IOWA STATE UNIVERSITY

Digital Repository

Agriculture and Environment Extension Publications

Agriculture and Natural Resources

10-1996

Safe Farm: 1995 Iowa Farm Injury and Fatality Data by County

Charles V. Schwab

Iowa State University, cvschwab@iastate.edu

Laura J. Miller *Iowa State University*

Follow this and additional works at: http://lib.dr.iastate.edu/extension ag pubs

Part of the <u>Agricultural Education Commons</u>, <u>Bioresource and Agricultural Engineering</u> Commons, and the Occupational Health and Industrial Hygiene Commons

Recommended Citation

Schwab, Charles V. and Miller, Laura J., "Safe Farm: 1995 Iowa Farm Injury and Fatality Data by County" (1996). Agriculture and Environment Extension Publications. 14.

http://lib.dr.iastate.edu/extension_ag_pubs/14

Iowa State University Extension and Outreach publications in the Iowa State University Digital Repository are made available for historical purposes only. Users are hereby notified that the content may be inaccurate, out of date, incomplete and/or may not meet the needs and requirements of the user. Users should make their own assessment of the information and whether it is suitable for their intended purpose. For current publications and information from Iowa State University Extension and Outreach, please visit http://www.extension.iastate.edu.

Safe Farm

Promoting Agricultural Health & Safety

1995 Iowa Farm Injury and Fatality Data by County

			<u> </u>						
Co. No.	County I	Hospitalized	Not Hospitalized	Total Injuries	Work Related	Leisure Related	Total Fatalities		Non-Hosp Fatalities
01	Adair	1	4	5	4	1	0	0	0
02	Adams	0	19	19	16	2	1	0	1
03	Allamake	e 1	39	40	31	7	0	0	0
04	Appanoos	se 0	9	9	8	1	1	0	1
05	Audubon		10	10	10	0	0	0	0
06	Benton	4	11	15	11	3	1	0	1
07	Blackhaw	k 4	57	61	41	20	0	0	0
08	Boone	1	11	12	10	1	0	0	0
09	Bremer	6	35	41	37	3	0	0	0
10	Buchanan	. 9	82	91	67	17	2	0	2
11	Buena Vis	sta 2	4	6	6	0	1	0	1
12	Butler	4	36	40	33	9	1	0	1
13	Calhoun	0	1	1	0	1	0	0	0
14	Carroll	2	20	22	19	1	1	0	1
15	Cass	2	24	26	21	4	1	0	1
16	Cedar	3	13	16	15	1	0	0	0
17	Cerro Gor	do 1	3	4	4	0	1	0	1
18	Cherokee	6	18	24	17	7	2	1	1
19	Chickasav	v 2	10	12	10	1	0	0	0
20	Clarke	2	15	17	13	3	0	0	0
21	Clay	1	15	16	15	1	0	0	0
22	Clayton	7	19	26	25	1	1	0	1
23	Clinton	5	11	16	14	0	1	1	0
24	Crawford	7	25	32	25	1	1	1	0
25	Dallas	1	2	3	3	0	0	0	0
26	Davis	3	15	18	17	0	2	1	1
27	Decatur	0	2	2	1	1	0	0	0
28	Delaware	8	15	23	19	2	0	0	0
29	Des Moine	es 3	9	12	12	0	1	0	1
30	Dickinson	. 2	4	6	4	1	0	0	0
31	Dubuque	4	34	38	35	3	1	0	1
32	Emmet	1	14	15	11	1	0	0	0
33	Fayette	8	53	61	51	7	1	1	0
34	Floyd	3	10	13	13	0	0	0	0
35	Franklin	3	19	22	18	2	2	0	2
36	Fremont	0	4	4	1	0	0	0	0
37	Greene	0	8	8	7	0	1	0	1
38	Grundy	1	20	21	18	3	1	0	1
39	Guthrie	0	4	4	4	0	0	0	0
40	Hamilton	2	3	5	5	0	0	0	0
41	Hancock	9	16	25	22	3	0	0	0
42	Hardin	4	10	14	14	0	2	0	2
43	Harrison	2	24	26	19	6	0	0	0
44	Henry	5	14	19	14	2	2	0	2
45	Howard	3	26	29	22	7	0	0	0
46	Humbold	t 2	58	60	47	13	0	0	0
47	Ida	2	2	4	4	0	0	0	0

Did you know?

☐ The top three causes
of 1995 farm-related
injuries in lowa were
animals (24 percent of
all injuries), machinery
(22 percent), and being
struck by an object (10
percent). However, the
severity of these injuries
differs. Only 11 percent
of the injuries caused by
animals resulted in
hospitalization while 16
percent of injuries
involving machinery and
17 percent of injuries
involving being struck by
an object led to hospital
treatment.

 Acute chemical injury
accounted for only two
percent of the total
reported agricultural
injuries in 1995. Real
concern about chemicals
is long-term exposure.

I ractors remain the						
number one killer on						
lowa farms with 14						
deaths reported. Other						
types of machinery						
caused seven deaths.						

☐ Youths age 19 and
younger made up 21
percent of the total
number of farm-related
injuries. Fifty-six percent
of the 453 injuries to
youth were work-related.
Seven children under
age 14 died in farm-
related accidents

IOWA STATE UNIVERSITY

University Extension

Co. No.	County I	Hospitalized	Not Hospitalized	Total Injuries	Work Related	Leisure Related	Total Fatalities		Non-Hosp. Fatalities
48	Iowa	10	29	39	29	6	0	0	0
49	Jackson	5	5	10	6	4	1	0	1
50	Jaqsper	4	24	28	20	7	0	0	0
51	Jefferson	1	23	24	16	8	1	0	1
52	Johnson	5	32	37	22	15	0	0	0
53	Iones	2	9	11	11	0	1	0	1
54	Keokuk	0	27	27	24	2	0	0	0
55	Kossuth	3	16	19	18	0	1	0	1
56	Lee	2	53	55	40	14	0	0	0
57	Linn	4	8	12	9	3	1	0	1
58	Louisa	2	8	10	6	3	1	0	1
59	Lucas	2	7	9	9	1	0	0	0
60	Lyon	1	11	12	12	0	0	0	0
61	Madison	2	10	12	7	5	1	0	1
62	Mahaska	4	25	29	23	5	1	0	1
63	Marion	5	19	24	21	2	2	2	0
64	Marshall	4	54	58	52	5	0	0	0
65	Mills	0	5	5	1	1	0	0	0
66	Mitchell	5	14	19	19	0	0	0	0
67	Monona	3	5	8	5	3	0	0	0
68	Monroe	2	13	15	10	5	2	0	2
69	Montgom	ery 0	7	7	5	1	0	0	0
70	Muscatine		15	19	18	1	1	0	1
71	O'Brien	5	34	39	33	6	0	0	0
72	Osceola	0	33	33	32	1	1	0	1
73	Page	0	5	5	5	0	0	0	0
74	Palo Alto	1	6	7	5	2	2	0	2
75	Plymouth		22	24	22	2	1	0	1
76	Pocahonta		19	21	19	0	0	0	0
77	Polk	15 2	1	2	2	0	0	0	0
78	Pottawatta	_	21	21	14	2	1	0	1
78 79			44	49	33	16	1	0	1
80	Poweshiel		44 17	25	20	4	0	0	0
	Ringgold	8							
81	Sac	0	6	6	6	0	1	0	1
82	Scott	1	2	3	3	0	0	0	0
83	Shelby	1	14	15	13	2	2	0	2
84	Sioux	5	86	91	76	10	1	0	1
85	Story	3	12	15	11	4	0	0	0
86	Tama	5	49	54	42	11	2	0	2
87	Taylor	3	10	13	12	1	0	0	0
88	Union	1	1	2	2	0	0	0	0
89	Van Burer	n 2	15	17	15	2	1	0	1
90	Wapello	1	11	12	6	6	0	0	0
91	Warren	0	7	7	3	4	0	0	0
92	Washingto	on 10	29	39	35	1	1	0	1
93	Wayne	3	26	29	16	7	0	0	0
94	Webster	4	7	11	11	0	0	0	0
95	Winnebag		1	2	2	0	0	0	0
96	Winneshie		91	104	95	6	0	0	0
97	Woodbur		0	6	5	1	0	0	0
98	Worth	y 0 1	1	2	2	0	0	0	0
99	Wright	4	36	40	38	1	0	0	0
	, , i i giii	7		-10		1	<u> </u>		
TOTAL		294	1,882	2,176	1,774	316	55	7	48

Based on information from the Iowa Department of Public Health, Sentinel Project Researching Agricultural Injury Notification Systems (SPRAINS). Prepared by Charles Schwab, extension safety specialist, and Laura Miller, extension communications. Design by Valerie King.

Issued in furtherance of Cooperative Extension work, Acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture. Stanley R. Johnson, director, Cooperative Extension Service, Iowa State University of Science and Technology, Ames, Iowa.

... and justice for all

The Iowa Cooperative Extension Service's programs and policies are consistent with pertinent federal and state laws and regulations on nondiscrimination. Many materials can be made available in alternative formats for ADA clients.

For more information

Contact your lowa State University Extension office for printed materials, displays, and other educational resources to learn about farm safety or to teach others about farm safety. Ask for a free copy of *Safety Resources for Your Farm and Home*, Pm-1539, which lists various resources that are available.

Here's sample of what ISU Extension has to offer in safety (always ask for publication by identification number, listed after the title):

- ☐ ATV Safety for Farm Work and Recreation, Pm-1563c
- ☐ Farm Equipment Safety on Iowa Roads, EDC-64
- ☐ Shared Human-Animal Diseases, Pm-1563h
- ☐ Keep Young Children Safe on Farms, Pm-1563l

Many materials also are on the World Wide Web. The address is:

http://www.ae.iastate.edu



Safe Farm is an lowa State University Extension project helping to make lowa farms a safer place to work and live.

File: Health and Safety 2