

Key Statistical Measures (KSMs)

Each year, the AWCBC publishes comprehensive reports that consolidate Workers' Compensation Board and Commission figures from across Canada. The annual Key Statistical Measures reports detail financial and statistical indicators documenting everything from injury frequency and timeliness of claim payment to assessment rates and administration costs.

Information submitted by all 12 of our provincial and territorial member boards and commissions is compiled and placed into two category subsets. Because jurisdictions tend to employ differing methodologies, an agreed-upon list of standard definitions – or Key Statistical Measures – is used for accurate correlation of national data. For this reason, too, some numbers may vary between individual WCB reports and AWCBC's national KSM reports.

KSM reports, available in chart or table format, can be publicly accessed free of charge through the AWCBC's website www.awcbc.org. Customized reports may also be created and downloaded through the site.

KSM Categories

Claim Measures

- Claims
- Injury Frequency
- Fatalities
- Coverage
- Duration
- Return to Work
- Impairment

Financial Measures

- Funding / Investment
- Administrative Costs
- OH&S Costs
- Assessment Rate
- Revenue
- Payroll
- Benefit Costs
- Benefit Liabilities
- Benefit Payments

Canadian Workers' Compensation System - 2016 Year at a Glance

Claim Measures													
	CAN	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	NT/NU	YT
Lost Time Injury Frequency (per 100 workers)	240,682	3,589	1,010	6,087	4,516	68,537	57,368	14,272	8,589	24,380	51,044	826	464
Lost Time Claims	904	13	2	24	20	217	289	16	31	144	144	1	3
Fatalities	84.38	97.61	98.04	75.40	91.39	92.60	76.24	77.40	71.30	84.36	97.61	97.16	97.32
Workforce Covered (%)		117.07	74.30	110.32	92.30	U/A	N/A			65.75	70.90	49.94	30.76
Duration (Average - Days)													

Financial Measures													
	CAN	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	NT/NU	YT
Percentage Funded (%)	108.70	126.10	159.40	84.10	112.10	109.00	87.90	145.90	133.07	133.76	141.75	110.00	149.80
Market Rate of Return (%)	6.70	8.51	9.16	6.70	9.16	7.10	6.30	3.50	7.10	7.30	5.40	4.57	5.60
Current Year Benefit Costs Per \$100 of Assessable Payroll (\$)	0.99	0.98	1.10	1.72	1.50	1.25	0.78	0.74	0.82	0.79	1.15	0.96	1.00
Administration Costs Per \$100 of Assessable Payroll (\$)	0.30	0.42	0.45	0.40	0.33	0.26	0.38	0.36	0.26	0.19	0.31	0.87	0.74
Average Assessment Rate (\$)	1.83	2.20	1.77	2.65	1.11	1.84	2.46	1.25	1.34	1.02	1.70	2.00	1.85
Assessable Payroll (\$ Billions)	575.5	8.4	1.9	10.5	8.8	139.0	171.6	18.2	20.9	99.8	92.4	2.9	1.1

(Extracted on: 4/13/2018 8:22:49 AM)

Important Note to Readers: Differences in population, industry mixes, coverage and legislation/policy may affect comparability between jurisdictions. These measures use standard definitions that may differ from WCB reports. Please contact the [AWCBC](http://www.awcbc.org) directly with any inquiries about an individual jurisdiction. Additional measures and explanatory footnotes for the above measures can be found in the [Detailed Key Statistical Measures Report](#).

Source: Association of Workers' Compensation Boards of Canada, Key Statistical Measures (www.awcbc.org)

Supplemental KSM Information

- KSM Definitions
- Annual KSM by Industry Report
- Breakdown of Provisional Average Assessment Rates
- Preface Report

Includes Industry-specific Number of Lost Time Claims, Benefit Payments for All Years, Assessment Revenue and Assessable Payroll

Segmented by Compensation, Administration and OH&S costs, as well as Amortization of Surplus and Deficits

Includes Percentage of Earnings Based On, Waiting Period, CPP Offset and Max Comp Earnings

Canadian Workers' Compensation System

Year at a Glance [WEB LINK](#)

Detailed Key Statistical Measures Report [WEB LINK](#)

Financial Measures

	CAN	AB	BC	MB	NB	NL	NS	NT/NU	ON	PE	QC	SK	YT
Funding / Investment													
14 Market Rate of Return (%)	6.70	7.30	5.40	3.50	9.16	8.51	6.70	4.57	6.30	9.16	7.10	7.10	5.60
15 Percentage Funded (%)	108.70	133.76	141.75	145.90	112.10	126.10	84.10	110.00	87.90	159.40	109.00	133.07	149.80
Admin Costs													
8 Administration Costs (\$ millions) (\$)	1,753.4	193.6	289.0	66.3	29.1	34.9	41.9	25.2	646.0	8.5	356.4	54.4	8.2
IR1 Administration Costs Per \$100 of Assessable Payroll (\$)	0.39	0.19	0.31	0.36	0.33	0.42	0.40	0.87	0.38	0.45	0.26	0.26	0.74
IR6 Administration Costs per Lost Time Claim (\$)	8,014	8,193	5,867	5,368	8,943	10,582	7,482	30,870	14,890	8,637	5,287	6,521	17,702
OH&S Costs													
9 OH&S Costs (\$ millions) (\$)	613.9	68.0	86.3	19.1	11.3	9.8	12.4	4.3	193.0	1.2	181.3	24.5	2.8
IR4 OH&S Costs per \$100 of Assessable Payroll (\$)	0.11	0.07	0.09	0.11	0.13	0.12	0.12	0.15	0.11	0.06	0.13	0.12	0.25

Claim Measures

	CAN	AB	BC	MB	NB	NL	NS	NT/NU	ON	PE	QC	SK	YT
Claims													
1 Claims Reported (#)	746,212	118,969	149,554	36,672	22,939	13,147	24,838	3,736	230,933	3,913	110,274	29,587	1,650
2 Total Lost Time Claims (#)	240,682	24,380	51,044	14,272	4,516	3,589	6,087	826	57,368	1,010	68,537	8,559	464
2.1 Lost Time Claims for Assessable Employers (#)	218,779	23,630	49,256	12,351	3,254	3,298	5,594	815	43,386	980	67,409	8,342	464
2.2 Lost Time Claims for Self-Insured Employers (#)	21,903	750	1,788	1,921	1,262	291	493	11	13,982	30	1,128	247	0
Injury Frequency													
21 Lost Time Injury Frequency (#)		1.25	2.20	2.89	1.33	1.72	1.93	2.03		1.47	1.80	2.11	2.10
Fatalities													
3 Fatalities Accepted (#)	904	144	144	16	20	13	24	1	289	5	217	31	3
3.1 Fatalities Accepted - Occupational Disease (#)	592	77	85	12	7	8	15	0	231	38	1	137	17
3.2 Fatalities Accepted - Injury (#)	312	67	59	4	13	5	9	1	58	45	1	80	14
Coverage													
22 Workforce Covered (%) (%)	84.38	84.36	97.61	77.40	91.39	97.61	75.40	97.16	76.24	1	98.04	92.60	71.30
Duration													
18 Average Composite Duration of Claim (#)		65.75	70.90		92.30	117.07	110.32	49.94	N/A	74.30	U/A		30.76
Return to Work													
19 Average Composite Return to Work Rate (%) (%)		2.72	1.30		0.65	1.96	3.72	4.10	0.21	1.93	3.08	3.07	0.15