

PENNSYLVANIA COMPENSATION RATING BUREAU

Table II - Unit Statistical Data

Pages 1 through 4 contain indemnity and medical unit statistical data, in total and by industry group. The data is developed to ultimate and trended to the midpoint of the current rating period (4/1/21).

Pages 5 through 8 contain medical unit statistical data, in total and by industry group. The data is developed to ultimate and trended to the midpoint of the current rating period (4/1/21).

TABLE II

TOTAL EXPERIENCE ALL INDUSTRIES - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	TEMPORARY COMP. IN HUNDREDS	MEDICAL IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>A. EXPERIENCE AS REPORTED</b>														
13	198,855,394	2,019,834,021	90	164,647	29	121,949	2299	4,723,095	8571	2,948,049	24054	2,457,889	9,782,711	1.016
14	207,749,932	1,996,789,304	76	185,836	17	61,907	2204	4,593,234	8409	2,875,976	23168	2,517,086	9,733,854	.961
15	214,056,146	1,842,001,280	66	183,691	9	54,926	1847	3,842,594	7878	2,923,783	22854	2,593,434	8,821,585	.861
16	219,539,030	1,735,477,154	72	258,302	10	83,881	1518	3,057,059	7397	2,850,325	22504	2,434,213	8,670,992	.791
17	229,518,346	1,494,926,313	70	230,975	10	42,784	709	1,393,898	4266	1,853,181	25594	2,902,737	8,525,689	.651
ALL	1,069,718,848	9,089,028,072	374	1,023,451	75	365,447	8577	17,609,880	36521	13,451,314	118174	12,905,359	45,534,831	.850
<b>B. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)</b>														
13	242,568,179	2,554,726,828	88	274,795	29	203,289	2299	5,861,361	8571	3,292,971	24054	2,782,332	13,132,520	1.053
14	246,465,337	2,455,274,602	76	237,380	21	147,273	2228	5,678,599	8458	3,248,716	23088	2,670,747	12,570,032	.996
15	249,575,154	2,273,732,265	66	206,075	15	105,139	1987	5,065,186	7987	3,067,971	22591	2,613,191	11,679,761	.911
16	248,306,151	2,227,824,734	72	224,852	19	133,258	1947	4,961,919	7582	2,913,016	21864	2,530,375	11,514,827	.897
17	253,651,546	2,206,732,442	71	221,812	17	119,208	1971	5,023,942	7481	2,872,210	21071	2,437,329	11,392,824	.870
ALL	1,240,566,367	11,718,290,871	373	1,164,914	101	708,167	10432	26,591,007	40079	15,394,884	112668	13,033,974	60,289,964	.945
PURE PREMIUM		.945		.009		.006		.214		.124		.105	.486	
<b>C. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)</b>														
13	242,568,179	1,661,023,231	61	190,496	16	112,193	1343	3,424,244	5732	2,202,194	16023	1,853,249	8,827,856	.685
14	246,465,337	1,691,311,643	62	193,681	17	119,209	1367	3,484,599	5825	2,237,406	16289	1,884,298	8,993,925	.686
15	249,575,154	1,711,464,994	63	196,695	16	119,274	1383	3,524,472	5900	2,265,922	16494	1,907,910	9,100,377	.686
16	248,306,151	1,702,455,554	62	194,156	17	119,157	1376	3,507,333	5866	2,253,933	16395	1,897,359	9,052,617	.686
17	253,651,546	1,734,332,594	64	199,639	17	120,703	1408	3,587,699	6015	2,309,532	16718	1,933,839	9,191,915	.684
ALL	1,240,566,367	8,500,588,016	312	974,667	83	590,536	6877	17,528,347	29338	11,268,987	81919	9,476,655	45,166,690	.685
PURE PREMIUM		.685		.008		.005		.141		.091		.076	.364	

TABLE II

TOTAL EXPERIENCE MANUFACTURE AND UTILITIES - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	COMP. IN HUNDREDS	MEDICAL IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>A. EXPERIENCE AS REPORTED</b>														
13	21,297,464	414,712,665	12	11,702	5	30,843	464	965,004	1886	601,388	4798	501,712	2,036,478	1.947
14	22,528,701	410,742,313	12	28,570	1	700	459	961,613	1921	629,064	4648	508,683	1,978,794	1.823
15	22,438,546	385,858,966	6	30,579	2	7,608	382	798,291	1805	624,779	4541	497,300	1,900,032	1.720
16	22,556,594	350,733,612	9	21,783	2	30,871	305	616,018	1653	594,749	4357	433,705	1,810,211	1.555
17	23,639,024	266,615,102	9	35,284		0	104	219,089	821	327,900	4840	524,268	1,559,610	1.128
ALL	112,460,329	1,828,662,658	48	127,918	10	70,022	1714	3,560,015	8086	2,777,880	23184	2,465,668	9,285,125	1.626
<b>B. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)</b>														
13	25,979,115	526,103,143	12	19,530	5	51,415	464	1,197,570	1886	671,750	4798	567,938	2,752,828	2.025
14	26,727,056	498,104,301	12	36,494	2	8,240	465	1,189,636	1928	709,330	4634	540,367	2,496,976	1.864
15	26,161,845	479,418,644	6	34,232	3	17,460	415	1,051,867	1817	652,110	4494	503,904	2,534,613	1.833
16	25,512,280	454,982,261	9	20,180	4	40,428	401	998,787	1664	597,609	4245	459,718	2,433,101	1.783
17	26,124,599	389,220,645	9	33,624	2	11,817	354	869,347	1419	510,009	3984	437,085	2,030,324	1.490
ALL	130,504,895	2,347,828,994	48	144,060	16	129,360	2099	5,307,207	8714	3,140,808	22155	2,509,012	12,247,842	1.799
PURE PREMIUM		1.799		.011		.010		.407		.241		.192	.938	
<b>C. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)</b>														
13	25,979,115	340,308,293	8	13,539	3	28,375	271	699,628	1261	449,237	3196	378,291	1,834,013	1.310
14	26,727,056	339,905,928	10	29,776	2	6,666	285	729,979	1328	488,479	3270	381,268	1,762,892	1.272
15	26,161,845	364,343,804	6	32,674	3	19,811	289	731,873	1342	481,471	3282	368,051	2,009,559	1.393
16	25,512,280	346,469,792	8	17,756	4	36,151	283	705,917	1286	461,873	3187	345,162	1,897,840	1.358
17	26,124,599	305,278,127	8	30,403	2	12,070	253	620,261	1141	410,262	3160	346,685	1,633,100	1.169
ALL	130,504,895	1,696,305,944	40	124,148	14	103,073	1381	3,487,658	6358	2,291,322	16095	1,819,457	9,137,404	1.300
PURE PREMIUM		1.300		.010		.008		.267		.176		.139	.700	

TABLE II

## TOTAL EXPERIENCE CONTRACTING AND QUARRYING - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	COMP. IN HUNDREDS	MEDICAL IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>A. EXPERIENCE AS REPORTED</b>														
13	10,637,933	331,107,132	22	39,785	9	41,273	453	1,032,217	848	347,235	2840	326,847	1,523,715	3.113
14	11,303,850	351,352,368	25	82,049	7	30,267	495	1,110,932	784	343,894	2789	355,736	1,590,646	3.108
15	11,394,893	286,882,324	14	42,877	2	5,993	372	834,508	748	330,484	2666	398,638	1,256,323	2.518
16	11,633,177	288,226,433	18	104,014	5	43,545	331	695,529	705	335,607	2588	341,479	1,362,091	2.478
17	12,819,043	255,383,211	19	71,510	4	28,718	176	359,019	487	260,254	2884	427,646	1,406,685	1.992
ALL	57,788,896	1,512,951,468	98	340,235	27	149,796	1827	4,032,205	3572	1,617,474	13767	1,850,346	7,139,460	2.618
<b>B. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)</b>														
13	12,976,385	445,560,098	20	66,401	9	68,802	453	1,280,981	848	387,861	2840	369,991	2,281,565	3.434
14	13,410,388	452,609,740	25	104,806	8	63,683	490	1,351,360	797	394,535	2780	380,551	2,231,162	3.375
15	13,285,683	364,919,783	14	47,689	3	15,533	373	1,041,024	776	361,100	2635	403,002	1,780,851	2.747
16	13,157,521	379,484,537	18	90,780	6	52,601	346	961,769	760	368,326	2515	362,677	1,958,692	2.884
17	14,166,928	378,951,771	19	68,977	4	46,108	289	879,847	869	430,641	2384	368,372	1,995,573	2.675
ALL	66,996,905	2,021,525,929	96	378,653	30	246,727	1951	5,514,981	4050	1,942,463	13154	1,884,593	10,247,843	3.017
PURE PREMIUM		3.017		.057		.037		.823		.290		.281	1.530	
<b>C. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)</b>														
13	12,976,385	278,448,198	14	46,031	5	37,971	265	748,357	567	259,385	1892	246,443	1,446,295	2.146
14	13,410,388	305,654,465	20	85,513	6	51,555	301	829,301	549	271,770	1961	268,463	1,549,944	2.279
15	13,285,683	270,774,167	13	45,518	3	17,618	260	724,362	574	266,996	1922	293,964	1,359,283	2.038
16	13,157,521	291,561,151	15	77,802	5	47,039	245	680,358	589	285,368	1884	271,623	1,553,421	2.216
17	14,166,928	297,704,902	17	61,125	4	46,390	207	630,527	699	346,390	1891	292,200	1,600,417	2.101
ALL	66,996,905	1,444,142,883	79	315,989	23	200,573	1278	3,612,905	2978	1,429,909	9550	1,372,693	7,509,360	2.156
PURE PREMIUM		2.156		.047		.030		.539		.213		.205	1.121	

TABLE II

TOTAL EXPERIENCE OTHER INDUSTRIES - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	TEMPORARY COMP. IN HUNDREDS	MEDICAL IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
A. EXPERIENCE AS REPORTED														
13	166,919,997	1,274,014,224	56	113,160	15	49,833	1382	2,725,875	5837	1,999,426	16416	1,629,330	6,222,518	.763
14	173,917,381	1,234,694,623	39	75,217	9	30,941	1250	2,520,690	5704	1,903,017	15731	1,652,667	6,164,415	.710
15	180,222,707	1,169,259,990	46	110,235	5	41,325	1093	2,209,795	5325	1,968,520	15647	1,697,495	5,665,230	.649
16	185,349,259	1,096,517,109	45	132,505	3	9,466	882	1,745,513	5039	1,919,969	15559	1,659,030	5,498,689	.592
17	193,060,279	972,928,000	42	124,181	6	14,065	429	815,790	2958	1,265,026	17870	1,950,823	5,559,394	.504
ALL	899,469,623	5,747,413,946	228	555,298	38	145,630	5036	10,017,663	24863	9,055,958	81223	8,589,345	29,110,246	.639
B. TRANSLATED PAYROLLS, TRANSLATED LOSSES & PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)														
13	203,612,680	1,583,063,587	56	188,864	15	83,072	1382	3,382,810	5837	2,233,360	16416	1,844,403	8,098,127	.777
14	206,327,893	1,504,560,561	39	96,080	11	75,350	1273	3,137,603	5733	2,144,850	15674	1,749,829	7,841,894	.729
15	210,127,627	1,429,393,838	46	124,154	9	72,147	1199	2,972,295	5394	2,054,761	15462	1,706,285	7,364,297	.680
16	209,636,350	1,393,357,936	45	113,892	9	40,229	1200	3,001,363	5158	1,947,081	15104	1,707,981	7,123,033	.665
17	213,360,017	1,438,560,026	43	119,210	11	61,283	1328	3,274,747	5193	1,931,560	14703	1,631,872	7,366,927	.674
ALL	1,043,064,567	7,348,935,948	229	642,200	55	332,081	6382	15,768,818	27315	10,311,612	77359	8,640,370	37,794,278	.705
PURE PREMIUM		.705		.006		.003		.151		.099		.083	.362	
C. TRANSLATED PAYROLLS, TRANSLATED LOSSES & PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)														
13	203,612,680	1,042,266,740	39	130,926	8	45,847	807	1,976,259	3904	1,493,572	10935	1,228,516	5,547,547	.512
14	206,327,893	1,045,751,250	32	78,392	9	60,988	781	1,925,319	3948	1,477,157	11058	1,234,567	5,681,089	.507
15	210,127,627	1,076,347,023	44	118,503	10	81,845	834	2,068,236	3984	1,517,455	11290	1,245,896	5,731,536	.512
16	209,636,350	1,064,424,611	39	98,599	8	35,967	848	2,121,058	3991	1,506,693	11324	1,280,574	5,601,356	.508
17	213,360,017	1,131,349,565	39	108,110	11	62,242	948	2,336,910	4175	1,552,881	11667	1,294,954	5,958,398	.530
ALL	1,043,064,567	5,360,139,189	193	534,530	46	286,889	4218	10,427,782	20002	7,547,758	56274	6,284,507	28,519,926	.514
PURE PREMIUM		.514		.005		.003		.100		.072		.060	.273	

TABLE II

TOTAL MEDICAL EXPERIENCE ALL INDUSTRIES - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	TEMPORARY COMP. IN HUNDREDS	MEDICAL ONLY IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>A. EXPERIENCE AS REPORTED</b>														
13	198,855,394	978,271,138	90	41,606	29	484,613	2299	2,484,034	8571	2,373,306	24054	2,709,064	1,690,088	.492
14	207,749,932	973,385,422	76	115,438	17	238,146	2204	2,579,838	8409	2,404,288	23168	2,721,751	1,674,393	.469
15	214,056,146	882,158,539	66	36,758	9	333,560	1847	1,924,763	7878	2,198,192	22854	2,657,569	1,670,743	.412
16	219,539,030	867,099,163	72	57,220	10	336,998	1518	1,541,469	7397	2,283,411	22504	2,766,488	1,685,405	.395
17	229,518,346	852,568,853	70	89,746	10	193,698	709	979,038	4266	1,586,359	25594	3,910,803	1,766,044	.371
ALL	1,069,718,848	4,553,483,115	374	340,768	75	1,587,015	8577	9,509,142	36521	10,845,556	118174	14,765,675	8,486,673	.426
<b>B. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)</b>														
13	242,568,179	1,313,252,012	88	136,677	29	992,487	2299	4,535,847	8571	2,724,555	24054	3,101,878	1,641,076	.541
14	246,465,337	1,257,003,195	76	118,097	21	718,840	2228	4,397,474	8458	2,688,472	23088	2,979,454	1,667,695	.510
15	249,575,154	1,167,976,096	66	102,518	15	513,203	1987	3,921,953	7987	2,538,996	22591	2,915,641	1,687,451	.468
16	248,306,151	1,151,482,679	72	111,830	19	650,140	1947	3,842,437	7582	2,409,356	21864	2,820,715	1,680,349	.464
17	253,651,546	1,139,282,417	71	110,251	17	581,768	1971	3,890,315	7481	2,378,137	21071	2,717,525	1,714,829	.449
ALL	1,240,566,367	6,028,996,399	373	579,373	101	3,456,438	10432	20,588,026	40079	12,739,516	112668	14,535,213	8,391,400	.486
PURE PREMIUM		.486		.005		.028		.166		.103		.117	.068	
<b>C. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)</b>														
13	242,568,179	882,789,561	61	94,738	16	547,613	1344	2,652,949	5734	1,822,699	16029	2,067,016	1,642,881	.364
14	246,465,337	899,274,938	62	96,255	17	581,754	1365	2,693,641	5826	1,851,949	16267	2,099,120	1,670,030	.365
15	249,575,154	909,718,574	63	97,845	16	581,747	1382	2,727,277	5903	1,876,515	16445	2,122,470	1,691,332	.365
16	248,306,151	904,379,149	61	94,975	17	581,975	1373	2,708,782	5869	1,865,142	16327	2,106,352	1,686,566	.364
17	253,651,546	916,715,249	62	95,725	17	584,099	1391	2,746,921	5902	1,875,764	16521	2,130,953	1,733,692	.361
ALL	1,240,566,367	4,512,877,471	309	479,538	83	2,877,188	6855	13,529,570	29234	9,292,069	81589	10,525,911	8,424,501	.364
PURE PREMIUM		.364		.004		.023		.109		.075		.085	.068	

TABLE II

## TOTAL MEDICAL EXPERIENCE MANUFACTURE AND UTILITIES - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	COMP. IN HUNDREDS	MEDICAL ONLY IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
A. EXPERIENCE AS REPORTED														
13	21,297,464	203,647,820	12	853	5	172,681	464	469,613	1886	509,161	4798	550,661	333,510	.956
14	22,528,701	197,879,389	12	1,646	1	7	459	564,856	1921	513,517	4648	560,884	337,884	.878
15	22,438,546	190,003,247	6	11,670	2	137,747	382	401,475	1805	476,536	4541	533,185	339,421	.847
16	22,556,594	181,021,111	9	11,924	2	31,634	305	408,326	1653	465,773	4357	538,943	353,612	.803
17	23,639,024	155,960,981	9	42,291		0	104	150,021	821	274,350	4840	743,080	349,869	.660
ALL	112,460,329	928,512,548	48	68,384	10	342,069	1714	1,994,291	8086	2,239,337	23184	2,926,753	1,714,296	.826
B. TRANSLATED PAYROLLS, TRANSLATED LOSSES & PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)														
13	25,979,115	275,282,781	12	2,802	5	353,650	464	857,514	1886	584,516	4798	630,507	323,838	1.060
14	26,727,056	249,697,617	12	1,684	2	9,241	465	961,633	1928	573,415	4634	614,471	336,533	.934
15	26,161,845	253,461,277	6	33,858	3	202,757	415	819,942	1817	548,254	4494	586,987	342,815	.969
16	25,512,280	243,310,148	9	22,068	4	77,764	401	929,559	1664	496,300	4245	554,860	352,551	.954
17	26,124,599	203,032,416	9	46,428	2	32,783	354	671,082	1419	429,211	3984	511,098	339,722	.777
ALL	130,504,895	1,224,784,239	48	106,840	16	676,195	2099	4,239,730	8714	2,631,696	22155	2,897,923	1,695,459	.938
PURE PREMIUM		.938		.008		.052		.325		.202		.222	.130	
C. TRANSLATED PAYROLLS, TRANSLATED LOSSES & PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)														
13	25,979,115	183,400,226	8	1,942	3	195,129	271	501,547	1262	391,035	3197	420,154	324,194	.706
14	26,727,056	176,276,379	10	1,372	2	7,475	285	589,014	1328	394,977	3265	432,922	337,004	.660
15	26,161,845	200,861,554	6	32,315	3	229,844	289	570,406	1342	405,079	3272	427,368	343,603	.768
16	25,512,280	189,558,994	8	18,742	4	69,644	283	654,883	1287	384,002	3171	414,464	353,855	.743
17	26,124,599	162,892,938	8	40,224	2	33,154	249	472,592	1121	339,087	3121	400,414	343,459	.624
ALL	130,504,895	912,990,091	40	94,595	14	535,246	1377	2,788,442	6340	1,914,180	16026	2,095,322	1,702,115	.700
PURE PREMIUM		.700		.007		.041		.214		.147		.161	.130	

TABLE II

TOTAL MEDICAL EXPERIENCE CONTRACTING AND QUARRYING - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	COMP. IN HUNDREDS	MEDICAL ONLY IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>A. EXPERIENCE AS REPORTED</b>														
13	10,637,933	152,371,524	22	8,695	9	188,725	453	549,198	848	262,621	2840	359,833	154,643	1.432
14	11,303,850	159,064,557	25	72,738	7	73,923	495	614,219	784	295,520	2789	378,639	155,606	1.407
15	11,394,893	125,632,250	14	11,195	2	56,077	372	422,041	748	255,293	2666	358,770	152,947	1.103
16	11,633,177	136,209,143	18	7,094	5	257,138	331	299,347	705	271,362	2588	376,537	150,612	1.171
17	12,819,043	140,668,483	19	31,223	4	87,155	176	262,000	487	271,512	2884	589,799	164,995	1.097
ALL	57,788,896	713,945,957	98	130,945	27	663,018	1827	2,146,805	3572	1,356,308	13767	2,063,578	778,803	1.235
<b>B. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)</b>														
13	12,976,385	228,156,505	20	28,564	9	386,509	453	1,002,836	848	301,488	2840	412,009	150,158	1.758
14	13,410,388	223,116,220	25	74,414	8	220,018	490	1,028,949	797	336,872	2780	415,927	154,983	1.664
15	13,285,683	178,085,089	14	29,236	3	88,273	373	805,916	776	307,779	2635	395,170	154,477	1.340
16	13,157,521	195,869,191	18	21,279	6	435,075	346	659,697	760	306,055	2515	386,426	150,160	1.489
17	14,166,928	199,557,276	19	39,220	4	216,054	289	763,665	869	396,059	2384	420,365	160,210	1.409
ALL	66,996,905	1,024,784,281	96	192,713	30	1,345,929	1951	4,261,063	4050	1,648,253	13154	2,029,897	769,988	1.530
PURE PREMIUM		1.530		.029		.201		.636		.246		.303	.115	
<b>C. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)</b>														
13	12,976,385	144,617,136	14	19,800	5	213,260	265	586,544	567	201,693	1893	274,553	150,323	1.114
14	13,410,388	154,931,808	20	60,651	6	178,063	300	630,293	549	232,093	1959	293,018	155,200	1.155
15	13,285,683	135,840,023	13	27,904	3	100,066	259	560,401	574	227,593	1918	287,604	154,832	1.022
16	13,157,521	155,035,952	15	18,072	5	389,317	245	466,693	589	237,136	1877	288,426	150,716	1.178
17	14,166,928	159,688,509	16	34,011	4	216,593	205	542,565	684	311,543	1873	330,201	161,972	1.127
ALL	66,996,905	750,113,428	78	160,438	23	1,097,299	1274	2,786,496	2963	1,210,058	9520	1,473,802	773,043	1.120
PURE PREMIUM		1.120		.024		.164		.416		.181		.220	.115	



TABLE II

TOTAL MEDICAL EXPERIENCE OTHER INDUSTRIES - MANUAL YEARS 2013 - 2017

MAN YEAR	PAYROLL IN THOUS	ALL LOSSES	NO.	DEATH COMP. IN HUNDREDS	PERM. NO.	TOTAL COMP. IN HUNDREDS	MAJOR NO.	PERM. COMP. IN HUNDREDS	MINOR NO.	PERM. COMP. IN HUNDREDS	TEMPORARY NO.	TEMPORARY COMP. IN HUNDREDS	MEDICAL ONLY IN HUNDREDS	PURE PREM.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>A. EXPERIENCE AS REPORTED</b>														
13	166,919,997	622,251,794	56	32,058	15	123,207	1382	1,465,223	5837	1,601,525	16416	1,798,569	1,201,936	.373
14	173,917,381	616,441,476	39	41,054	9	164,216	1250	1,400,763	5704	1,595,251	15731	1,782,228	1,180,903	.354
15	180,222,707	566,523,042	46	13,893	5	139,736	1093	1,101,247	5325	1,466,364	15647	1,765,614	1,178,375	.314
16	185,349,259	549,868,909	45	38,202	3	48,225	882	833,797	5039	1,546,276	15559	1,851,008	1,181,181	.297
17	193,060,279	555,939,389	42	16,232	6	106,543	429	567,018	2958	1,040,497	17870	2,577,923	1,251,181	.288
ALL	899,469,623	2,911,024,610	228	141,439	38	581,927	5036	5,368,048	24863	7,249,913	81223	9,775,342	5,993,576	.324
<b>B. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (EXCLUDING IBNR AND FREQUENCY TREND)</b>														
13	203,612,680	809,812,726	56	105,310	15	252,328	1382	2,675,497	5837	1,838,550	16416	2,059,362	1,167,080	.398
14	206,327,893	784,189,358	39	41,999	11	489,582	1273	2,406,892	5733	1,778,185	15674	1,949,055	1,176,180	.380
15	210,127,627	736,429,730	46	39,423	9	222,173	1199	2,296,095	5394	1,682,964	15462	1,933,484	1,190,159	.350
16	209,636,350	712,303,340	45	68,483	9	137,301	1200	2,253,181	5158	1,607,001	15104	1,879,429	1,177,638	.340
17	213,360,017	736,692,725	43	24,604	11	332,932	1328	2,455,568	5193	1,552,866	14703	1,786,061	1,214,896	.345
ALL	1,043,064,567	3,779,427,879	229	279,819	55	1,434,316	6382	12,087,233	27315	8,459,566	77359	9,607,391	5,925,953	.362
PURE PREMIUM		.362		.003		.014		.116		.081		.092	.057	
<b>C. TRANSLATED PAYROLLS, TRANSLATED LOSSES &amp; PURE PREMIUMS (INCLUDING IBNR AND FREQUENCY TREND)</b>														
13	203,612,680	554,772,199	39	72,996	8	139,224	808	1,564,858	3905	1,229,971	10939	1,372,309	1,168,364	.272
14	206,327,893	568,066,751	32	34,232	9	396,217	780	1,474,333	3949	1,224,880	11043	1,373,180	1,177,826	.275
15	210,127,627	573,016,997	44	37,626	10	251,837	834	1,596,470	3987	1,243,843	11255	1,407,498	1,192,896	.273
16	209,636,350	559,784,203	38	58,161	8	123,014	845	1,587,205	3993	1,244,005	11279	1,403,462	1,181,995	.267
17	213,360,017	594,133,802	38	21,490	11	334,351	937	1,731,764	4097	1,225,134	11527	1,400,338	1,228,260	.278
ALL	1,043,064,567	2,849,773,952	191	224,505	46	1,244,643	4204	7,954,630	19931	6,167,833	56043	6,956,787	5,949,341	.273
PURE PREMIUM		.273		.002		.012		.076		.059		.067	.057	