.. CCIDENTS RELATED TO TONNAGE

Fatal and non-fatal accidents in mines of lowa during the calender years 1920 and 1921, with relation to coal produced for each accident, and number of employes for each accident.

			1920				
Number of Accidents		Tous of	Tons of Coal ProducedFor Each Aceident		No. of	Number of Employes For Each Accident	
Fatal	Non- Fata)	Grades Produced	Fatal	Non- Fatal	z.inpioyes	Fatal	Non- Fatal
4 14 9	28 71 97	2,465,793 3,499,066 1,964,506	616,448 249,983 214,945	88,064 49,283 19,943	4,797 5,086 3,904	1,199 363 323	170 7136 200
27	196	7,899,365	292,569	40,303	12,787	474	6514
			1021				
33 4	15 39 71	1,524,921 2,837,572 1,310,997	304,984 179,813 327,749	101,661 59,938 18,465	5,088 4,930 3,147	1,018 378 787	538 138 34
22	125	5,173,490	235,150	41,388	13,155	598	105
	Aceis Fatal 4 14 9 27	Accidents Non- Fatal Fata) 4 28 14 71 9 97 27 106 5 15 13 29 4 71	Accidents Non Fatal Fatal 4 28 2,465,700 13 71 3,469,066 27 106 7,869,365 5 15 1,524,961 13 39 3,837,572 4 71 1,310,997	Number of Aceidents	Number of Aceidents Produced For Each Aceident	Number of Aceident Produced For Each Aceident No. of Coal of All Grades Produced Fatal No. of Employes	Number of Aceidents

ACCIDENTS RELATED TO TONNAGE

Showing Tonnage in Iowa, Accidents and Employes for Period of Twenty-six Years.

Year	Number of Fatal Accidents	Tons of Coal Produced	Tons of Coal Per Accident	Number of Employes	Fatality Rate Per 1,000 Employes	
896	94	8,525,490	160,254	22 (5)		
807	21	3,790,734	190,464	11,451	23	
808	26	4,397,722	169,143	11,678	1.8	
800	20	4,949,310		10,550	2,5	
900	29		247,466	11,029	1.8	
901	87	5,117,285	176,458	13,041	2.2	
902	55	5,441,863	201,550	13,175	2.	
000		5,514,206	100,258	13,003	4.2	
904	21	6,185,734	294,550	13,192	1.0	
904		6,214,379	200,464	16,315	1.9	
906	24	6,806,611	283,584	17,624	2.4	
006	37 35	7,017,485	189,061	16,825	2.3	
907		7,568,425	316,241	17,065	25,05	
X8	38	7,155,484	188,301	17,313	0.0	
200	28	7,846,253	262,306	18,002	1.5	
210	39	7,233,480	185,192	18,005	2.1	
911,	36	7,729,674	214,718	18,896	2.1	
912	80	6,820,828	227,861	16,215	1.8	
/13	24	7,415,757	308,989	15,685	1.5	
214	34	7,812,784	215,080	15,740	9.1	
918	34	7,530,088	221,473	16,889	2.07	
/10	31	7,217,979	232,838	15,195	2.04	
017	36	9,049,806	251,383	15,464	9.90	
Alexander and a second and a se	32	8,219,315	256,853	14,563	0.7	
Allenania and a service and a	17	5,571,630	327,748	12,896	9.0	
Allenna and and a grown or a service and a s	27	7,899,365	202,569	12,787	- AL 22	
921	99	5,178,490	235,150	13,155	1.47	

STATE OF IOWA 1922

REPORT OF THE

BOARD OF PHARMACY

FOR THE

Biennial Period Ending June 30, 1922

WM. H. HAIRE, Fort Dodge, Chairman FLOYD E. FARR, Humeston GEORGE JUDISCH, Ames

HARRY E. EATON, Secretary-Treasurer
DES MOINES

PUBLISHED BY
THE STATE OF IOWA
DES MOINES

LETTER OF TRANSMITTAL.

Des Moines, Iowa, Aug. 1, 1922.

To His Excellency, N. E. Kendall, Governor:

Sir: We herewith submit to you the Twenty-first Biennial Report of the Commission of Pharmacy for the period ending July 1, 1922.

WM. W. HAIRE, Chairman. FLOYD E. FARR. GEO. JUDISCH.

HARRY E. EATON, Secretary.

REPORT IOWA BOARD OF PHARMACY

The period covered by this report is from June 30th, 1920, to July 1st, 1922.

The number of registered pharmacists in good standing to date is 4342.

The total receipts from all sources being \$79,789.00, which is an increase over the last biennial report of \$5,671.50.

Notwithstanding the itinerant vendors are increasing, over 30% of them transfer their license after operating for a few months. This has been true especially the past year, owing no doubt to the lack of ready cash among the farmers and this condition encourages the vendor to find a buyer for his license.

We have a number of vendors who are operating upon the plan of taking orders on one trip and then delivering the goods later, and this does not require a license from this department.

During the past year the commissioners have been greatly handicapped in the enforcement of the pharmacy laws, due to the action of the 39th General Assembly, limiting their activities to ninety days in the year, and this no doubt has caused the state to lose several hundred dollars through the inability of the members to get out after the medicine vendors operating without a license, and for this geason also, many drug stores operating contrary to the laws went unpunished.

It is almost an impossibility to so regulate ninety days in the year, (reserving about one-half of them for conducting examinations, prescribed by law) to cover the duties of the commissioners, therefore we recommend either a return to the salary basis, or a per diem which will permit the proper enforcement of the pharmacy laws of the state.

DELINQUENT RENEWALS

There was \$1,368.00 received from delinquent pharmacists within the past two years. This is no more than in previous years, notwithstanding our last report only showed \$80.00 from this scource.

Previous to 1920 we closed our renewal period April 30th (for convenience in checking up the records) and since that time our renewal remittance has been made April 1st. Showing that about 350 pharmacists do not pay their fee as the law provides before March 23rd.

Several of the states now have a penalty for being delinquent with this fee, since each registered pharmacist on our list receives the annual notice sent out 60 days before the fee is due, there should be no excuse for anyone not having their fee in on time, and we would recommend an amendment to this statute making the penalty for delinquency one dollar which would make the renewal fee three dollars instead of two dollars as it is now, the extra dollar would be paid into the state treasury.

REVOCATION OF CERTIFICATES

The board revoked four pharmacists' certificates in the past two years, and reinstated one.

PROSECUTIONS

The prosecutions for the biennial period for various violations amounted to \$2525.00 and costs. Several cases were settled and dismissed by defendant paying court costs.

Our department should be given more power to regulate the sale of certain drugs, and bitters which are being placed on the market.

We find an ever increasing sale of certain medicines in grocery stores, pool halls, temp bars, etc., and we recommend that the pharmacy laws be amended to more clearly define "domestic remedies" as set out in section 2588 of the Code, or that the board be given power to designate what drugs and medicines may be sold by others than registered pharmacists.

RECIPROCAL REGISTRATION

Our registered pharmacists who were registered by examination in this state may be registered in any of the other states (excepting N. Y., N. J., R. I., Wyo., and Calif.), by meeting the following requirements and others that may be required by the various boards.

The Official Application must first be procured from the secretary of the national boards, the fee of which is \$15.00, and the present secretary is H. C. Christensen, 130 N. Wells St., Chicago, Ill. (A) They shall be twenty-one years old.

(B) They shall have at least a grammar school education or its equivalent.

(C) They must present evidence of good moral character from two registered pharmacists in the state from which they come.

(D) They shall have had at least four years actual experience in a pharmacy where physicians' prescriptions were compounded under the personal supervision of a registered pharmacist.

(E) They shall have passed an examination in pharmacy, materia medica, chemistry, and practical work, and have made not less than 75% as a general average, and not less than 60% in any one subject.

(F) That the applicant must have practiced in the profession at least one year prior to making application for reciprocity and subsequent to their examination by the board from which they come.

(G) They must be in good standing in the state from which they apply.

A fee of \$1.00 is required for certifying to grades.

DETAILED STATEMENT OF PHARMACY COMMISSION

Biennial period beginning July 1st, 1920 and ending June 30th, 1922.

Vendor Licenses	\$60,300.00
Annual Renewals	15,986.00
Examination Fees	1,435,00
Delinquent Renewals	1,368.00
	000.00
Reciprocal Registration	4 04 00
Transferred Licenses	444.00
Change of Location	00.00
Certificate of Percentage	****
Duplicate Certificates	30.00
The state of the s	
Total	\$79,789.00

DISPOSITION OF FEES

Paid to W. J. Burbank, state treasurer, as shown by vouchers on file in this office \$71,125.00
Paid to J. M. Lindly, treasurer f. P. A., as provided by chapter 95, Acts 38th G. A., vouchers on file in this office 8,664.00

Total 79,789.00

The total expenses of this department for the biennial period were \$20,831.08 which leaves a net balance in receipts of \$58,957.92.

STATE OF IOWA 1921

REPORT OF THE

STATE APIARIST

FOR

The Year Ending December 31, 1921

F. B. PADDOCK, State Apiarist Ames, Iowa

> Published by THE STATE OF IOWA Des Moines