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Safe Farm: 2003 Iowa Farm Injury and Fatality Data by County

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2003 Iowa Farm Injury and Fatality Data by County*

| Co. No. | County | Not serious | Serious | Total injuries | Total fatalities |
|------------|--|----------------|---|-------------------|---------------------|
| | Adair Adams Allamakee Appanoose Audubon Benton Blackhawk Boone Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Henry Howard Humboldt Ida Iowa | | Serious 1 2 14 0 4 7 11 10 19 8 2 2 4 13 3 9 8 8 1 8 27 8 12 1 0 5 27 1 0 10 1 17 4 2 8 10 0 3 6 2 11 18 4 0 4 6 | | |
| 49 50 | Jackson Jasper | 1 0 | 7 6 | 8 6 | 0 1 |

Did you know?

- The highest monthly injury rate occurred in both October and May. Each month accounted for 12 percent of the total. The period from June to November reported 62 percent of the year's total injuries. The lowest quarter during the year is from January to March with 13 percent of the total injuries.
- Tractors remain the number killer of Iowa farmers with at least 14 known tractor fatalities identified.
- Youth age 19 and younger made up 15 percent of the total number of farm-related injuries. The gender distribution of those youth injuries was 74 percent male and 26 percent female.
- Cautionary Note: This data cannot be used in comparison with data collected during 2000 and earlier years because of the different reporting systems used. Because 2001 was a transition year from SPRAINS to the new Trauma Registry system, no usable data was collected, and no injury data by county was prepared for distribution.

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| Co. No. | County | Not serious | Serious | Total injuries | Total fatalities | |
|-----------------------------------|----------------------|----------------|----------|-------------------|---------------------|--|
| 51 | Jefferson | 3 | 6 | 9 | 0 | |
| 52 | Johnson | 3 2 2 | 7 | 9 | Ö | |
| 53 | Jones | | 5 5 | 9 7 | 0 | |
| 54 | Keokuk | 0 | 5 | 5 | 0 | |
| 55 | Kossuth | 1 | 4 | 5 | 0 | |
| 56 | Lee | 4 | 2 | 6 | 0 | |
| 57 | Linn | 1 | 6 | 7 | 3 | |
| 58 | Louisa | 2 | 5 3 | 7 | 1 | |
| 59 60 | Lucas Lyon | 0 0 | 3 4 | 3 4 | 0 0 | |
| 61 | Madison | 0 | 0 | 0 | 0 | |
| 62 | Mahaska | Ö | 3 | 3 | Ö | |
| 63 | Marion | Ŏ | 1 | 1 | Ŏ | |
| 64 | Marshall | 3 | 27 | 30 | 0 | |
| 65 | Mills | 0 | 5 | 5 | 0 | |
| 66 | Mitchell | 2 | 12 | 14 | 2 | |
| 67 | Monona | 1 | 9 | 10 | 0 | |
| 68 | Monroe | 0 | 0 | 0 | 0 | |
| 69 70 | Montgomery | 3 | 9 | 12 | 1 | |
| 70 71 | Muscatine O'Brien | 0 3 | 10 12 | 10 15 | 1 1 | |
| 71 72 | Osceola | 0 | 2 | 2 | 0 | |
| 73 | Page | Ö | 1 | 1 | Ö | |
| 74 | Palo Alto | Ö | 1 | i | Ö | |
| 75 | Plymouth | 3 | 10 | 13 | 1 | |
| 76 | Pocahontas | 0 | 0 | 0 | 0 | |
| 77 | Polk | 0 | 0 | 0 | 0 | |
| 78 70 | Pottawattamie | | 9 | 10 | 0 | |
| 79 | Poweshiek | 2 | 17 1 | 19 | 2 1 | |
| 80 81 | Ringgold Sac | 0 | 14 | 1 14 | 1 | |
| 82 | Scott | 1 | 7 | 8 | 1 | |
| 83 | Shelby | i | 9 | 10 | i | |
| 84 | Sioux | i | 8 | 9 | 3 | |
| 85 | Story | 0 | 1 | 1 | 1 | |
| 86 | Tama | 4 | 16 | 20 | 0 | |
| 87 | Taylor | 2 | 3 | 5 | 1 | |
| 88 | Union Van Buren | 1 | 4 | 5 | 0 | |
| 89 90 | Wapello | 1 1 | 9 1 | 10 2 | 0 1 | |
| 91 | Warren | Ó | 1 | 1 | Ö | |
| 92 | Washington | 4 | 23 | 27 | ĭ | |
| 93 | Wayne | 3 | 13 | <u>1</u> 6 | Ô | |
| 94 | Webster | 0 | 1 | 1 | 0 | |
| 95 | Winnebago | 0 | 4 | 4 | 0 | |
| 96 | Winneshiek | 2 1 | 9 | 11 | 0 | |
| 97 | Woodbury | | 11 | 12 | 0 3 0 | |
| 98 99 | Worth | 0 1 | 0 5 | 0 6 | 0 | |
| | Wright | 5 | 5 42 | 47 | 0 | |
| Unknown county location 5 42 47 0 | | | | | | |
| | Total | 127 | 713 | 840 | 40 | |

^{*} Information is based on data collected by the Iowa Department of Public Health and Iowa State University Extension. Agricultural injury registery data experienced an under-reporting in 2001 due to a change in how the data were collected and reported. No usable data was collected and no injury and fatality data by county was prepared for distirbution. This data cannot be used in comparison with data collected during 2000 and earlier years because of the different reporting systems used. Prepared by Charles Schwab, extension safety specialist. Design by Valerie King.

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For more information

- The Safe Farm series includes more than 36 fact sheets on all types of farm safety and lowa injury data back to 1990. Get a copy of any Safe Farm fact sheet at your lowa State University Extension office or read them on the Web: <www.extension.
 - iastate.edu/pubs/ sa.htm>
- The farm safety series, The Mystery Club, has stories and activities for youth ages 8 to 12 years. The six fact sheets are designed to reinforce what is presented at farm safety day camps and to help young people develop the lifelong ability to make safe choices. Get copies of any Mystery Club fact sheet at your lowa State University Extension office, or on the Web: <www.extension. iastate.edu/pubs/ sa.htm>. Ask for the PM 1877 series.



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

Check the World Wide Web at http://www.abe.iastate.edu/ Safety htm> for more safety information.

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