

PENNSYLVANIA COMPENSATION RATING BUREAU

Table IV - Unit Statistical Data

Pages 1 through 4 contain payroll, premium and loss unit statistical data for the latest five manual years for which data is available, in total and by industry group. Pure premiums, incurred losses and claim counts by type of injury are shown.

All data is shown on a reported basis.

TABLE IV

TOTAL EXPERIENCE -
PAYROLLS, PREMIUMS AND LOSSES BY MANUAL YEARS - AS REPORTED

MAN YEAR	PAYROLL IN THOUS	EARNED STANDARD PREMIUM INCLUDING EXP. CON.	EARNED STANDARD PREMIUM EXCLUDING EXP. CON.	INCURRED LOSSES UNMODIFIED	AVE. RATE (4)/(2)	LOSS RATIOS		ALL	PURE PREMIUMS				
						INCL. EXP. CON (5)/(3)	EXCL. EXP. CON (5)/(4)		DEATH & P.T.	MAJOR PERM.	MINOR PERM.	TEMP.	MED.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2012	191,916,858	2,849,888,689	2,818,757,906	1,972,685,816	1.47	.692	.700	1.03	.02	.24	.14	.13	.50
2013	198,856,233	2,713,638,540	2,679,507,618	2,010,023,962	1.35	.741	.750	1.01	.02	.23	.15	.13	.49
2014	207,758,566	2,676,377,850	2,644,731,496	1,951,839,474	1.27	.729	.738	.94	.01	.20	.14	.13	.46
2015	214,081,131	2,614,321,107	2,581,952,309	1,748,329,174	1.21	.669	.677	.82	.01	.14	.14	.13	.40
2016	219,565,860	2,601,403,874	2,568,344,091	1,463,998,013	1.17	.563	.570	.67	.01	.06	.08	.14	.38
ALL	1,032,178,648	13,455,630,060	13,293,293,420	9,146,876,439	1.29	.680	.688	.89	.01	.17	.13	.13	.44

INCURRED LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH INDEMNITY & FUNERAL	NO.	PERM. TOTAL INDEMNITY COMP.		MAJOR PERM. INDEMNITY COMP.		MINOR PERM. INDEMNITY COMP.		TEMP. COMP. INDEMNITY COMP.	MEDICAL
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	1,972,685,816	95	26,680,401	25	6,517,679	2,219	455,110,650	7,638	267,225,433	24,202	250,229,221	966,922,432
2013	2,010,023,962	89	19,459,509	24	10,645,067	2,260	461,191,843	8,508	292,534,164	24,135	252,971,390	973,221,989
2014	1,951,839,474	79	19,634,242	13	4,375,042	2,055	418,557,788	8,361	287,315,129	23,261	264,854,122	957,103,151
2015	1,748,329,174	62	16,050,273	7	4,315,720	1,516	302,691,689	7,921	289,817,412	22,956	269,682,482	865,771,598
2016	1,463,998,013	69	24,752,094	6	4,609,553	671	131,693,221	4,291	165,466,597	25,528	307,714,774	829,761,774
ALL	9,146,876,439	394	106,576,519	75	30,463,061	8,721	1,769,245,191	36,719	1,302,358,735	120,082	1,345,451,989	4,592,780,944

INCURRED MEDICAL LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH MEDICAL	NO.	PERM. TOTAL MEDICAL COMP.		MAJOR PERM. MEDICAL COMP.		MINOR PERM. MEDICAL COMP.		TEMP. COMP. MEDICAL COMP.	MEDICAL ONLY
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	966,922,432	95	3,069,308	25	45,605,471	2,219	264,677,717	7,638	217,709,254	24,202	268,825,099	167,035,583
2013	973,221,989	89	5,822,786	24	46,109,429	2,260	240,901,040	8,508	235,304,573	24,135	276,426,774	168,657,387
2014	957,103,151	79	11,801,595	13	15,258,407	2,055	241,734,329	8,361	240,628,613	23,261	279,983,942	167,696,265
2015	865,771,598	62	3,853,243	7	26,282,108	1,516	156,776,713	7,921	232,975,973	22,956	278,769,183	167,114,378
2016	829,761,774	69	5,585,541	6	20,943,463	671	92,630,165	4,291	153,193,046	25,528	386,845,660	170,563,899
ALL	4,592,780,944	394	30,132,473	75	154,198,878	8,721	996,719,964	36,719	1,079,811,459	120,082	1,490,850,658	841,067,512

TABLE IV - A

TOTAL EXPERIENCE - MANUFACTURE AND UTILITIES
PAYROLLS, PREMIUMS AND LOSSES BY MANUAL YEARS - AS REPORTED

MAN YEAR	PAYROLL IN THOUS	EARNED STANDARD PREMIUM INCLUDING EXP. CON.	EARNED STANDARD PREMIUM EXCLUDING EXP. CON.	INCURRED LOSSES UNMODIFIED	AVE. RATE (4)/(2)	LOSS RATIOS		ALL DEATH & P.T.	PURE PREMIUMS			MED.	
						INCL. EXP. CON (5)/(3)	EXCL. EXP. CON (5)/(4)		MAJOR PERM.	MINOR PERM.	TEMP.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2012	20,796,672	579,110,733	577,167,382	396,507,682	2.78	.685	.687	1.91	.02	.44	.26	.24	.94
2013	21,262,889	565,490,741	563,545,753	409,275,701	2.65	.724	.726	1.92	.02	.44	.28	.24	.95
2014	22,503,902	560,202,529	558,251,478	398,241,087	2.48	.711	.713	1.77	.01	.38	.28	.23	.86
2015	22,406,849	531,980,350	530,007,904	363,547,981	2.37	.683	.686	1.62	.01	.28	.28	.23	.82
2016	22,538,235	524,792,097	522,845,353	292,656,118	2.32	.558	.560	1.30	.01	.11	.15	.25	.77
ALL	109,508,547	2,761,576,450	2,751,817,870	1,860,228,569	2.51	.674	.676	1.70	.01	.33	.25	.24	.87

INCURRED LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH INDEMNITY & FUNERAL	NO.	PERM. TOTAL INDEMNITY COMP.		MAJOR PERM. INDEMNITY COMP.		MINOR PERM. INDEMNITY COMP.		TEMP. COMP. INDEMNITY COMP.	MEDICAL
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	396,507,682	16	4,108,571	2	614,514	449	91,525,036	1,586	54,574,320	4,987	49,554,875	196,130,366
2013	409,275,701	12	1,241,694	5	2,544,944	454	93,325,584	1,863	58,961,637	4,814	51,352,793	201,849,049
2014	398,241,087	12	2,767,484	1	70,000	418	85,263,538	1,921	63,782,057	4,649	52,432,790	193,925,218
2015	363,547,981	6	2,544,604	1	266,631	308	62,421,312	1,816	62,535,895	4,550	51,117,995	184,661,544
2016	292,656,118	9	2,087,854	1	168,052	124	25,885,434	886	33,818,828	5,025	57,264,479	173,431,471
ALL	1,860,228,569	55	12,750,207	10	3,664,141	1,753	358,420,904	8,072	273,672,737	24,025	261,722,932	949,997,648

INCURRED MEDICAL LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH MEDICAL	NO.	PERM. TOTAL MEDICAL COMP.		MAJOR PERM. MEDICAL COMP.		MINOR PERM. MEDICAL COMP.		TEMP. COMP. MEDICAL COMP.	MEDICAL ONLY
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	196,130,366	16	266,356	2	18,266,664	449	48,488,213	1,586	42,011,453	4,987	52,928,566	34,169,114
2013	201,849,049	12	85,307	5	18,835,740	454	45,588,093	1,863	47,925,030	4,814	56,380,243	33,034,636
2014	193,925,218	12	168,844	1	695	418	49,153,905	1,921	55,250,852	4,649	55,476,673	33,874,249
2015	184,661,544	6	1,261,003	1	13,382,722	308	31,728,838	1,816	50,085,989	4,550	54,319,472	33,883,520
2016	173,431,471	9	1,232,854	1	15,461	124	28,605,283	886	30,580,165	5,025	77,597,169	35,400,539
ALL	949,997,648	55	3,014,364	10	50,501,282	1,753	203,564,332	8,072	225,853,489	24,025	296,702,123	170,362,058

TABLE IV - B

TOTAL EXPERIENCE - CONTRACTING AND QUARRYING
PAYROLLS, PREMIUMS AND LOSSES BY MANUAL YEARS - AS REPORTED

MAN YEAR	PAYROLL IN THOUS	EARNED STANDARD PREMIUM INCLUDING EXP. CON.	EARNED STANDARD PREMIUM EXCLUDING EXP. CON.	INCURRED LOSSES UNMODIFIED	AVE. RATE (4)/(2)	LOSS RATIOS		ALL DEATH & P.T.	PURE PREMIUMS			MED.	
						INCL. EXP. CON (5)/(3)	EXCL. EXP. CON (5)/(4)		MAJOR PERM.	MINOR PERM.	TEMP. PERM.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2012	10,121,650	504,658,048	500,343,944	351,743,121	4.94	.697	.703	3.48	.08	1.11	.32	.33	1.64
2013	10,649,574	491,818,585	487,418,709	331,901,487	4.58	.675	.681	3.12	.08	.97	.32	.32	1.43
2014	11,311,710	491,315,268	486,795,571	344,862,046	4.30	.702	.708	3.05	.10	.90	.30	.35	1.40
2015	11,392,410	474,045,490	469,413,143	274,157,679	4.12	.578	.584	2.41	.03	.59	.30	.38	1.10
2016	11,618,311	478,217,540	473,471,616	242,739,277	4.08	.508	.513	2.09	.11	.28	.22	.36	1.12
ALL	55,093,655	2,440,054,931	2,417,442,983	1,545,403,610	4.39	.633	.639	2.81	.08	.76	.29	.35	1.33

INCURRED LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH INDEMNITY & FUNERAL	NO.	PERM. TOTAL INDEMNITY COMP.		MAJOR PERM. INDEMNITY COMP.		MINOR PERM. INDEMNITY COMP.		TEMP. COMP. INDEMNITY COMP.	MEDICAL
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	351,743,121	20	7,144,652	3	1,162,620	503	111,872,701	775	32,285,372	2,860	33,506,320	165,771,456
2013	331,901,487	21	4,920,484	7	3,588,111	450	103,045,534	837	33,927,677	2,857	34,118,694	152,300,987
2014	344,862,046	26	8,541,057	7	2,887,414	470	102,261,138	774	33,846,045	2,815	39,439,874	157,886,518
2015	274,157,679	14	3,828,689	1	57,834	314	67,297,376	767	34,401,053	2,699	43,237,847	125,334,880
2016	242,739,277	16	8,388,167	4	3,984,806	167	33,102,939	532	25,284,522	2,857	41,948,496	130,030,347
ALL	1,545,403,610	97	32,823,049	22	11,680,785	1,904	417,579,688	3,685	159,744,669	14,088	192,251,231	731,324,188

INCURRED MEDICAL LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH MEDICAL	NO.	PERM. TOTAL MEDICAL COMP.		MAJOR PERM. MEDICAL COMP.		MINOR PERM. MEDICAL COMP.		TEMP. COMP. MEDICAL COMP.	MEDICAL ONLY
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	165,771,456	20	1,048,915	3	11,191,137	503	74,635,830	775	27,806,891	2,860	35,339,831	15,748,852
2013	152,300,987	21	1,038,898	7	18,379,037	450	53,975,948	837	25,752,727	2,857	37,652,908	15,501,469
2014	157,886,518	26	7,426,601	7	7,902,657	470	58,809,596	774	27,630,315	2,815	40,587,374	15,529,975
2015	125,334,880	14	1,119,488	1	3,075,751	314	37,717,499	767	29,375,620	2,699	38,737,170	15,309,352
2016	130,030,347	16	487,983	4	20,923,477	167	19,333,227	532	23,245,802	2,857	50,600,930	15,438,928
ALL	731,324,188	97	11,121,885	22	61,472,059	1,904	244,472,100	3,685	133,811,355	14,088	202,918,213	77,528,576

TABLE IV - C

TOTAL EXPERIENCE - OTHER INDUSTRIES
PAYROLLS, PREMIUMS AND LOSSES BY MANUAL YEARS - AS REPORTED

MAN YEAR	PAYROLL IN THOUS	EARNED STANDARD PREMIUM INCLUDING EXP. CON.	EARNED STANDARD PREMIUM EXCLUDING EXP. CON.	INCURRED LOSSES UNMODIFIED	AVE. RATE (4)/(2)	LOSS RATIOS		ALL & P.T.	PURE PREMIUMS			MED.	
						INCL. EXP. CON (5)/(3)	EXCL. EXP. CON (5)/(4)		MAJOR PERM.	MINOR PERM.	TEMP. PERM.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2012	160,998,536	1,766,119,908	1,741,246,580	1,224,435,013	1.08	.693	.703	.76	.01	.16	.11	.10	.38
2013	166,943,770	1,656,329,214	1,628,543,156	1,268,846,774	.98	.766	.779	.76	.01	.16	.12	.10	.37
2014	173,942,954	1,624,860,053	1,599,684,447	1,208,736,341	.92	.744	.756	.69	.01	.13	.11	.10	.35
2015	180,281,872	1,608,295,267	1,582,531,262	1,110,623,514	.88	.691	.702	.62	.01	.10	.11	.10	.31
2016	185,409,314	1,598,394,237	1,572,027,122	928,602,618	.85	.581	.591	.50	.01	.04	.06	.11	.28
ALL	867,576,446	8,253,998,679	8,124,032,567	5,741,244,260	.94	.696	.707	.66	.01	.11	.10	.10	.34

INCURRED LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH INDEMNITY & FUNERAL	NO.	PERM. TOTAL INDEMNITY COMP.		MAJOR PERM. INDEMNITY COMP.		MINOR PERM. INDEMNITY COMP.		TEMP. COMP. INDEMNITY COMP.	MEDICAL
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	1,224,435,013	59	15,427,178	20	4,740,545	1,267	251,712,913	5,277	180,365,741	16,355	167,168,026	605,020,610
2013	1,268,846,774	56	13,297,331	12	4,512,012	1,356	264,820,725	5,808	199,644,850	16,464	167,499,903	619,071,953
2014	1,208,736,341	41	8,325,701	5	1,417,628	1,167	231,033,112	5,666	189,687,027	15,797	172,981,458	605,291,415
2015	1,110,623,514	42	9,676,980	5	3,991,255	894	172,973,001	5,338	192,880,464	15,707	175,326,640	555,775,174
2016	928,602,618	44	14,276,073	1	456,695	380	72,704,848	2,873	106,363,247	17,646	208,501,799	526,299,956
ALL	5,741,244,260	242	61,003,263	43	15,118,135	5,064	993,244,599	24,962	868,941,329	81,969	891,477,826	2,911,459,108

INCURRED MEDICAL LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH MEDICAL	NO.	PERM. TOTAL MEDICAL COMP.		MAJOR PERM. MEDICAL COMP.		MINOR PERM. MEDICAL COMP.		TEMP. COMP. MEDICAL COMP.	MEDICAL ONLY
					NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2012	605,020,610	59	1,754,037	20	16,147,670	1,267	141,553,674	5,277	147,890,910	16,355	180,556,702	117,117,617
2013	619,071,953	56	4,698,581	12	8,894,652	1,356	141,336,999	5,808	161,626,816	16,464	182,393,623	120,121,282
2014	605,291,415	41	4,206,150	5	7,355,055	1,167	133,770,828	5,666	157,747,446	15,797	183,919,895	118,292,041
2015	555,775,174	42	1,472,752	5	9,823,635	894	87,330,376	5,338	153,514,364	15,707	185,712,541	117,921,506
2016	526,299,956	44	3,864,704	1	4,525	380	44,691,655	2,873	99,367,079	17,646	258,647,561	119,724,432
ALL	2,911,459,108	242	15,996,224	43	42,225,537	5,064	548,683,532	24,962	720,146,615	81,969	991,230,322	593,176,878