 Q1		2018 Q2		2018 Q3		2016 Q4 thru 2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	2.2%	3.0%	2.6%	2.9%	2.4%	2.6%	2.9%	3.6%	Negative	Negative
Riverview - CC	4.5%	6.2%	4.0%	4.3%	4.0%	4.5%	2.9%	2.3%	Neutral	Neutral

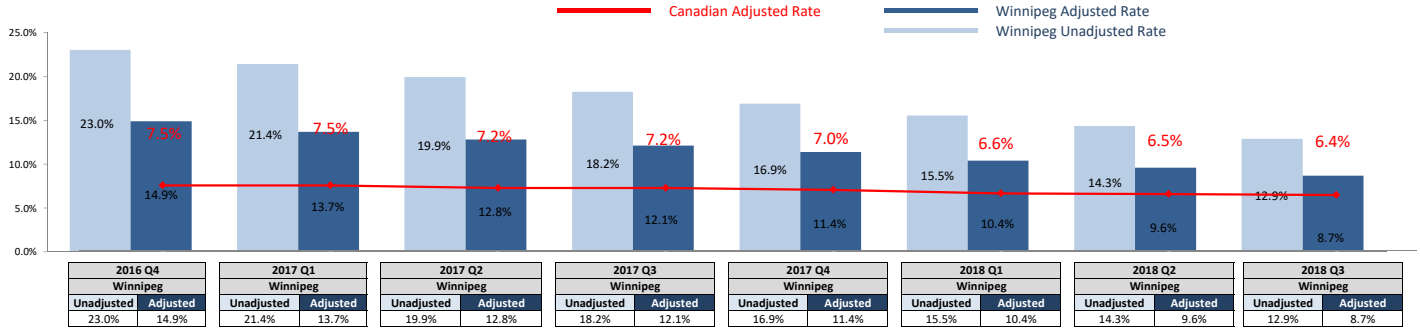
Data Source: Canadian Institute for Health Information (CIHI) Continuing Care Reporting System (CCRS)



**Percent of residents in daily physical restraints
Fiscal 2016 Q4 thru 2018 Q3**

Definition: Residents who were physically restrained during the 90 day period as documented on the MDS assessment.
 Excludes: Respite and intake data (i.e. MDS Admission Assessments).
 Type: Prevalence Indicator
 Adjusted Rate: Variables considered in this calculation include residents' scores in relation to the Activities of Daily Living (ADL) long form scale.

Average of Long Term Care Facilities in Winnipeg (Non PCH)



Long Term Care Facilities in Winnipeg (Non PCH)

Lower percentages are more desirable

Previous Four Quarters

Direction Previous Eight Quarters

Facility	2017 Q4		2018 Q1		2018 Q2		2018 Q3		2016 Q4 thru 2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	10.6%	7.4%	9.8%	6.6%	8.9%	5.8%	7.8%	4.9%	Positive	Positive
Riverview - CC	31.7%	20.4%	28.2%	18.4%	25.7%	17.5%	23.7%	16.8%	Positive	Positive

Data Source: Canadian Institute for Health Information (CIHI) Continuing Care Reporting System (CCRS)



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Percent of residents who fell in the last 30 days
Fiscal 2016 Q4 thru 2018 Q3

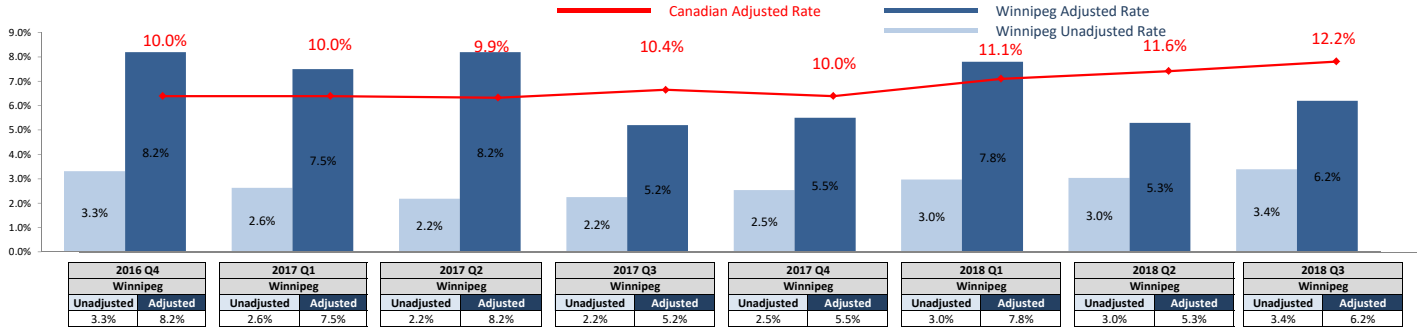
Definition: Residents who had a fall in the last 30 days, as recorded on their MDS assessment.

Excludes: Respite and intake data (i.e. MDS Admission Assessments).

Type: Prevalence Indicator

Adjusted Rate: Variables considered in this calculation include residents' ability to transfer, locomotion, wandering, unsteady gait, cognitive impairment, personal severity index and age.

Average of Long Term Care Facilities in Winnipeg (Non PCH)



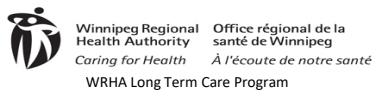
Long Term Care Facilities in Winnipeg (Non PCH)

Lower percentages are more desirable

Previous Four Quarters

Direction Previous Eight Quarters

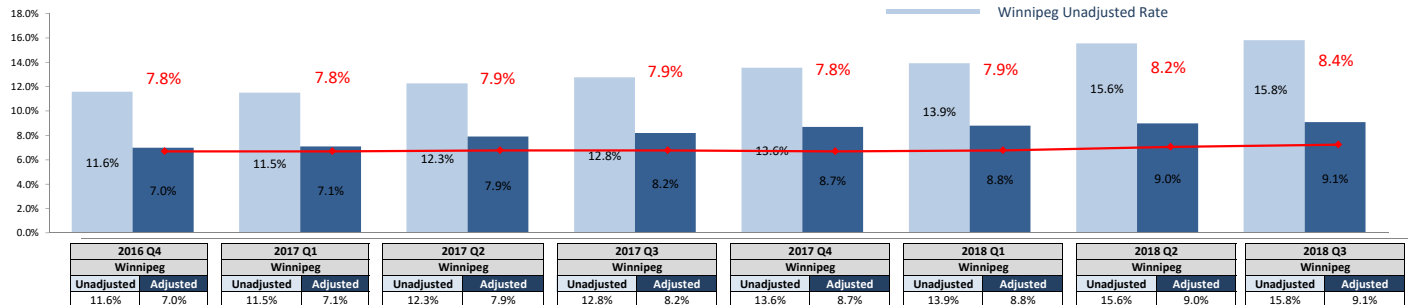
Facility	Previous Four Quarters								Direction Previous Eight Quarters	
	2017 Q4		2018 Q1		2018 Q2		2018 Q3		2016 Q4 thru 2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	3.2%	6.1%	3.3%	8.4%	2.8%	5.1%	2.8%	5.3%	Green	Green
Riverview - CC	1.1%	0.6%	2.3%	1.3%	3.4%	6.3%	4.7%	9.1%	Red	Red



Percent of residents that have a stage 2 to 4 pressure ulcer Fiscal 2016 Q4 thru 2018 Q3

Definition: Percent of residents who had a stage 2 to 4 pressure ulcer
Numerator: Residents who had a pressure ulcer at stages 2 to 4 on their target MDS assessment
Excludes: None: Report includes all residents with a valid assessment (e.g. Admission, Full, Quarterly, etc) completed in the last 90 days
Type: Prevalence Indicator
Adjusted Rate: Variables considered in this calculation include RUG Cognitive Impairment; PSI Subset 1 Diagnoses More dependence in toileting; Age younger than 65

Average of Long Term Care Facilities in Winnipeg (Non PCH)

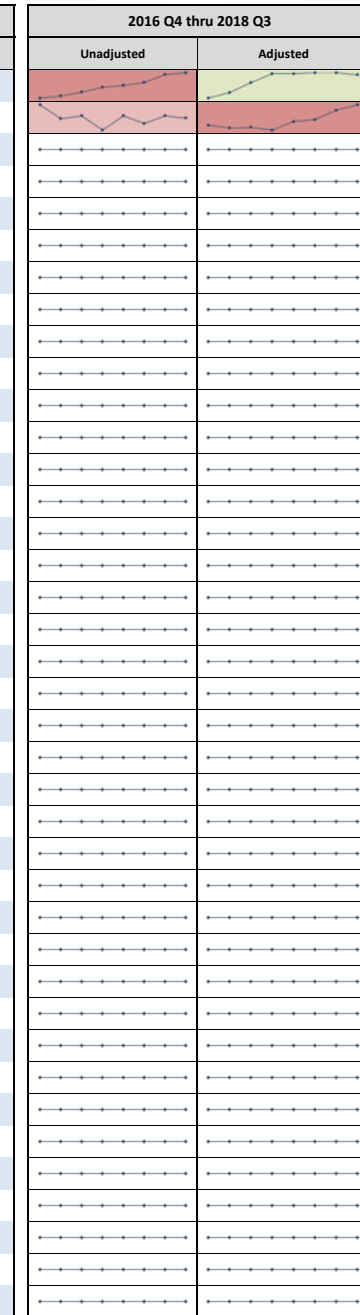


Long Term Care Facilities in Winnipeg (Non PCH)

Lower percentages are more desirable

Facility	Previous Four Quarters							
	2017 Q4		2018 Q1		2018 Q2		2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	12.2%	8.3%	13.0%	8.4%	15.1%	8.4%	15.6%	8.2%
Riverview - CC	16.5%	8.7%	15.8%	9.0%	16.5%	10.3%	16.3%	11.1%

Direction Previous Eight Quarters



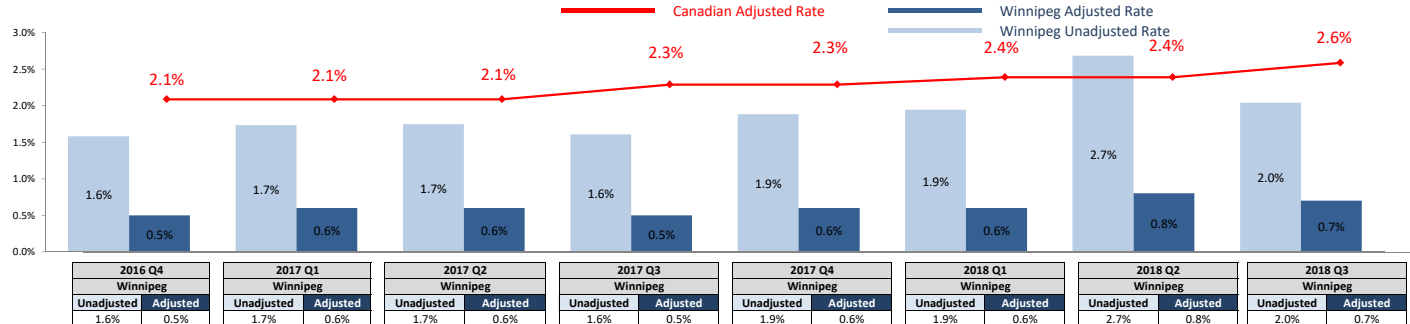


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Percent of residents with a newly occurring stage 2 to 4 pressure ulcer Fiscal 2016 Q4 thru 2018 Q3

Definition: Residents who had a pressure ulcer at stages 2 to 4 on their MDS assessment (in the last 90 days) and no pressure ulcer at stages 2 to 4 on their prior assessment.
Excludes: Respite and intake data (i.e. MDS Admission Assessments).
Type: Incidence Indicator
Adjusted Rate: Variables considered in this calculation include residents' age, personal severity index, toileting dependence and cognitive impairment.

Average of Long Term Care Facilities in Winnipeg (Non PCH)



Long Term Care Facilities in Winnipeg (Non PCH)

Facility	Previous Four Quarters								Direction Previous Eight Quarters	
	2017 Q4		2018 Q1		2018 Q2		2018 Q3		2016 Q4 thru 2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	0.9%	0.3%	1.3%	0.4%	2.4%	0.7%	2.0%	0.6%	Line chart showing trend from 2016 Q4 to 2018 Q3	
Riverview - CC	3.9%	1.0%	3.3%	0.9%	3.3%	1.1%	2.1%	0.7%	Line chart showing trend from 2016 Q4 to 2018 Q3	

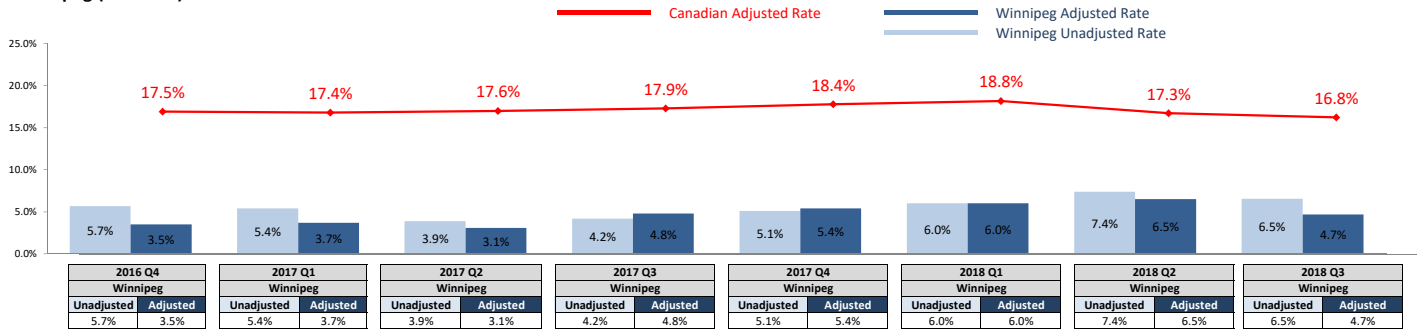


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Percent of residents whose mood from symptoms of depression worsened
Fiscal 2016 Q4 thru 2018 Q3

Definition: Residents whose mood from symptoms of depression worsened, (i.e. Depression Rating Scale (DRS) score is higher in comparison with score obtained on their prior MDS assessment.)
 Excludes: Respite and intake data (i.e. MDS Admission Assessments)
 Type: Incidence Indicator
 Adjusted Rate: Variable considered in this calculation is residents' age.

Average of Long Term Care Facilities in Winnipeg (Non PCH)



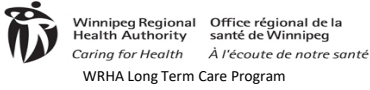
Long Term Care Facilities in Winnipeg (Non PCH)

Lower percentages are more desirable

Previous Four Quarters

Direction Previous Eight Quarters

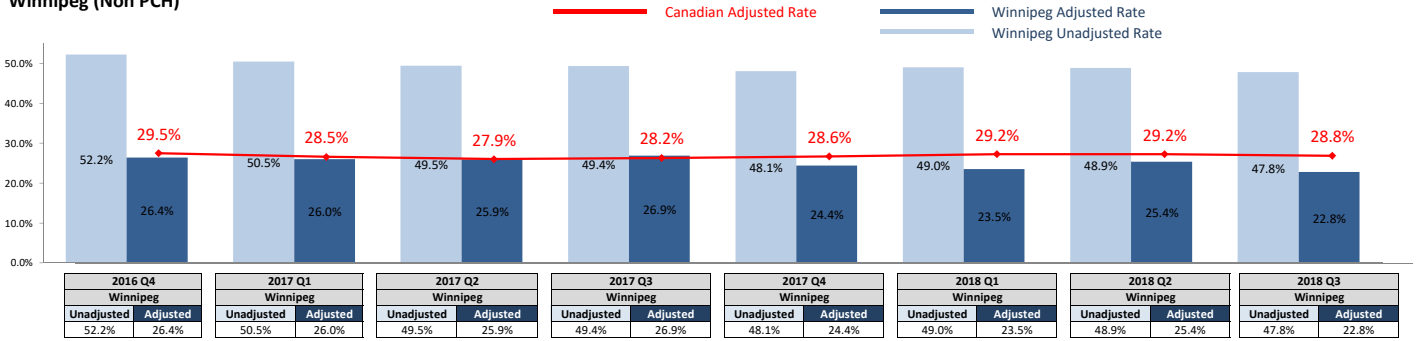
Facility	2017 Q4		2018 Q1		2018 Q2		2018 Q3		2016 Q4 thru 2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	5.4%	3.2%	5.6%	3.0%	7.0%	3.3%	6.6%	3.8%		
Riverview - CC	4.5%	7.0%	6.8%	11.2%	8.0%	12.7%	6.5%	10.6%		



Percent of residents with worsened physical functioning
Fiscal 2016 Q4 thru 2018 Q3

Definition: Percent of residents whose mid-loss ADL functioning (transfer and locomotion) worsened or who remained completely dependent in mid-loss ADLs.
 Excludes: Excludes comatose and end-of-life residents.
 Type: Incidence Indicator
 Adjusted Rate: Variables considered in the adjusted calculation include residents' age, locomotion problem and PSI subset 2: Non-Diagnoses.

Average of Long Term Care Facilities in Winnipeg (Non PCH)



Long Term Care Facilities in Winnipeg (Non PCH)

Facility	2017 Q4		2018 Q1		2018 Q2		2018 Q3	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
Deer Ldg Ctr - CC (63019)	45.4%	25.1%	48.2%	24.4%	49.5%	26.3%	49.1%	23.3%
Riverview - CC	53.4%	24.9%	50.6%	27.1%	47.7%	29.0%	45.2%	29.2%

Previous Four Quarters

Direction Previous Eight Quarters

Negative Neutral Positive

