

# Ag Resources for Health and Safety

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**CSCASH – UNMC - EAOH**

# Objectives

To gain an understanding of:

**What online Ag Health and Safety resources are available**

**How to access and use these resources**

**How to disseminate these resources to ag workers**

**How to contribute to these resources**

To gain an understanding of web-based Ag  
Safety and Health resources apply to your job.





<http://www.drugwar101.com/blog/wp-content/uploads/2012/12/FedEx-Panda-Express.jpg>



**“Don’t believe everything you read on the Internet just because there’s a picture with a quote next to it.”**

**—Abraham Lincoln**

[http://wesclark.com/jw/lincoln\\_internet\\_quote.jpg](http://wesclark.com/jw/lincoln_internet_quote.jpg)

# NIOSH Ag Centers

<http://nasdonline.org/agcenter.html>



1. Central States Center for Agricultural Safety and Health (CS-CASH)
2. Great Plains Center for Agricultural Health (GPCAH)
3. High Plains Intermountain Center for Agricultural Health and Safety (HICAHS)
4. National Children's Center for Rural and Agricultural Health and Safety (NCCRAHS)
5. Northeast Center for Occupational Health and Safety in Agriculture, Forestry, and Fishing (NEC)
6. Pacific Northwest Agricultural Safety and Health (PNASH) Center
7. Southeast Center for Agricultural Health and Injury Prevention (SCAHIP)
8. Southwest Center for Agricultural Health, Injury Prevention and Education (SW Center)
9. Upper Midwest Agricultural Safety and Health (UMASH) Center
10. Western Center for Agricultural Health and Safety (WCAHS)



# National Ag Safety Database (NASD)

nasd  
NATIONAL AG SAFETY DATABASE

Search

or [Browse by Topic](#)

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[www.NASDonline.org](http://www.NASDonline.org)



# Search Sun Protection



The screenshot shows the NASD National Ag Safety Database search results for the query "sun protection". The page header includes the NASD logo and navigation links for "Topic List", "Videos", "Training", "Other Languages", and "How to Use NASD". The search results section displays three items:

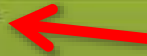
- Remember sun safety in the field**  
File Format: PDF/Adobe Acrobat  
sun's most damaging rays by a) avoiding sun from. 10 a.m. to 4 p.m. b) wearing a wide-brimmed hat. c) using sunscreen with protection factor (SPF) of 15 or ...  
[nasdonline.org/static\\_content/documents/2952/d002314.pdf](http://nasdonline.org/static_content/documents/2952/d002314.pdf)
- National Ag Safety Database - Protect Yourself against the Sun**  
Instructor The following script can be used to deliver a 15-minute training session to employees. It would be a good idea to use some props (e.g. sunscreen, ...  
[nasdonline.org/document/51/.../protect-yourself-against-the-sun.html](http://nasdonline.org/document/51/.../protect-yourself-against-the-sun.html)
- Agricultural Tailgate Safety Training Module: Sun Exposure**  
File Format: PDF/Adobe Acrobat  
Agricultural Tailgate Safety Training. Agricultural Safety Program. Background. Proper personal protection must be used to limit skin exposure. Farm workers are ...  
[nasdonline.org/static\\_content/documents/1801/d001749.pdf](http://nasdonline.org/static_content/documents/1801/d001749.pdf)
- National Ag Safety Database - Sun Exposure**  
Trainer's Note: Sun exposure is a hazard that farmers cannot avoid. ... Use a sunscreen with sun protection factor (SPF) of 15 or more while working outdoors.  
[nasdonline.org/document/1801/d001749/sun-exposure.html](http://nasdonline.org/document/1801/d001749/sun-exposure.html)

# National Ag Safety Database (NASD)

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NATIONAL AG SAFETY DATABASE

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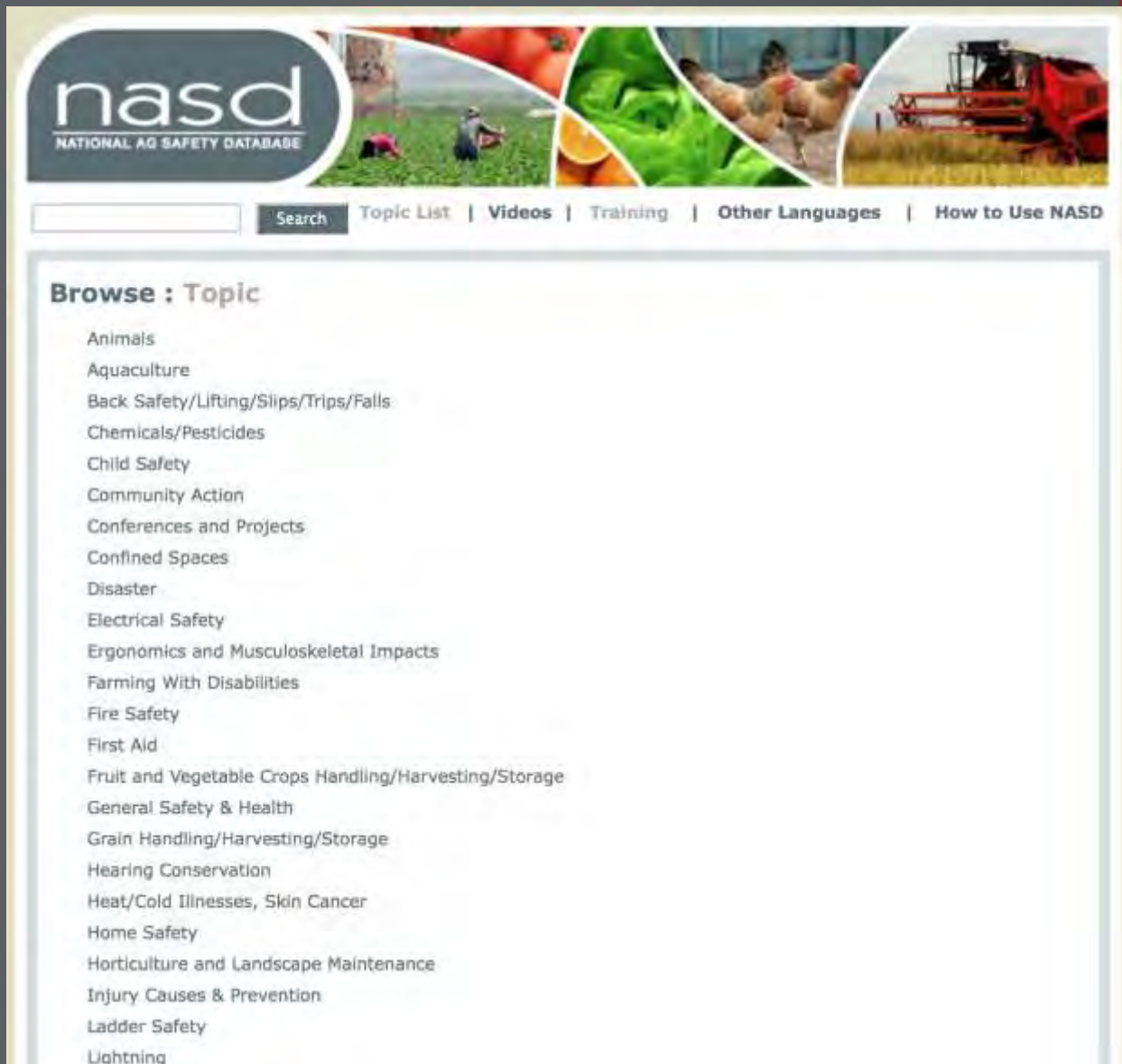


[www.NASDonline.org](http://www.NASDonline.org)





# Browse by Topic



The screenshot shows the NASD National Ag Safety Database website. At the top, there is a header with the NASD logo and a navigation menu. Below the header is a search bar and a list of topics for browsing.

**nasd**  
NATIONAL AG SAFETY DATABASE

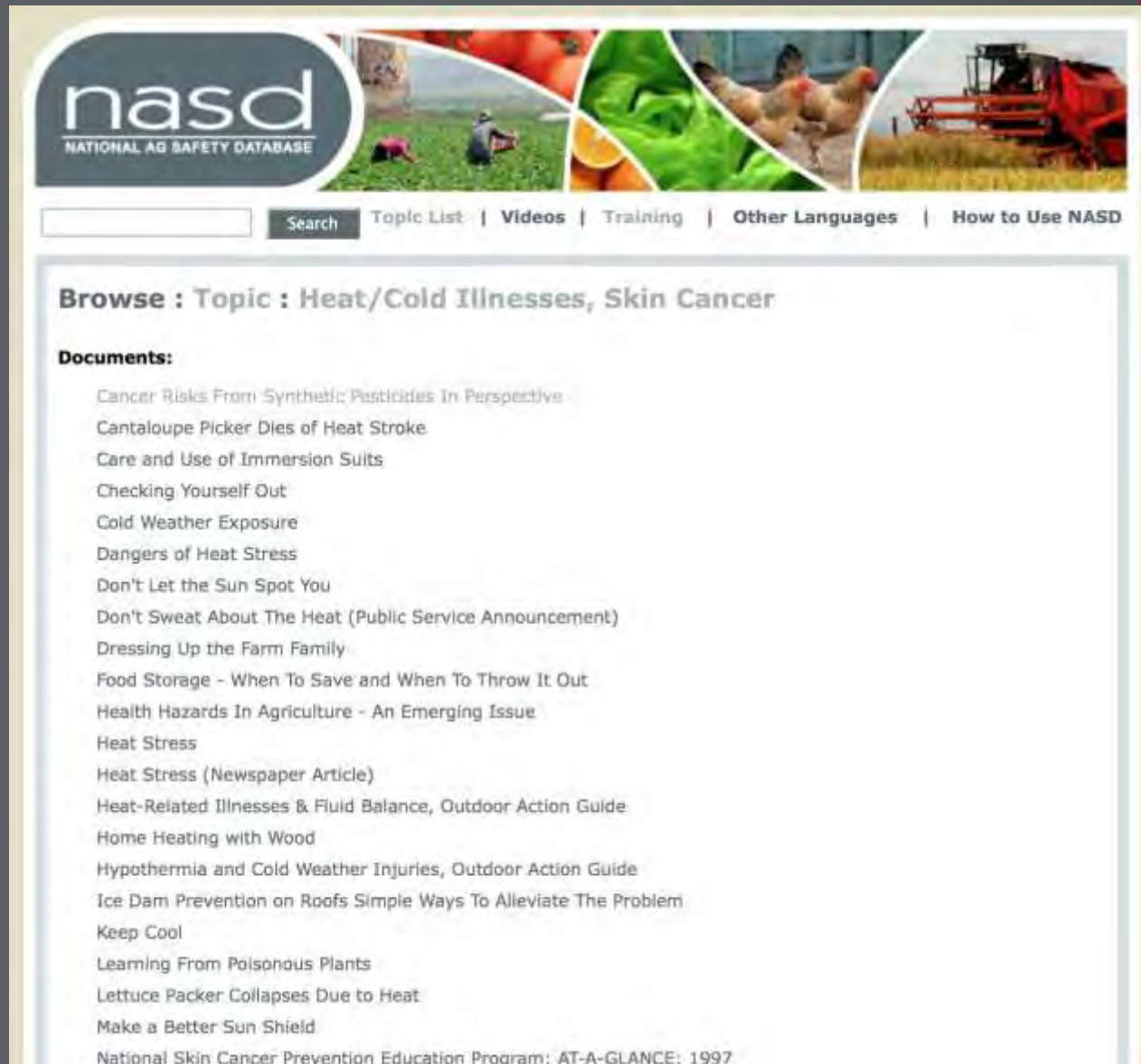
Search | Topic List | Videos | Training | Other Languages | How to Use NASD

**Browse : Topic**

- Animals
- Aquaculture
- Back Safety/Lifting/Slips/Trips/Falls
- Chemicals/Pesticides
- Child Safety
- Community Action
- Conferences and Projects
- Confined Spaces
- Disaster
- Electrical Safety
- Ergonomics and Musculoskeletal Impacts
- Farming With Disabilities
- Fire Safety
- First Aid
- Fruit and Vegetable Crops Handling/Harvesting/Storage
- General Safety & Health
- Grain Handling/Harvesting/Storage
- Hearing Conservation
- Heat/Cold Illnesses, Skin Cancer
- Home Safety
- Horticulture and Landscape Maintenance
- Injury Causes & Prevention
- Ladder Safety
- Lightning



# Heat/Cold Illnesses, Skin Cancer



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NATIONAL AG SAFETY DATABASE

Search Topic List | Videos | Training | Other Languages | How to Use NASD

**Browse : Topic : Heat/Cold Illnesses, Skin Cancer**

**Documents:**

- Cancer Risks From Synthetic Pesticides In Perspective
- Cantaloupe Picker Dies of Heat Stroke
- Care and Use of Immersion Suits
- Checking Yourself Out
- Cold Weather Exposure
- Dangers of Heat Stress
- Don't Let the Sun Spot You
- Don't Sweat About The Heat (Public Service Announcement)
- Dressing Up the Farm Family
- Food Storage - When To Save and When To Throw It Out
- Health Hazards In Agriculture - An Emerging Issue
- Heat Stress
- Heat Stress (Newspaper Article)
- Heat-Related Illnesses & Fluid Balance, Outdoor Action Guide
- Home Heating with Wood
- Hypothermia and Cold Weather Injuries, Outdoor Action Guide
- Ice Dam Prevention on Roofs Simple Ways To Alleviate The Problem
- Keep Cool
- Learning From Poisonous Plants
- Lettuce Packer Collapses Due to Heat
- Make a Better Sun Shield
- National Skin Cancer Prevention Education Program: AT-A-GLANCE: 1997

# National Ag Safety Database (NASD)

nasd  
NATIONAL AG SAFETY DATABASE

Search

or [Browse by Topic](#)

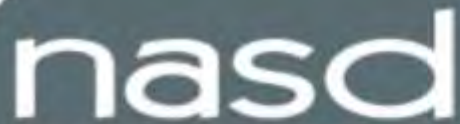


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[www.NASDonline.org](http://www.NASDonline.org)





# nasd

THE NASD TRAINING SERIES



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Welcome to the NASD Safety Training Site! Learn about hazards in the agricultural workplace and the safe ways to work around them. Take courses that will help protect you in your work. Be a better employee and a better example.

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### Member Login

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## ROAD SAFETY





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## Training Courses

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### **Tractor PTO Safety**

[Interactive](#)

[Text Based](#)

[Instructor Resources](#)

### **Road Safety: Sharing the Road with Agricultural Equipment**

[Interactive](#)

[Text Based](#)

[Instructor Resources](#)

## Contact

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NASD is an information clearinghouse for agricultural safety related documents. If you have a question about information found within a document, contact the author/organization that contributed the document. NASD does not have the staff and resources to respond to specific questions. [Click here](#) for additional information resources you might try.

### **Report a Problem (bad link, wrong information)**

To report bad links, incorrect information, or other problems with NASD, [click here](#).

### **Videos**

If you want to acquire a video listed in NASD, we probably cannot help you. We do not distribute videos. Find the video you want to acquire, and use the contact information associated with that video. If the video contact information is not correct, [click here](#). If you want to suggest a video to add to NASD, [click here](#). If you want to add a listing for a video you distribute, [click here](#).

### **Recommend Materials to Add to NASD**

To recommend ag safety-related materials that you think should be included in NASD, [click here](#).

### **Contribute Your Materials to NASD**

NASD is a user-supported database. Share your ag safety-related materials with the rest of the world by adding them to NASD. To contribute your materials, [click here](#).

### **General Suggestions**

To offer suggestions on how to improve NASD, or topics you would like to see covered in NASD [click here](#).

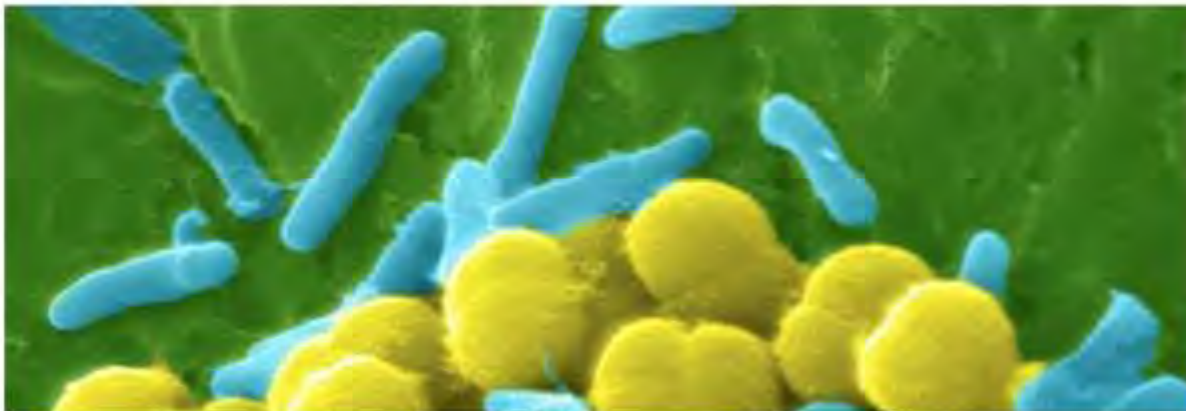
# eXtension.org

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## Are We Approaching a Post-Antibiotic Era?

If so, what's the connection to animal agriculture? The introduction to a recent World Health Organization (WHO) report asks people to imagine a...>[Read More](#)

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Community Planning and Zoning  
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Cooperatives  
Creating Healthy Communities  
Diversity, Equity and Inclusion  
Enhancing Rural Community Capacity  
Entrepreneurs & Their Communities  
Geospatial Technology  
Network Literacy  
Program Evaluation  
Volunteer Administration

### DISASTER ISSUES

Agricultural Disaster Preparedness and Recovery  
Drought Resources  
Floods  
Wildfire

### ENERGY

Farm Energy  
Home Energy  
Wood Energy

### ENVIRONMENT

Prescribed Fire  
Trees for Energy Conservation

### FAMILY

Child and Family Learning Network  
Child Care  
Companion Animals  
Drinking Water and Human Health  
Family Caregiving  
Food Safety  
Military Families  
Parenting  
Personal Finance  
Teen Leadership

### FARM

Ag Safety and Health  
Animal Manure Management  
Animal Welfare  
Apples  
Bee Health  
Beef Cattle  
Blueberries  
Climate, Forests and Woodlands  
Corn and Soybean Production  
Cotton  
Dairy  
Forest Farming  
Freshwater Aquaculture  
Goats  
Grapes  
Hogs, Pigs, and Pork  
Horses  
Marine Aquaculture  
Organic Agriculture  
Plant Breeding and Genomics  
Rangelands  
Sheep  
Small and Backyard Flocks  
Small Meat Processors  
Sustainable Marine Fisheries  
Wood Products

### HEALTH AND NUTRITION

Community Nutrition Education  
Families, Food and Fitness  
Healthy Food Choices in Schools  
Omega-3s

### LAWN AND GARDEN

Extension Master Gardener  
Gardens & Landscapes  
Water Conservation for Lawn and Landscape

### PEST MANAGEMENT

Feral Hogs  
Imported Fire Ants  
Invasive Species  
Pest Management In and Around Structures  
Pesticide Environmental Stewardship  
Wildlife Damage Management

### YOUTH

Ag Zone  
Science for Youth



# eXtension.org/AgSafety



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## Ag Safety and Health



### Bites, Stings, and Venomous Things

Practically all of us have a story about an unpleasant encounter with a spider, bee, wasp, or snake. In 2011, the American Association of Poison Control...>Read More

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## Resources

### Safety in Agriculture for Youth (SAY Project)

### Mobile Apps

## Resources Available

- National Ag Safety & Health Reference Documents and Visuals
- National Ag Safety & Health Resource Organizations

## Education and Outreach

### Self-Paced Learning

- AgSafety4U (online certificate course)
- Gearing Up (AgHOs training)
- Introduction to Ag Health & Safety (online course)

### Instructor Led Learning

- Farm Family Emergency Response Program
- Gearing Up (AgHOs training)
- National Safety Tractor & Machinery Operation Program (NSTMOP - AgHOs training)

## Our People



**Richard J. Brzozowski**

Growing up in rural New Hampshire, Richard Brzozowski was always interested in farming. Not being from a farm family, he sought to learn all he could about...



## Trending Questions

Info Handouts and Reference Guides

[view response >](#)

roundup

## Recent Webinars

February 13, 2014

Safety Issues in On-Farm Biomass Production

November 19, 2013

Osteoarthritis, Joint Stress, and Injury Prevention in Livestock Production

November 14, 2013

SAY What? – A New Look for Youth Farm Safety Education

September 27, 2013

Understanding OSHA Requirements for Farm Businesses

June 26, 2013

Caring for the Injured Worker: Effective Partnerships between Clinicians, Health Centers, and Lawyers

[SEE MORE](#)


## Latest Tweets

Tweets

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 **AgSafety4u** @AgSafety4u 12 Jun

The registration is now open for the National Youth Farm & Ranch Safety Symposium. [regonline.com/Register/Check...](http://regonline.com/Register/Check...) Expand

 **AgSafety4u** @AgSafety4u 11 Jun

Summer is busy with farm safety activities. [extension.org/pages/63425/pr...](http://extension.org/pages/63425/pr...)

 **AgSafety4u** @AgSafety4u 4 Jun

Retweet this and @FCCagriculture will donate \$1 to help injured

Tweet to @AgSafety4u

## Donate to Farm Safety and Health

Your donation keeps eXtension growing.

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## Our Sponsors



eXtension.org/AgSafety

## Training and Resources for Instructors

- Economics of Agricultural Injury Prevention
- Hispanic Youth Tractor Driving
- Gearing Up (AgHOs training)
- Organizing & Conducting a Safe Tractor Operation Workshop
- Progressive Agriculture Safety Day

## Webinars

## Upcoming Events

## Video Resources

## Articles (by Topic Area)

- Animal Safety
- Behavioral Health and Safety
- Chemical Safety
- Confined Space Safety
- Crops and Feed Safety
- Emergency Response and Safety
- General Farm and Ranch Safety
- Green Industry Safety
- Machinery and Equipment Safety
- Occupational Health and Safety
- Safety for Special Populations
- Safety for Structures and Landscapes
- Safety Research
- Traumatic Injury and Agricultural Safety



## Agricultural Safety and Health Mobile Apps

Ag Safety and Health

May 22, 2014 | [Print](#)

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**Mobile apps**—computer applications that run on mobile devices such as smartphones—can be educational, fun, and easy-to-use, and they can help users improve agricultural safety and health. The number of safety and health mobile apps continues to grow in number and functionality. Below is a list of mobile apps that may be useful for agricultural safety and health:

### Ag Safety Games

- [Chicken ROPS Run iOS App](#): is a fun and challenging arcade-style game with high-quality jet-pack-like game play that emphasizes the value of the tractor Rollover Protective Structure (ROPS) in saving farmers from critical injuries, and even loss of life
- [Tractor ROPS Run iOS App](#): This app reinforces principles of safe tractor operation.
- [Fun Safety Games](#): Learn workplace safety skills through a variety of games.

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## Ag Safety & Health Apps

- [CSP Quiz Game Plus](#): These quiz games are designed to help industrial hygienists prepare for the Board of Certified Safety Professionals comprehensive exam.
- [Decibel 10<sup>th</sup>](#): This app turns an Apple mobile device into a sound meter.
- [Equipment Inspection Mobile Phone App](#): Developed by the Farm and Ranch Safety and Health Association (FARSHA), this mobile app was designed to assist agricultural employers in conducting equipment inspections.
- [FallClear LITE - Fall Arrest Clearance Calculators](#): This app provides fall arrest clearance calculators, tools for supervisors and workers trained in fall protection.
- [FarmPAD Mobile App](#): This app can be used to store farm records, equipment service logs, and spray records or to take notes and pictures.
- [Heat Safety Tool](#): The US Department of Labor, Occupational Safety and Health Administration (OSHA) released this app to enable workers and supervisors to calculate the heat index for their worksites and learn about protective measures to reduce the risk of heat-related illnesses.
- [Job Safety Analysis](#): This iPad app was designed for business managers to increase efficiency through a Job Safety Analysis (JSA) or the Safe Work Method Statement.
- [Ladder Safety](#): The National Institute for Occupational Safety and Health released this app to improve extension-ladder safety.
- [Machinery Sizing](#): This app estimates tractor horsepower to pull implements.
- [NIOSH Pocket Guide to Chemical Hazards for iPad](#): This app provides a source for general information about industrial hygiene.
- [Safety Inspection](#): This app provides complete criteria for a professional safety inspection and distributes inspection results by email from an iPhone or iPad.
- [VRPETERS \(Vehicle Rollover Prevention Education Training Emergency Reporting System\)](#): This app uses sensors and GPS to detect when a tractor rollover occurs and then sends an automatic emergency email and phone message with the incident location.
- [Winter Survival Kit](#): If you are stranded in severe winter weather, this app can help you find your location, call 911, notify emergency contacts, and calculate how long you can keep a vehicle's engine running to stay warm.
- [WorkSafeBC Safety Videos](#): This app offers access via a mobile device to more than 150 WorkSafeBC workplace safety videos.

## Recent Webinars

**February 13, 2014**

Safety Issues in On-Farm Biomass Production

**November 19, 2013**

Osteoarthritis, Joint Stress, and Injury Prevention in Livestock Production

**November 14, 2013**

SAY What? – A New Look for Youth Farm Safety Education

**September 27, 2013**

Understanding OSHA Requirements for Farm Businesses

**June 26, 2013**

Caring for the Injured Worker: Effective Partnerships between Clinicians, Health Centers, and Lawyers

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Diversity, Equity and Inclusion  
Enhancing Rural Community Capacity  
Entrepreneurs & Their Communities  
Geospatial Technology  
Network Literacy  
Program Evaluation  
Volunteer Administration

### DISASTER ISSUES

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Wildfire

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Trees for Energy Conservation

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Child and Family Learning Network  
Child Care  
Companion Animals  
Drinking Water and Human Health  
Family Caregiving  
Food Safety  
Military Families  
Parenting  
Personal Finance  
Teen Leadership

### FARM

Ag Safety and Health  
Animal Manure Management  
Animal Welfare  
Apples  
Bee Health  
Beef Cattle  
Blueberries  
Climate, Forests and Woodlands  
Corn and Soybean Production  
Cotton  
Dairy  
Forest Farming  
Freshwater Aquaculture  
Goats  
Grapes  
Hogs, Pigs, and Pork  
Horses  
Marine Aquaculture  
Organic Agriculture  
Plant Breeding and Genomics  
Rangelands  
Sheep  
Small and Backyard Flocks  
Small Meat Processors  
Sustainable Marine Fisheries  
Wood Products

### HEALTH AND NUTRITION

Community Nutrition Education  
Families, Food and Fitness  
Healthy Food Choices in Schools  
Omega-3s

### LAWN AND GARDEN

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Water Conservation for Lawn and Landscape

### PEST MANAGEMENT

Feral Hogs  
Imported Fire Ants  
Invasive Species  
Pest Management In and Around Structures  
Pesticide Environmental Stewardship  
Wildlife Damage Management

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### Introduction to Avian Influenza

Domestic Chickens Schaefer, G. (Photographer). (2005). Avian influenza, also known as avian flu or bird flu, is an infectious disease of birds caused by...>Read More

## FReSH Community Information

Ag Safety and Health

October 24, 2013 | [Print](#)

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The **Farm & Ranch eXtension in Safety and Health (FReSH) Community of Practice (CoP)** is a collaborative effort between universities, industry, and government to provide user-friendly information for the general rural population, agricultural producers, and agricultural safety and health professionals. Financial support for this project is provided by the United State Department of Agriculture, National Institute of Food and Agriculture; eXtension; and CHS Inc.

The FReSH CoP has more than 90 members that work together to provide, produce, and review agricultural safety and health information. The following information provides an overview of the site content and links to usable resources.

- **Ag Safety & Health Resources:** Various types of resources are available from the FReSH homepage ([extension.org/agsafety](http://extension.org/agsafety)), including options for self-paced and instructor-led learning, training and resources for instructors, [videos](#), [publications](#), and topic pages on various safety and health topics.
- **Ask an Expert:** If you still have a question after visiting the resources on the FReSH site, click [here](#) to be directed to eXtension's Ask an Expert option to ask a specific question that will be answered by an agricultural safety and health professional.
- **Online Safety Course:** Click [here](#) to learn how to enroll in an online agricultural-safety certificate course.
- **Upcoming Events:** Click [here](#) to locate professional education opportunities.
- **Webinars:** Click [here](#) to locate upcoming agricultural safety and health webinar opportunities.

If you would like join the CoP, contact Linda Fetzer at [lmf8@psu.edu](mailto:lmf8@psu.edu).

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# AgRisk.umn.edu

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The Ag Risk & Farm Management Library organizes thousands of materials to help agricultural producers and professionals quickly find the information you need on risk management, marketing, financial management and more.

## HOT TOPICS

- [2014 Farm Bill](#)

## RECENT ADDITIONS

- [Dealing with Financial Stress on Texas Farms and Ranches—Bankruptcy and Non-Bankruptcy Alternatives](#)
- [Limited Liability Companies and Corporate Business Structures](#)
- [Business Plans for Agricultural Producers](#)
- [Business Entity Planning](#)
- [Basic Business Structures](#)

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## FEATURED DOCUMENT

- [Introduction to Risk Management](#)

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[Senior Farmers at Risk on the Farm - National Ag Risk Education ...](#)

[www.agrisk.umn.edu/cache/ARL02029.htm](http://www.agrisk.umn.edu/cache/ARL02029.htm)

Research by the National Institute for Occupational Safety and **Health** has demonstrated that tractor drivers 65 years and older may be two to three times more ...

[Farm Stress - National Ag Risk Education Library](#)

[www.agrisk.umn.edu/conference/uploads/CBruynis0875\\_02.pptx](http://www.agrisk.umn.edu/conference/uploads/CBruynis0875_02.pptx)

File Format: Microsoft Powerpoint

To increase awareness of stress and the impact on mental **health** of farm families. To outline several strategies to reduce farm stress. To provide mental **health** ...

[Enterprise Budgets - National Ag Risk Education Library](#)

[www.agrisk.umn.edu/Budgets/Display.aspx?RecID=20&Pg=1](http://www.agrisk.umn.edu/Budgets/Display.aspx?RecID=20&Pg=1)

Community & Business. Food & **Health**. Youth & Family. 4-H. Agronomy Guide. Crop and Soil Management. Pest Management. Bushel Weights/Seed Per Pound .

[Assess Your Joint Health Quiz - National Ag Risk Education Library](#)

[www.agrisk.umn.edu/conference/uploads/AWolfe1156\\_02.doc](http://www.agrisk.umn.edu/conference/uploads/AWolfe1156_02.doc)

File Format: Microsoft Word

Farm Youth: Assess Your Joint **Health** Quiz. Only a doctor can diagnose arthritis. However, by asking yourself the following questions at an early age you may be ...

[Developmental Stages of Children and Accident Risk Potential ...](#)

[www.agrisk.umn.edu/cache/ARL02024.htm](http://www.agrisk.umn.edu/cache/ARL02024.htm)

Developmental Stages of Children and Accident Risk Potential. Farm accidents often occur because the children experience situations that they are not capable ...



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FIND A BUDGET

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### [Ag Risk & Farm Management Library | Conference Materials](#)

[www.agrisk.umn.edu/Library/ConferenceMaterials.aspx?ConfID=13](http://www.agrisk.umn.edu/Library/ConferenceMaterials.aspx?ConfID=13)



Apr 8, 2014 ... **ACA** options for Agricultural Businesses. Marilyn Schlake.  
Organization: University of Nebraska Extension Co-Presenters: Carroll Welte, ...  
Labeled [Videos](#)

### [WIAEducators2104-Schlake.ppt - National Ag Risk Education Library](#)

[www.agrisk.umn.edu/conference/uploads/MSchlake1495\\_01.ppt](http://www.agrisk.umn.edu/conference/uploads/MSchlake1495_01.ppt)

File Format: Microsoft Powerpoint

Not an endorsement for or against the **ACA**. University of Nebraska–Lincoln. Know how. Know now. Perspectives. Business Owner; Employee; Competition ...

### [Outreach on the ACA](#)

[www.agrisk.umn.edu/conference/uploads/HJohnson1559\\_01.pptx](http://www.agrisk.umn.edu/conference/uploads/HJohnson1559_01.pptx)

File Format: Microsoft Powerpoint

Heidi Johnson, Dane County University of Wisconsin-Extension. Crops and Soils Agent. Outreach Specifically to Farmers: Why me??? **ACA** affects them in many ...

### [BLOG WORKSHOPS EVENTS WEBSITE - National Ag Risk ...](#)

[www.agrisk.umn.edu/conference/uploads/ADurand1502\\_01.pdf](http://www.agrisk.umn.edu/conference/uploads/ADurand1502_01.pdf)



File Format: PDF/Adobe Acrobat

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### [Insurance - National Ag Risk Education Library](#)

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# OSHA

OSHA.gov

[osha.gov/dte/grant\\_materials/](https://www.osha.gov/dte/grant_materials/)



# NIOSH

[cdc.gov/niosh/](https://cdc.gov/niosh/)

[cdc.gov/niosh/topics/agriculture/](https://cdc.gov/niosh/topics/agriculture/)

[cdc.gov/niosh/oep/agctrhom.html](https://cdc.gov/niosh/oep/agctrhom.html)



# Journals

Journal of Agromedicine

[marshfieldclinic.org/JAM](http://marshfieldclinic.org/JAM)

Journal of Ag Safety and Health

[elibrary.asabe.org/toc\\_landing.asp?conf=j](http://elibrary.asabe.org/toc_landing.asp?conf=j)



# Questions?

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