

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)		& P.T.	MAJOR PERM.	MINOR PERM.	TEMP.	MED.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2013	198,855,394	2,716,378,577	2,682,194,145	2,019,834,021	1.35	.744	.753	1.02	.01	.24	.15	.12	.49
2014	207,749,932	2,678,545,905	2,646,863,723	1,996,789,304	1.27	.745	.754	.96	.01	.22	.14	.12	.47
2015	214,056,146	2,616,528,488	2,584,130,310	1,842,001,280	1.21	.704	.713	.86	.01	.18	.14	.12	.41
2016	219,539,030	2,601,642,262	2,568,403,333	1,735,477,154	1.17	.667	.676	.79	.02	.14	.13	.11	.39
2017	229,518,346	2,617,790,230	2,582,605,707	1,494,926,313	1.13	.571	.579	.65	.01	.06	.08	.13	.37
ALL	1,069,718,848	13,230,885,462	13,064,197,218	9,089,028,072	1.22	.687	.696	.85	.01	.16	.13	.12	.43

INCURRED LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH INDEMNITY & FUNERAL		PERM. TOTAL INDEMNITY COMP.		MAJOR PERM. INDEMNITY COMP.		MINOR PERM. INDEMNITY COMP.		TEMP. COMP. INDEMNITY COMP.		MEDICAL
			NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
2013	2,019,834,021	90	16,464,665	29	12,194,898	2,299	472,309,519	8,571	294,804,882	24,054	245,788,919	978,271,138	
2014	1,996,789,304	76	18,583,601	17	6,190,737	2,204	459,323,401	8,409	287,597,584	23,168	251,708,559	973,385,422	
2015	1,842,001,280	66	18,369,061	9	5,492,602	1,847	384,259,423	7,878	292,378,294	22,854	259,343,361	882,158,539	
2016	1,735,477,154	72	25,830,156	10	8,388,127	1,518	305,705,877	7,397	285,032,488	22,504	243,421,343	867,099,163	
2017	1,494,926,313	70	23,097,478	10	4,278,364	709	139,389,811	4,266	185,318,088	25,594	290,273,719	852,568,853	
ALL	9,089,028,072	374	102,344,961	75	36,544,728	8,577	1,760,988,031	36,521	1,345,131,336	118,174	1,290,535,901	4,553,483,115	

INCURRED MEDICAL LOSSES AS REPORTED BY KIND OF INJURY

MAN YEAR	ALL LOSSES	NO.	DEATH MEDICAL		PERM. TOTAL MEDICAL COMP.		MAJOR PERM. MEDICAL COMP.		MINOR PERM. MEDICAL COMP.		TEMP. COMP. MEDICAL COMP.		MEDICAL ONLY
			NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
2013	978,271,138	90	4,160,642	29	48,461,301	2,299	248,403,438	8,571	237,330,560	24,054	270,906,361	169,008,836	
2014	973,385,422	76	11,543,812	17	23,814,568	2,204	257,983,814	8,409	240,428,792	23,168	272,175,137	167,439,299	
2015	882,158,539	66	3,675,802	9	33,355,992	1,847	192,476,345	7,878	219,819,236	22,854	265,756,853	167,074,311	
2016	867,099,163	72	5,721,976	10	33,699,777	1,518	154,146,940	7,397	228,341,104	22,504	276,648,823	168,540,543	
2017	852,568,853	70	8,974,612	10	19,369,792	709	97,903,818	4,266	158,635,933	25,594	391,080,288	176,604,410	
ALL	4,553,483,115	374	34,076,844	75	158,701,430	8,577	950,914,355	36,521	1,084,555,625	118,174	1,476,567,462	848,667,399	

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. PERM.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2013	21,297,464	567,543,269	565,591,576	414,712,665	2.66	.731	.733	1.95	.02	.45	.28	.24	.96
2014	22,528,701	561,612,653	559,654,019	410,742,313	2.48	.731	.734	1.82	.01	.43	.28	.23	.88
2015	22,438,546	533,913,467	531,936,851	385,858,966	2.37	.723	.725	1.72	.02	.36	.28	.22	.85
2016	22,556,594	526,684,585	524,719,068	350,733,612	2.33	.666	.668	1.55	.02	.27	.26	.19	.80
2017	23,639,024	523,231,217	521,229,597	266,615,102	2.20	.510	.512	1.13	.01	.09	.14	.22	.66
ALL	112,460,329	2,712,985,191	2,703,131,111	1,828,662,658	2.40	.674	.676	1.63	.02	.32	.25	.22	.83

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)
2013	414,712,665	12	1,170,177	5	3,084,281	464	96,500,401	1,886	60,138,773	4,798	50,171,213	203,647,820
2014	410,742,313	12	2,856,987	1	70,000	459	96,161,252	1,921	62,906,421	4,648	50,868,264	197,879,389
2015	385,858,966	6	3,057,887	2	760,842	382	79,829,103	1,805	62,477,893	4,541	49,729,994	190,003,247
2016	350,733,612	9	2,178,292	2	3,087,063	305	61,601,764	1,653	59,474,887	4,357	43,370,495	181,021,111
2017	266,615,102	9	3,528,381			104	21,908,889	821	32,790,035	4,840	52,426,816	155,960,981
ALL	1,828,662,658	48	12,791,724	10	7,002,186	1,714	356,001,409	8,086	277,788,009	23,184	246,566,782	928,512,548

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)
2013	203,647,820	12	85,307	5	17,268,086	464	46,961,345	1,886	50,916,053	4,798	55,066,076	33,350,953
2014	197,879,389	12	164,594	1	695	459	56,485,608	1,921	51,351,708	4,648	56,088,381	33,788,403
2015	190,003,247	6	1,166,982	2	13,774,676	382	40,147,481	1,805	47,653,565	4,541	53,318,478	33,942,065
2016	181,021,111	9	1,192,395	2	3,163,402	305	40,832,594	1,653	46,577,293	4,357	53,894,257	35,361,170
2017	155,960,981	9	4,229,084			104	15,002,060	821	27,434,969	4,840	74,307,997	34,986,871
ALL	928,512,548	48	6,838,362	10	34,206,859	1,714	199,429,088	8,086	223,933,588	23,184	292,675,189	171,429,462

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 & P.T.	PURE PREMIUMS				
						INCL. EXP. CON (5)/(3)	EXCL. EXP. CON (5)/(4)		DEATH	MAJOR PERM.	MINOR PERM.	TEMP. MED.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2013	10,637,933	491,747,470	487,343,196	331,107,132	4.58	.673	.679	3.11	.08	.97	.33	.31	1.43
2014	11,303,850	491,173,707	486,650,878	351,352,368	4.31	.715	.722	3.11	.10	.98	.30	.31	1.41
2015	11,394,893	474,330,432	469,695,777	286,882,324	4.12	.605	.611	2.52	.04	.73	.29	.35	1.10
2016	11,633,177	477,414,681	472,646,721	288,226,433	4.06	.604	.610	2.48	.13	.60	.29	.29	1.17
2017	12,819,043	497,041,542	492,128,099	255,383,211	3.84	.514	.519	1.99	.08	.28	.20	.33	1.10
ALL	57,788,896	2,431,707,832	2,408,464,671	1,512,951,468	4.17	.622	.628	2.62	.08	.70	.28	.32	1.24

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)
2013	331,107,132	22	3,978,513	9	4,127,283	453	103,221,659	848	34,723,471	2,840	32,684,682	152,371,524
2014	351,352,368	25	8,204,902	7	3,026,657	495	111,093,171	784	34,389,442	2,789	35,573,639	159,064,557
2015	286,882,324	14	4,287,716	2	599,310	372	83,450,820	748	33,048,392	2,666	39,863,836	125,632,250
2016	288,226,433	18	10,401,386	5	4,354,497	331	69,552,858	705	33,560,673	2,588	34,147,876	136,209,143
2017	255,383,211	19	7,151,019	4	2,871,837	176	35,901,892	487	26,025,414	2,884	42,764,566	140,668,483
ALL	1,512,951,468	98	34,023,536	27	14,979,584	1,827	403,220,400	3,572	161,747,392	13,767	185,034,599	713,945,957

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)
2013	152,371,524	22	869,543	9	18,872,530	453	54,919,799	848	26,262,051	2,840	35,983,347	15,464,254
2014	159,064,557	25	7,273,846	7	7,392,313	495	61,421,920	784	29,551,975	2,789	37,863,943	15,560,560
2015	125,632,250	14	1,119,488	2	5,607,671	372	42,204,131	748	25,529,264	2,666	35,876,968	15,294,728
2016	136,209,143	18	709,419	5	25,713,841	331	29,934,688	705	27,136,229	2,588	37,653,739	15,061,227
2017	140,668,483	19	3,122,349	4	8,715,526	176	26,199,957	487	27,151,244	2,884	58,979,942	16,499,465
ALL	713,945,957	98	13,094,645	27	66,301,881	1,827	214,680,495	3,572	135,630,763	13,767	206,357,939	77,880,234

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				
						INCL. EXP. CON (5)/(3)	EXCL. EXP. CON (5)/(4)		DEATH	MAJOR PERM.	MINOR PERM.	TEMP. MED.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2013	166,919,997	1,657,087,838	1,629,259,373	1,274,014,224	.98	.769	.782	.76	.01	.16	.12	.10	.37
2014	173,917,381	1,625,759,545	1,600,558,826	1,234,694,623	.92	.759	.771	.71	.01	.14	.11	.10	.35
2015	180,222,707	1,608,284,589	1,582,497,682	1,169,259,990	.88	.727	.739	.65	.01	.12	.11	.09	.31
2016	185,349,259	1,597,542,996	1,571,037,544	1,096,517,109	.85	.686	.698	.59	.01	.09	.10	.09	.30
2017	193,060,279	1,597,517,471	1,569,248,011	972,928,000	.81	.609	.620	.50	.01	.04	.07	.10	.29
ALL	899,469,623	8,086,192,439	7,952,601,436	5,747,413,946	.88	.711	.723	.64	.01	.11	.10	.10	.32

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)
2013	1,274,014,224	56	11,315,975	15	4,983,334	1,382	272,587,459	5,837	199,942,638	16,416	162,933,024	622,251,794
2014	1,234,694,623	39	7,521,712	9	3,094,080	1,250	252,068,978	5,704	190,301,721	15,731	165,266,656	616,441,476
2015	1,169,259,990	46	11,023,458	5	4,132,450	1,093	220,979,500	5,325	196,852,009	15,647	169,749,531	566,523,042
2016	1,096,517,109	45	13,250,478	3	946,567	882	174,551,255	5,039	191,996,928	15,559	165,902,972	549,868,909
2017	972,928,000	42	12,418,078	6	1,406,527	429	81,579,030	2,958	126,502,639	17,870	195,082,337	555,939,389
ALL	5,747,413,946	228	55,529,701	38	14,562,958	5,036	1,001,766,222	24,863	905,595,935	81,223	858,934,520	2,911,024,610

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)
2013	622,251,794	56	3,205,792	15	12,320,685	1,382	146,522,294	5,837	160,152,456	16,416	179,856,938	120,193,629
2014	616,441,476	39	4,105,372	9	16,421,560	1,250	140,076,286	5,704	159,525,109	15,731	178,222,813	118,090,336
2015	566,523,042	46	1,389,332	5	13,973,645	1,093	110,124,733	5,325	146,636,407	15,647	176,561,407	117,837,518
2016	549,868,909	45	3,820,162	3	4,822,534	882	83,379,658	5,039	154,627,582	15,559	185,100,827	118,118,146
2017	555,939,389	42	1,623,179	6	10,654,266	429	56,701,801	2,958	104,049,720	17,870	257,792,349	125,118,074
ALL	2,911,024,610	228	14,143,837	38	58,192,690	5,036	536,804,772	24,863	724,991,274	81,223	977,534,334	599,357,703