THE "FLU" AND YOU!



Medical Doctors
Osteopaths
Chiropractors



CHEEP

A Few Facts and Figures Done Up
in Statistics

ARE PHYSICIANS SIX
TIMES MORE DANGEROUS THAN WAR, SIX
TIMES MORE HELPLESS THAN DISEASE
OR SIX TIMES MORE
USELESS THAN MEDICINE?

PLAGUE TOOK SIX TIMES AS MANY AS GUNS

FIGURES COMPILED SHOW 254 DEATHS FROM FLU SINCE OCTOBER 1, 1918

Spanish influenza took over six times as many Davenport lives as did all the devilish devices of the bloody Hun.

Poison gas, scattering shrapnel and the sniper's deadly riflle were playthings compared to the plague which visited so many Davenport homes and with such terrible results.

Statistics compiled in The Democrat office show that since October 1, the "Flu" claimed 254 Davenport lives. This includes the report for Monday.

WAR DEATHS UNDER 40

According to the gold stars on the municipal service flag, which speak for the fallen Davenport soldiers, there were less than 40 local heroes killed on the battlefield of France in the year and more that the Yanks were engaged in active warfare.

As compared to the record of influenza deaths for the past two and one-half months in Davenport, the figures show that the plague took more than six times as many lives.—The Davenport Democrat and Leader, December 24, 1918.

OF FIGHTERS IN UNITED STATES

Chicago, Dec. 9.—Approximately one out of five soldiers in the United States suffered from influenza during the epidemic; of these, one in six developed pneumonia and of the pneumonia patients, two out of five died.

This statement was made by Dr. George A. Soper of the United States surgeon general's staff in today's issue of the Journal of the American Medical Association.—Association Press Report.

AN APPALLING DEATH TOLL

The American people stand aghast at the announcement that in but little more than two months' time the appalling toll of 400,000 lives has been taken by the epidemic of influenza and its complications. One of the chief elements of the horror of war is it's dreadful cost in human life, but the fatalities of this greatest of wars inflicted upon America shrink into significance by comparison with the ghastly work of this disease. Approximately 60,000 Americans gave their lives to the cause of freedom and of these a large percentage yielded to the prevailing epidemic; but statistics already available indicate that of civilians alone 400,000 were swept away by the influenza and the pneumonia which was its legacy. When the mortality statistics of the world are compiled, if ever, the revelation of the total ravages of this disease will be staggering.

Prophylactic science has made vast strides in the past few years. The progress of the knowledge of bacteriology has been marvelous. Sanitation and hygiene have raised great barriers against the advance of contagion and infection. Yet with these forces of enlightenment in full play for defense, disease breaks in and in a brief time does ten times the destruction of war. It is little short of terrifying.

It is not difficult to appreciate the deadly sweep of the plague and pestilence in the earlier day when preventive science had not spread its blessings on the human pathway; but it is positively appalling to realize that in this age of advanced hygienic and prophylactic methods we stand so relatively helpless before the attack of the destroyers.—Editorial, St. Paul (Minn.), Dispatch, Dec. 5, 1918.

ARE PHYSICIANS HOPELESS WITH ACUTE DIS-EASES?

WHO FAILED TO CURE THE ACUTE AND LET THEM BECOME CHRONIC?

DO CHRONIC CASES LIVE ON IN SPITE OF, NOT BECAUSE OF PHYSICIANS?

Arrest V. Conty

SOME CITY FLU DEATH STATISTICS

The MEDICAL death rate for October, 1918, in Wisconsin, for "Flu" cases alone was 2,091, for pneumonia, same period, 525.—Wisconsin State Journal, Friday, Dec. 13, 1918.

The MEDICAL death rate for November, 1918, in the City of Council Bluffs (Iowa), for "Flu" cases alone was 58 people.—The Nonpareil, Council Bluffs (Iowa), Dec. 6, 1918.

The MEDICAL death rate of Milwaukee, Wis., is given in the following report:—

INFLUENZA WAS WORST SCOURGE

Increased Total Death Rate of the Year to 15.5 Per 1,000 Persons

The influenza scourge that inflicted itself on Milwaukee this year is believed by the health department to have been numerically the largest epidemic that the city ever experienced. Since Sept. 26, when the first cases were officially reported, a total of 17,756 became known to the department.

Of this number, 1,007 resulted fatally, giving a death rate of 2.5 per thousand of population. Notwithstanding this, government statistics show that only one city, Minneapolis, had a lower death rate—2.2 per 1,000.—Wisconsin News, Jan. 6, 1919.

The MEDICAL death rate of Boston, Mass., by comparison with former years is contained in this report:—

DEATHS FROM INFLUENZA AND PNEUMONIA IN THIS CITY FROM 1890 TO 1918

Year																			1	ni	fluenza	Pneumonia
1890.										,	_							_			24	1092
1891.				ų.											į,			į,			81	1149
1892.		,	-							,					ì	-					97	1122
1893.				_		-	-														68	1540
1894.					,		,	4	+	,	-								į.		56	1119
1895.			-										4	i	,					ŀ	69	1268
1896.					,	,	,					,		,	,		,				15	1387
1897.															à	i.	i	į.			34	1236
1898.					,							,	-	,	,					b	29	1169
1899.				_				-		4					-	-					49	1455

	1900		215 1241
	1901		166 1099
	1902		20 1115
	1908		83 1265
	1904		65 1828
	1905		73 1274
			40 1331
		***********	93 1233
			59 1299
	1909		62 1262
			69 1376
	1911		46 1334
			27 1405
			27 1452
			27 1452
			27 1385
			37 1456
		*************	80 1631
			and a second
4			
		A	77.0

"Approximately.
—The Boston Sunday Globe, Boston (Mass.), Dec. 29, 1918.

The MEDICAL death rate of Louisville, Kentucky is best given from a local report of that city as follows:—

702 SUCCUMB TO INFLUENZA HERE

State Board of Health Gives Statistics on Epidemic

Influenza caused the death of 702 people in Louisville, a city of over 300,000, from September 1, 1918, to January 1, 1919, according to figures made public yesterday by the State Board of Health at Bowling Green. The influenza death toll in the state of Kentucky for that period reached 7,774. These figures do not include deaths at Camp Taylor, where 879 soldiers succumbed to influenza and pneumonia, 187 of which were Kentucky boys and 692 from other states.

Here is the report in detail for Louisville, exclusive of Camp Zachary Taylor:-

LOUISVILLE TOTAL, 1,064

	Influenza	Pneumonia	Total
All ages	702	362	1,064
Under 1 year		42	58
From 1 to 5 yes	rs 57	59	116
From 5 to 10 year	rs 32	14	46
From 10 to 15 year		7	.19

From 15 to 20 years 53	10	68
From 20 to 30 years 230	98	328
From 80 to 40 years 169	45	214
From 40 to 50 years 72	35	107
From 50 to 60 years 32	20	52
Over 60 years 29	32	61
September 8	36	44
October399	152	551
November	83	217
December	91	252

KENTUCKY

(Exclusive of Camp Zachary Taylor)

Influenza	Pneumonia	Total
All ages	1,595	9,339
Under 1 year 509	165	674
From 1 to 5 years 1,158	282	1,440
From 5 to 10 years 494	71	565
From 10 to 15 years 418	61	479
From 15 to 20 years 817	109	926
From 20 to 30 years 1,745	322	2,067
From 30 to 40 years 1,401	213	1,614
From 40 to 50 years 519	115	684
From 50 to 60 years., 225	5.5	280
Over 60 years 333	183	516
Age not given 125	19	144
September 23	87	110
October3,554	712	4,266
November2,770	456	3,226
December	340	1,787

CAMP ZACHARY TAYLOR

(Influenza-Pneumonia)

	Kentucky Soldiers	From Other States	Total
Period of epidemic	. 187	692	879
September	. 2	12	14
October	. 177	618	790
November	3	41	44
December		26	31

When it is known that there were but about 50,000 in Camp Taylor; that they were the Nation's choice; that they were inoculated and under strict military medical care—then let us make a comparison.

Louisville has a population of over \$00,000. This includes blacks and whites, old and young, women and men, well and sick and they only had a death rate of 702.

Camp Taylor had a population of 50,000. This included

picked men, physically passed men; they were inoculated, vaccinated, scrumized against disease. The camp was policed, patrolled and controlled by medical men. It was santorily perfect. Hospitals, nurses and everything, and they had a death rate of 879.

The death rate of the Camp was almost 7 times greater than that of the city. Why?

In another portion of this leaflet, are reports on army camps. That which has to do with Camp Zachary Taylor above, should also be considered at that time.

The MEDICAL death rate of Denver, Colorado, is best given in the report of The Denver News of November 10, 1918, as follows:—

DENVER RECORD DECLARED GOOD

Compared With Other Cities Epidemic Less Deadly In This

For the four weeks of the height of the Spanish influenza epidemic Denver had fewer deaths than other cities corresponding in population, according to government reports received yesterday by Dr. William H. Sharpley, manager of health. The statistics are for the four weeks ending Nov. 2, and show the total number of deaths in Denver, 684; Louisville, 845; Rochester, 804, and Providence, 1,122.

For the twenty-four-hour period in Denver, from 4 o'clock yesterday afternoon, the number of deaths officially reported was twelve, making a total of 414. From Thursday afternoon at 4 o'clock to Saturday afternoon at 4 o'clock, the number of new cases reported were 230, making a total of 4,757. Of the new cases only sixty-one were reported yesterday.

Albany Escaped Siege

The government reports on deaths for the week ending Nov. 2 show that the influenza missed Albany, Pittsburg and Cleveland for a month, the it was prevalent in all surrounding cities, and the reports also show that Grand Rapids, Mich., was the only city in the country not afflicted.

In Cleveland the deaths jumped from 633 to 870, and in Pittsburg from 1,040 to 1,142. In San Francisco for the week the deaths mounted from 697 to 804; in Los Angeles, from 448 to 533; in Oakland from 190 to 279.

INFLUENZA DEATHS

The death rate from Spanish influenza in Ontario cities was lower than in the centers of the United States, according to Dr. J. W. S. McCullough, who gives the city death rate at 327 per 100,000. Kingstone, with 327 per 100,000, was hardest hit of any Ontario city, and Winnipeg, with 744 per 100,-000, suffered most of any Canadian city. In Camp Sherman, Ohio, the rate was 2,551 per 100,000.

The following are the figures for a period approximately

six weeks:-

	Death from influence and compilations chiefly preumonin	Death rate per 100,000 population
Fort William		288
Sault Ste. Marie		319
Ottawa		548
Port Arthur		181
Windsor		106
Kingston		644
London		326
Toronto	1,600	827
St. John, N. B	1.00	296
Winnipeg		744
Montreal		489
Halifax		328
Hamilton		233
American	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	
Boston	2,085	321
Pittsburgh		721
Philadelphia	12,687	819
Washington	1,564	501
Camp Sherman, Ohio		2,551
New York		400
*Military camp.	marrie or	

-The Canada Lancet, December, 1918.

INFLUENZA DEATHS IN QUEBEC

In the recent epidemic of Spanish influenza, 183,000 cases were reported from the city of Montreal to the Quebec Superior Board of Health, and 3,172 deaths from the disease were recorded in the city, according to a report issued by Dr. J. A. Beaudry, Inspector-General for the board. For the whole Province, exclusive of the city of Montreal, 476,535 cases and 9,928 deaths were reported.

The epidemic has practically disappeared from the Province, although in one or two cases there has been a slight increase; but the health authorities state that they cannot yet declare Quebec clear of the disease.—The Canada Lancet,

December, 1918.

The MEDICAL death rate in the City of Toronto, Ontario, Canada, is contained in these reports:--

SEVEN THOUSAND DEATHS

There were 7,606 deaths in the city of Toronto in 1918. In 1917 there were 5,597 deaths. The influenza epidemic took a toll of 2,067 lives, the figures showing that the death rate would have been considerably lower than last year, had there been no epidemic.

The following table gives the deaths per month since the outbreak of influenza in October:-

October November December January 2	 	. 958 . 261 . 152	Pneumonia 424 171 80 9	Tetni 1,377 432 232 26
SECOND TO BE SEEN TO		1,383	684	2,067

INFLUENZA DEATHS IN ONTARIO

During the last three months influenza and pnuemonia took a toll of 7,158 lives in the Province. In October the death rate was the highest, 3,105 persons succumbing to the malady. In November the number fell to 2,608, while last month there was a further decrease to 1,568, which was only a little over one-half the number reported in October.

SOME INSURANCE COMPANIES FLU DEATH LOSSES

The MEDICAL death rate is brought pungently to home, when it takes the money out of Insurance companies to the extent of many millions.

Note this report, and then realize how efficient MEDICAL men are in the treatment and cure of a fever case.

INFLUENZA MORTALITY

The following is the table of influenza and pneumonia losses and the claims resulting therefrom as reported by the individual companies for October, November and December, 1918. The indications are that when the full figures are available it will be found that the total loss of insured lives will reach, if not exceed, 200,000 and that the claims aggregate in the neighborhood of one hundred millions dollars.

Page Eighteen

Actna Life Insurance Co. of Hartford	No. of Lives. 1,250	Estimated Amount \$1,897,408
American Nat'l Life Ins. Co of Galveston.		200,000
Bankers Life Ins. Co. of Des Moines		1,000,000
Berkshire Life Ins. Co. of Pittsfield	84	816,837
Connecticut General Life Ins. Co. of		- CONTRACTOR
Hartford	230	552,201
Connecticut Mutual Life Ins. Co. of		
Hartford	232	725,390
Equitable Life Assn. Society of U. S	1,512	3,414,775
Fidelity Mutual Life Ins. Co. of Phildel-		
phia		553,042
Guardian Life Ins. of America	195	610,896
Life Ins. Co. of Virginia of Richmond	****	300,000
Metropolitan Life Ins. Co. of New York	****	15,000,000
Mutual Benefit Life Ins. Co. of Newark	303	2,286,828
Mutual Life Ins. Co. of New York		2,500,000
National Life Ins. Co. of Montpelier	****	593,081
New England Mutual Life Ins. Co., Boston	****	1,590,000
Penn Mutual Life Ins. Co. of Phildel-		
phia		2,615,486
Provident Life & Trust Co. of Phildel-		
phia	381	1,190,034
Prudential Life Ins. Co. of Newark	10,000	12,000,000
State Mutual Life Ins. Co. of Worcester		750,000
Travelers Ins. Co. of Hartford		2,250,000
Union Central Life Ins. Co. of Cincinnati	495	1,398,144
Union Mutual Life Ins. Co. of Portland		162,519
-The Canada Lancet, February, 1919.		

PUNGENT AND POSITIVE PROOF

War was declared in April, 1917. The armistice signed November 11, 1918. (Duration of war, 19 months.)

The "Flu" Flurry began about October 1st. Its end was definitely in sight December 25, 1918. (Duration less than 4 months.)

Since the last named date we have been compiling Medical, Osteopathic and Chiropractic statistics, covering those dates.

DAVENPORT, IOWA, STATISTICS

Number of "Regular" Physicians	50
	4,953
Medical Deaths	274

Number Davenport CHIROPRACTORS (including Students and Faculty)
CHIROPRACTIC Deaths
IOWA MEDICAL "FLU" STATISTICS
Number of "Regular" Physicians
(5,089 Pneumonia) 93,590 Deaths under Medical Treatment 6,116
UNITED STATES OSTEOPATHIC STATISTICS
Number of Osteopaths
Number of Cases under Osteopath Treatment48,911
Number of Osteopathic Deaths
IOWA CHIROPRACTIC STATISTICS, EXCLUDING DAV- ENPORT
Number of CHIROPRACTORS 102
Number of Cases under CHIROPRACTIC Adjustment. 4,735
Number of CHIROPRACTIC Deaths 6
NATIONAL CHIROPRACTIC STATISTICS, EXCLUDING DAVENPORT AND IOWA
Number of CHIROPRACTORS
Number of Cases under Chiropractic Adjustment28,946
Number of Chiropractic Deaths
TOTAL STATISTICS
Number of CHIROPRACTORS
Total Cases
Total CHIROPRACTIC Deaths
COMPARATIVE RATIOS
The Davenport Medical Death Ratio is 1 to 18
The Iowa Medical Death Ratio is
*The American Osteopathic Association Death Ratio is
The Palmer School CHIROPRACTIC Death Ratio is 1 to 1,633
The Iowa CHIROPRACTIC Death Ratio is 1 to 789
*The United States CHIROPRACTIC Death Ratio, excluding Iowa is
The Grand Total CHIROPRACTIC Death Ratio is 1 to 886
*(The Osteopathic Figures compiled by a questionaire system con-

*(The Osteopathic Figures compiled by a questionaire system conducted by The Osteopathic Association.)

*The Chiropractic Figures compiled by questionaire system conducted by The Palmer School of Chiropractic.

CONVINCING CONCLUSIONS

When you read the above, you wonder about this boasted education of physicians; how much they know; how much power they want to control people with. Not being satisfied with being useless in the face of the "Flu" they try to drive Chiropractors in the same useless educational channels, claiming that we can't do anything until we know everything they were taught; that we can't be competent Chiropractors until we have been taught the THEORY and PRACTICE of MEDICINE. That man is best educated who is most useful.

War is primarily intended TO TAKE life. Physicians are taught (?) how (?) to SAVE (?) life. When they stand help-lessly by and see "SIX TIMES AS MANY" die at THEIR hands as died under war; should they not then be recorded as 6 times as dangerous as war? When Chiropractors reduce that record; away below the pale of the record of war, then we become a useful member of society WHETHER WE STUDY subject for subject, hour for hour, the same as medicine or not; and, WHATEVER we study no matter how long or how short that time, it PROVES ITSELF USEFUL IN SAVING LIFE.

Over 400,000 people in The U. S. have died of "Flu" under medical care; this in spite of the fact that they have had practically military control of cities with their bans on business, people compelled to wear masks, quarantines on homes, vaccines, etc., etc.

At the Davenport rate of 1 death to 18 cases (which statisticians admit is very low) this would mean 7,200,000 people were sick in the U. S.

At the Chiropractic ratio of 1 death to 886 "Flu" cases, adjusted by Chiropractors, it means they could have attended 35,440,000 of people before they would have reached the same national death rate of 400,000.

If 7,200,000 people in The U. S. had "Flu;" and, Chiropractors could have adjusted these 7,200,000 people; and, the Chiropractic death rate is 1 to 886; then only 8,852 should have died, not 400,000.

Our reports are from 1142 Chiropractors, 23 times as many as the 50 physicians of Davenport, Iowa, who had a death list of 274 cases, which is almost 9½ times as many as the 1142 Chiropractors. Our reports further show 46,394 cases with a death rate of 54 as compared with the physicians' death list of 274 with 4,953 cases. We have to our credit 23 times as many practioners; 9½ times as many cases with the M. D.'s having 54 times as many deaths in proportion.

Upon the same basis, the Chiropractors would be entitled to 23 times as many cases, or 1,167,062, inasmuch as the Davenport medical ratio is 1 death in 18 cases; in order to reach

their death rate of 274 cases.

In the light of these positive provable figures, let us ask: Should "regular" medical men be given MORE power, or be shorn of some they already have?

Should Chiropractors be given GREATER LIBERTY to

decrease the death rate and increase the living rate?

Is Medical education RIGHT, irrespective of HOW

LONG it takes?

Is Chiropractic education CORRECT, even though it is shorter IN TIME?

HOW DO FIGURES PROVE THE ANSWERS ?

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AN APPALLING DEATH TOLL

The American people stand aghast at the announcement that in but little more than two months' time the appalling toll

OTHER FREE CHIROPRACTIC PUBLICATIONS WHICH ARE INTERESTING TO PROSPECTIVE STUDENTS

Dr. Palmer is a prolific writer. At his beck and call is an immense printing plant owned by The P. S. C. It is complete from Intertype to presses, folders, bindery and shipping departments. All the publications mentioned, are from this plant.

For those who would progress further, we suggest they write for:

Lectures and Books by B. J. Palmer. This is a 48-page booklet,
It lists the subjects, gives a brief synopsis of each; states the size and
price of each. It is FREE.

Chiropractic For Women. This 96-page book is a series of letters and photographs of men who came to The P. S. C. when they were OVER graduated and opened offices independent of men. It is very interesting. It is FREE.

Chiropractic For Men Over 30. This 128-page book contains letters and photographs of men who came to The P. S. C. when they wereOVER 30 years of age. It convinces all that no man is too old to make a better start in life.

Little Journeys in The Heart of America is a booklet written by Fred Aldrich and was originally published in the Magazine Section of The Kansas City (Mo.) Journal, under date of Sunday, April 12, 1917. The P. S. C. Printing Plant has put into a neat little booklet for PREE distribution.

The Glory of Going On is a Man Message by "Jimmie" Elliott, Writer of Man Messages. It was written after James W. Elliott made a visit at the Mother Home of Chiropractic. He tells of things just as they are. It is also FREE for the asking.

The Chiropractic Field is an interesting, two-color 32-page book, which contains letters from well-known Chiropractors from different states, provinces and countries telling how great the demand is for Chiropractors in their localities. It is FREE for the asking.

The P. S. C. Announcement is a very interesting 52-page School booklet which is issued every four months. It shows a few of the views of The Palmer School of Chiropractic and gives you a better idea of the size of the institution and the volume of business it takes care of annually. It lists the courses, cost of tuition, class schedules, etc.

A series of smaller booklets, each upon an individual disease, are also published. In fact, the list of publications is almost endless. It certainly will interest you to get any or all of them, read them, see our work and works as others see us.

Upon inquiry, we will be glad to send any or all.

THE PALMER SCHOOL OF CHIROPRACTIC.

"Chiropractic Fountain Head,"

DAVENPORT, IOWA U.S.A.