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National Farm Medicine Center Staff

Casper Bendixsen, Ph.D.

Director - National Farm Medicine Center, Research Scientist

Andrea Swenson, Ph.D.

Director - National Children's Center, Associate Research Scientist

Barbara Lee, Ph.D.

Senior Research Scientist

Roger Aby, Ph.D.

Research Specialist

Marie Fleisner

Editorial Specialist

Jakob Hanschu, M.A.

Research Specialist

Scott Heiberger, M.S.

Communications Manager

Stephanie Lull

Administrative Assistant

Somi Panday, Ph.D.

Research Specialist

Matt Pilz

Senior Software Engineer

Cassandra Peltier

Health Educator

Melissa Ploeckelman

Outreach Specialist

Sarah Ruszkowski, M.A.

Research Specialist

Marsha Salzwedel, Ed.D.

Project Scientist

Dixie Schroeder, M.B.A.

Institute Research Administrator

Kathie Smith

Research Assistant Manager

Christopher Wanat

Health Educator

Bryan Weichelt, Ph.D.

Associate Research Scientist

Editor: Melissa Ploeckelman Brown | Designer: Kati Schoelzel, TP Printing | Copy Editors: Scott Heiberger, Mystique Macomber



Mission Statement: Established in 1981 with the ultimate goal of improving human health, well-being, and safety of rural and agricultural communities, the National Farm Medicine Center is a national resource conducting high-quality research, developing and disseminating health and safety information, exploring innovative intervention models, and leading initiatives that bring about broad, positive change.

Message from the Director, Casper Bendixsen, Ph.D.

In the midst of a chilling January 2025, reflections on 2024 successes warm my heart. Moreover, the recent partnership between Marshfield Clinic Health System and Sanford Health has our minds aglow about what our future successes may look like as we will now be the largest full-time agricultural health and safety team within the largest

rural health care system in the country. The National Farm Medicine Center is such a unique place when we consider what "success" might mean as a theme for this year's Year in Review. Many may summarize our efforts as simply "agricultural health and safety," and that would be accurate. However, our team and its philosophy is made up of many different sets of skills, perspectives, and goals, and we still find ways to be successful in our work as both individuals and teams. Throughout this year's edition, you will see how we pursued and achieved important goals, whether those were interventions, research projects,

outreach and education, publications, grant writing, philanthropic engagement, transitioning leadership, hiring new talent, etc. It is my privilege to see these wins accumulate over the year and then be the first to welcome you, our friends, family, colleagues, and supporters, to see what we consider the highlights.

There is one success I would like to share here in the introduction. In August of 2024, our team spent one day

in a strategic planning session. The team came together at Marshfield School Forest, a beautiful tract of Midwestern white pine, hardwoods, and conifers maintained by the local school district for educational and recreational purposes. We were there for both. Spending the day outdoors and in the lodge, our team considered our future and the future

of agricultural health and safety. Our activities included writing haikus and scavenger hunts to loosen us up and free our minds. The day also included thoughtful reflections from everyone about the skills and value each of us bring to the team and serious consideration of our strengths and weaknesses, foundations and ambitions, and wants and wishes for NFMC and the National Children's Center. While there is not room here to describe all those outcomes, suffice to say that many successes are rooted in simply working together towards a common goal. As you can see in this Year in Review, our team

is spread across many projects and initiatives, leveraging different skills and partnerships, and approaching rural and agricultural health from diverse vantage points. Sitting in a quiet lodge with the folks you trust to get the job done, agreeing that we have incredible opportunities for the future and that the hard work ahead will not be shirked . . . well, that's a success of its own kind.

All our best to you and yours!



Publications

Peer review is the foundation of scientific activities. The peer-review process subjects an author's work to the scrutiny of other experts in the field, thus encouraging authors to produce high-quality research that will advance the field. View all publications here: www.marshfieldresearch.org/nfmc/publications.



Thirty-five years ago I took my first graduate course in Injury Prevention at the University of Michigan Summer Institute. As the initial class began, our visiting professor, Jess Kraus of UCLA, set the standard for terminology. He emphasized the importance of NOT using the word "accident" and taught us the scientific rationale for changing our vocabulary. Nearly all traumatic injuries are predictable and preventable.

In contrast, the word "accident" suggests a random, unforeseen event that was not preventable. As the discipline of Injury Prevention grew in the late 1990s, a major movement was launched to inform the public that occupational or recreational injuries as well as automobile crashes are not "accidents" because science has demonstrated how to insert safety measures at various levels of control.

Ever since then, I have been sensitive to the use of the word "accident." This became especially poignant when my interviews with law enforcement and child protective service personnel revealed they rarely investigate deaths of children on farms because they are deemed "accidents."

The National Children's Center consistently abides by the principle of using correct terminology. Our printed resources, website, social media, and presentations use descriptive terms and, when appropriate, explain why we chose to not describe events as "accidents." Yet, a majority of agricultural journalists and reporters continue to refer to traumatic, farm-related deaths of children as an "accident" or, worse yet, "a freak accident." It is speculated that reporters want to ease the culpability, shame, or extreme sadness of parents by avoiding any semblance of accountability.

But when this happens, there is no "call to action" for rectifying hazards associated with a death.

Over the past year, I coordinated efforts to better understand barriers to changing terminology and raise awareness of the importance of describing events for what they are. I published an editorial "Child Farm Injuries are Never Accidents," and

collaborated with others to analyze results from surveys of journalists, share posters at conferences, and propose new interventions with national implications for agricultural communities and journalists. My hope is that we stimulate a shift in terminology and make an impact by highlighting preventable factors and motivating behavioral changes. Ultimately, we'll be safeguarding more young children and working youth on farms. https://doi.org/10.1080/105992 4X.2024.2311050

A majority of agricultural journalists and reporters continue to refer to traumatic, farm-related deaths of children as an "accident" or, worse yet, "a freak accident."

Terminology shift underway?

Through follow-up studies, Dr. Lee and her team found that many media professionals were open to shifting their language. A similar shift occurred in the auto industry nearly 30 years ago, when the word "accident" was replaced by terms like "crash" to reflect the preventability of these events. Dr. Lee advocates using terms like "incident" to better address the preventable nature of these tragedies. Media guidelines have been developed by the National Children's Center and Childhood Agricultural Safety Network to help journalists report on agricultural injuries using more accurate and preventive language, as well as promoting safer practices and prevention messages.



https://cultivatesafety.org/casn/



Legal analysis aims to improve child safety on farms

A team led by Barbara Lee, Ph.D., analyzed legal cases and news reports concerning adults charged with criminal offenses following serious injuries or deaths of children on family farms. Their research methodology was published in *Frontiers in Public Health*. The research team believes greater awareness of the legal and social consequences of unsafe actions could prevent future agriculture-related injuries and fatalities among children. The first publication from this project is available here: https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2022.1015600/full.

Wisconsin Slow Moving Vehicle (SMV) Sign Distribution Program - 2024

By Bryan Weichelt, Ph.D.

The Wisconsin Slow Moving Vehicle Sign Distribution Program has completed another year of impactful work, aspiring to reduce roadway collisions involving agricultural equipment. Launched in 2023 and led by the National Farm Medicine Center at the Marshfield Clinic Research Institute, the program has grown in scope and partnerships. With financial support from Rural Mutual Insurance Co., H&S Manufacturing, and Nasonville Dairy, and with collaborations from AgrAbility of Wisconsin, the University

of Wisconsin Extension, and numerous local businesses, the program focuses on increasing the visibility of slow-moving agricultural vehicles on public roadways.

In 2024, the program distributed thousands of reflective SMV emblems to farmers statewide. Slow Moving Vehicle signs, consisting reflective orange triangle bordered with red, serve as a critical warning to motorists, alerting them to vehicles traveling below normal speed of traffic. highlighted University of Wisconsin agricultural specialist John Shutske, Ph.D., proper visibility through Slow Moving

Vehicle signs and lighting systems is essential to reducing roadway risks: "It is imperative that farmers make their equipment as visible as possible on public roadways."

The program expanded significantly, with distribution points including feed mills, fire departments, repair shops, and schools across Wisconsin. Allied Cooperative, River Country Cooperative, Marathon Feed, and Partners Bank were just a few of the participating locations. Rural Mutual Insurance

Co. played a key role in outreach, through social media and events such as Wisconsin Farm Technology Days to raise awareness. New partnerships, including several county sheriff's departments and emergency services teams as well as the Door County Medical Center and AgrAbility of Wisconsin, further extended the program's reach.

The initiative is driven by the dangers farmers face on public roadways. According to the Wisconsin Department of Transportation, there were 136 crashes involving farm

> equipment and motor vehicles in 2022 alone. Past Wisconsin Farm Related Fatalities reports reveal that roadway incidents account for nearly 1 in 5 farm-related deaths in the state. These data underscore the importance programs such as this one, which promote not only the adoption of SMV emblems but also general roadway safety practices.

> Beyond distribution, the program emphasizes education and awareness. Farmers are encouraged to place Slow Moving Vehicle emblems properly — centered and at an appropriate height — and to ensure they are

clean and functional. Motorists are advised to exercise caution, maintain safe following distances, and be alert for slow-moving vehicles during the busy harvest season.

We are thrilled by the growing statewide interest in agricultural safety and the increasing network of partners dedicated to this mission. Together, we're helping make Wisconsin's roadways safer for everyone. I am proud to lead this program and serve as a Farm Medicine researcher. https://marshfieldresearch.org/nfmc/SMV









The National Children's Center for Rural and Agricultural Health and Safety, dedicated to preventing injuries on agricultural worksites, is entering its third decade of service, and I have been appointed the new director. With agriculture remaining one of the nation's most hazardous industries, and children often present on farms, fresh approaches to safety are more important than ever. I joined the Children's Center in 2019, and brought expertise in human development and family science, focusing on the intersections between family dynamics, individual growth, and rural environments.

In 2024, I succeeded Barbara Lee, Ph.D., who served as the center's director since its establishment in 1997, guiding it through a period of tremendous growth. Dr. Lee now serves as associate director, offering administrative support and focusing on public policy and organizational projects. Under Dr. Lee's mentorship, I have developed the leadership skills necessary to continue the center's mission, while maintaining stability and promoting effective succession planning.

My background growing up on a dairy farm in central Wisconsin allows me to relate personally to the challenges farm families face. I am eager to continue the center's legacy of improving health and safety in agricultural communities. I'm excited to

carry on the great work Dr. Lee and the team have done.

Currently, I am conducting research on Agricultural Youth Work Guidelines. There are several projects underway to understand motivators and barriers for using guidelines by adults. Funded through the National Institute for Occupational Safety and Health, a four-year project within the Children's Center is



currently surveying supervisors' and parents' perceptions of Agricultural Youth Work Guidelines. Two additional projects concluded this year. The first project focused on educators' motivators and barriers. Results from focus groups and surveys in years one and two of the project led to the development of curriculum available for integration into instructional activities. Several gaps in available materials were identified in research, including a need for hands-on materials. CHS Foundation, dedicated to developing a new generation of agriculture leaders, provided support to fill this need through the creation of instructional kits, which were distributed to educators and educator resource libraries throughout the state.

Additionally, I continue to collaborate on research with communities within health care settings. Research funded through the Koller Endowment with Heather Rhodes, Ph.D., and the trauma team at Marshfield Clinic Health System is assessing experiences related to medically attended injuries within the Anabaptist Community. Supported by the Institute for Clinical and Translational Research, I am working with Heidi Kloster, Ph.D., and Danielle Gerber at University of Wisconsin–Madison on family experiences interfacing with Complex Care Programs. https://marshfieldresearch.org/nccrahs



An Italian Auction

We are proud to announce the 2024 Auction of Champions, "An Italian Auction," raised more than \$309,000 for the National Farm Medicine Center and its agricultural initiatives dedicated to keeping farmers happy, healthy, and safe! Bravo to Miron Construction Co., Inc., our Champion Sponsor, for their ongoing commitment to Auction of Champions.

More than 260 attendees joined us for a special trip to Italy and enjoyed locally-sourced raffles, curated auction packages, delicious drinks and plates. We'd like to say "grazie" to our sponsors, and donors of market animals and auction items, for their generosity and continued support of the National Farm Medicine Center.



For more information regarding how to support the important work of the National Farm Medicine Center, please contact Tiffany Halan, Marshfield Clinic Health System Foundation, at 715-387-9189 or halan.tiffany@marshfieldclinic.org

Supporting Farm Safety: Fund-a-Need raises \$54,000

This year's Fund-a-Need initiative raised \$54,000 to strengthen the National Farm Medicine Center's safety outreach programs in the agricultural community. The event featured Scott Schultz as keynote speaker. Schultz is a U.S. Marine Corps veteran and former journalist who has dedicated much of his career to rural issues, including agricultural safety. Raised on a dairy farm, Schultz shared his personal connection to the cause, offering valuable insight into the importance of farm safety and health. Since 1982, the Auction of Champions has raised more than \$5 million for National Farm Medicine Center, helping

to fund life-saving programs like the Wisconsin Rollover Protection Structure (ROPS) Rebate Program, which offers farmers incentives to retrofit tractors with safety equipment. The Farm Medicine Center also supports training programs for emergency responders, mental health initiatives for farmers, and provides vital research through AglnjuryNews.org to track and prevent agricultural injuries. The Farm Medicine Center's efforts continue to impact Wisconsin's agricultural community, promoting safety, health, and well-being for farmers, their families, and emergency responders across the state and beyond.



Childhood Agricultural Safety Network

This coalition of organizations and individuals, facilitated by the National Children's Center and dedicated to the safety and health of children on farms and ranches, will celebrate 25 years in 2025.

Safe Agritourism

We increased promotion of 15 virtual safety walkthroughs and 24 safety checklists available from our interactive web tool, https://safeagritourism.org, in the wake of high-profile injury events on U.S. agritourism operations during fall 2024.

Agricultural Youth Work Guidelines

We participated in 3 research projects to better understand adults' (parents, supervisors, educators) motivators and barriers for using our Agricultural Youth Work Guidelines.

National FFA Convention

We engaged with nearly 1,000 students and advisors via a survey and Safety Jeopardy game.

Telling the Story Project

A record 5,500 visitors checked out the stories, teachers' guides and social media toolkit on the Telling the Story Project website.

Wisconsin ROPS

retrofitted 21 tract rollover protective str reimbursement sch out-of-pocket ex

Nation Medicine Succ By the N

Ag Inju

Nearly 5,000 traccontained in this free of near real-time agrice reports, helpful education

Rebate Program ors with life-saving ructures. New rebate eme limits farmers' spense to \$500.

Agricultural Rescue Training

trained 72 individuals from 37 fire departments and organizations during fifth and final year of this training cycle. All told, more than 550 individuals from 106 departments/organizations participated.

Auction of Champions

Thanks to the generosity of individual donors, families, and businesses, we raised \$309,000 at this annual gala to benefit Farm Medicine outreach and service programs.

al Farm e Center ess – lumbers

Skin Cancer Screening

75 individuals were screened at the Wisconsin Potato and Vegetable Growers Association meeting, continuing a Farm Medicine tradition of meeting farmers where they are.

Journal of Agromedicine

For 20 years, Farm Medicine has edited this journal, the world's No. 1 source of peer-reviewed agricultural safety and health research.

Wisconsin Slow-Moving Vehicle
Sign Campaign distributed 4,500
slow-moving vehicle signs at no cost to
Wisconsin farmers in partnership with Rural
Mutual Insurance Co., H&S Manufacturing,
Nasonville Dairy, Wisconsin
AgrAbility and others.

ry News

auma incidents are , interactive database iculture-related news for research and purposes.

RF-DASH Program: expanding agricultural safety in rural communities

By Casper Bendixsen, Ph.D.



In 2024, the Rural Firefighters Delivering Agricultural Safety and Health (RF-DASH) program reached new milestones, significantly advancing its mission to enhance agricultural safety in rural areas. A standout moment was the community-driven request for training in northwestern New Mexico. Spearheaded by Diné Navajo farmer Zachariah Ben and his wife, Mary, the request culminated in a successful RF-DASH training session at Growing Forward Farm in Aztec, New Mexico, on March

30, 2024. Their collaboration with New Mexico State University Extension's Andrew Foster and the RF-DASH team exemplified the program's emphasis on community partnerships.

This training, which included participants from local fire departments, agricultural operations, and safety organizations, marked the RF-DASH team's first training in the Southwest. The event featured core RF-DASH

modules and was supplemented by an innovative active shooter module tailored for agricultural settings and stop the bleed training. The highlight was a roundtable discussion bringing farmers and first responders together to explore local emergency preparedness and response strategies.

Additionally, the RF-DASH program expanded its footprint in Wisconsin. Thanks to a generous \$75,000 Evidence to Implementation (E2I) pilot award from the University of Wisconsin Institute for Clinical and Translational Research (ICTR), the program is poised to complete its online presence by working with professional instruction designers to finalize a virtual training by March 2025. This funding will support training for rural fire and EMS departments across the country and also include a deliberate effort to conduct an in-person training for those fire/EMS personnel from the Plain community.

Looking ahead, RF-DASH's focus on adapting training materials for diverse agricultural operations, including



those on tribal lands, underscores its commitment to improving safety and fostering collaboration between farmers, first responders, and extension personnel. The year's successes position RF-DASH for continued growth, especially in the Southwestern U.S. and beyond. https://rfdash.org/

Webinar Success: Farmworker Housing and Firefighters

The "Farmworker Housing and Firefighters" webinar, held on Dec. 6, 2024, was a resounding success, bringing together first responders, health professionals, and agricultural safety experts. Co-hosted by the RF-DASH team and the National Center for Farmworker Health, the webinar focused on the unique challenges rural fire departments face in responding to emergencies at

farmworker housing. Experts, including Casper Bendixsen, Ph.D., from the National Farm Medicine Center and fire safety coordinators, discussed fire prevention, housing standards, and emergency response strategies. The session successfully raised awareness about critical safety issues affecting both farmworkers and first responders, fostering stronger community collaboration.



Mental health in farm youth and families

A study led by a National Children's Center investigator, Josie Rudolphi, Ph.D., University of Illinois, explores the mental health challenges faced by farm youth and their families. The research investigates the prevalence of mental health conditions and stressors among farm adolescents and their parents, examining the connection between family members. Findings, published in the Journal of International Research and Public Health, suggest mental health concerns are significant in agricultural communities. Dr. Rudolphi shared results through multiple webinars and conferences, and in 2025, the project team will continue data collection to inform future mental health interventions for farm families.

How dairy farmers' health benefits from their cows

A study led by the Marshfield Clinic Research Institute, in collaboration with Washington University School of Medicine, reveals that dairy farmers in central Wisconsin share microbiomes with their cattle. This connection may help protect farmers from conditions like asthma, eczema, and diarrheal diseases. The research, published in Nature Microbiology, highlights the interconnectedness of human and animal microbiomes. Sanjay Shukla, Ph.D., director of the Center for Precision Medicine Research, emphasized this unique relationship. Co-investigators included Casper Bendixsen, Ph.D., and Jeffrey VanWormer, Ph.D. The study was funded by the Centers for Disease Control and Prevention and the National Institute for Occupational Safety and Health. Full story available here: https://marshfieldresearch.org/ News/dairy-microbiome-environmentdrives-dairy-farmers-health.

Understanding social, economic needs of children in agriculture

A study titled Children's Needs and Childcare: An Illustration of How Underappreciated Social and Economic Needs Shape the Farm Enterprise, highlights the overlooked aspects of childcare on farms. Conducted by researchers at Penn State University and led by National Children's Center investigator Florence Becot, Ph.D., supported by Sarah Ruszkowski, M.A., the study explores the ways in which farm families manage the social and economic challenges associated with childcare, and how these factors influence farm operations.

The research reveals that the lack of accessible and affordable childcare can significantly impact the productivity and well-being of farm families, as many children are expected to contribute to farm work from a young age. The study emphasizes that the social and economic needs of children, often underappreciated, are integral to the success and sustainability of farm enterprises. By examining these challenges, the researchers, led by Dr. Becot, aim to shed light on the importance of creating supportive policies and programs that address the childcare needs of farm families. This includes advocating for better access to affordable childcare and policies that acknowledge the unique needs of farm children. The findings urge policymakers to consider these essential factors to improve the quality of life for farm families and enhance the overall sustainability of agriculture.

Network launches lawn mower safety campaign

The Childhood Agricultural Safety Network launched its lawnmower safety campaign at the International Society for Agricultural Safety and Health meeting in June. The campaign aimed to raise awareness of the dangers associated with lawnmower use. The Childhood Agricultural Safety Network encourages the sharing of safety resources related to lawnmowers, ATVs, tractors, and other agricultural equipment. Additionally, the Network hosted a webinar on National Farmworker Appreciation Day, focusing on child labor issues and legislation affecting farmworker children. For more details, visit the campaign page: https:// cultivatesafety.org/campaigns/.

MCN's Liebman honored by Farmworker Justice

National Children's Center Advisor Amy K. Liebman, M.P.A., chief programs officer of Workers, Environment, and Climate for Migrant Clinicians Network (MCN), received the Shelley Davis Humanitarian Award as part of the 24th Annual Legacy Awards presented by Farmworker Justice. The award recognizes contributions to farmworker communities. "Amy is an exceptional national leader who has made important contributions to improve the health of immigrant and migrant food and farmworkers - and I am thrilled that this award recognizes her expertise and decades of dedication to farmworker health," said Kim Nolte, M.P.H., chief executive officer, MCN. "She voices the many and rapidly changing occupational hazards and health barriers that food and farmworkers experience, and builds culturally contextual solutions that have bettered people's lives across the nation."

Telling the Story Project: A tool for agricultural safety

A study published in the Journal of Agromedicine explored how storytelling can be used to prevent farm injuries and fatalities. The research publication, led by Melissa Ploeckelman, outreach specialist, analyzed survivor stories from the Telling the Story Project website. The study identified key themes that can help safety professionals craft more effective injuryprevention messages. This project, a collaboration with the National Institute for Occupational Safety and Health-funded agricultural safety centers, uses real-life stories to educate and spark discussions about farm safety. The website continues to grow, with new stories and resources added regularly. The full study can be found here: https://www.tandfonline.com/doi/fu II/10.1080/1059924X.2024.2386105.

Study examines youth capabilities for safe ATV operation

National Children's Center investigator Farzaneh Khorsandi, Ph.D., University of California, Davis, is exploring the physical and ergonomic factors that influence youth safety when operating all-terrain vehicles (ATVs) on farms. The project aims to identify the physical capabilities required for safe ATV operation and update existing guidelines. By examining strengths and anthropometric factors, the study will guide policy recommendations and industry practices. In 2024, the research team published four articles and presented at major conferences. They also developed a checklist to assess youth readiness for ATV operation and are finalizing further recommendations. Read the full article here: https://link.springer.com/ article/10.1007/s10460-024-10594-z.

Dr. Weichelt receives Miller Endowment

Bryan Weichelt, Ph.D., was selected as recipient of the Steve J. Miller Distinguished Physician/Scientist Endowment. This endowment, established to support research in rural and agricultural health and safety, will aid Dr. Weichelt's ongoing efforts to improve the health and well-being of farmers, workers, children, and military veterans. Dr. Weichelt is also a fellow with the National Rural Health Association. The endowment was made possible through a generous gift from Marbeth Spreyer in memory of her father, Steve J. Miller, a Marshfield cheese wholesaler.

Study reveals higher suicidality risk among rural minority youth

A study published in the American Journal of Preventive Medicine reveals that racial/ethnic minority youth living in rural areas are more likely to experience suicidality compared to their non-rural counterparts. Conducted with data from Marshfield Clinic Health System, the study analyzed 47,762 youth aged 5-17, finding suicidality in 2% of participants. The research, funded in part by the National Children's Center, highlighted that non-White or Hispanic youth in rural areas had the highest suicidality risk at 75 per 10,000, compared to 38 per 10.000 in non-rural areas. Co-authors included National Children's Center investigators Jeff VanWormer, Ph.D., and Bryan Weichelt, Ph.D. The full study can be found here: https:// www.ajpmonline.org/article/S0749-3797(23)00504-4/abstract.

New book chapter explores rural child environmental health

Barbara Lee, Ph.D., and Matthew Keifer, M.D., M.P.H., co-authored a chapter in the Textbook of Children's Environmental Health (second edition), titled "Rural and Agricultural Environments." The chapter covers vital topics such as the environmental differences between rural and urban areas, fatal and nonfatal injuries, weather hazards, infectious diseases, and community well-being in rural settings. This 16-page chapter is a crucial resource for anyone interested in children's health and environmental safety. The textbook, with 65 chapters authored by 100 contributors, is widely used by public and environmental health practitioners and in graduate-level courses. Find more information here: https://www.tandfonline.com/doi/ful I/10.1080/1059924X.2024.2386105.

Skin cancer screening at growers' conference identifies risks

The National Farm Medicine Center, in partnership with Marshfield Clinic Dermatology and supported by the Auction of Champions, provided skin cancer screenings at the February Wisconsin Potato and Vegetable Growers Association conference in Stevens Point. Seventy-six participants were screened, continuing a tradition of farmer-focused health initiatives dating back to the 1990s. One patient shared how a screening at this event seven years ago led to the early detection and successful management of a rare skin cancer. Since 2011, over 2,400 people have been screened, uncovering more than 200 potential cases and generating more than 700 referrals for further examination.



Funded projects

National Farm Medicine Center:

- · AgInjuryNews.org
- Agriculture Rescue Training (ART)
- Dairy Microbiome (DOME)
- Injury assessment and development of an injury prevention intervention for the Anabaptist Community
- · Journal of Agromedicine: Practice, Policy, and Research
- Pediatric All-Terrain Vehicle Injuries in North Central Wisconsin, 2010-2021
- Providers' Attitudes and Adoption of mHealth at Marshfield Clinic Health System
- Rural Veterans Knowledge & Utilization of Programs and Services, including Healthcare
- Skin Cancer Screening
- · Wisconsin Farm Fatalities Report
- Wisconsin Rollover Protection Structure (ROPS) Rebate Program

National Children's Center for Rural and Agricultural Health and Safety (NCCRAHS):

- Adoption of Agricultural Youth Work Guidelines: Identifying Motivators and Barriers for Use
- Agricultural Youth Work Guidelines: Developing Health and Safety Kits for Instruction
- Assessing the Impact of Traumatic Injury News Articles on Farm Mothers and Educators
- Capabilities and Limitations of Youth Operating Agriculture All-Terrain Vehicles
- Farm Adolescent and Mental Health
- Farm Kid Paradox: Anthropological Inquiry into the Benefits and Risks of Child-Livestock Interaction
- Incorporating Agricultural Youth Work Guidelines into Curriculum of Wisconsin Agricultural Educators
- · Linking Childcare to Farm Children Safety
- NCCRAHS Evaluation Core
- NCCRAHS Emerging Issues Program
- NCCRAHS Outreach Core
- Surveillance of Medically Attended Agricultural Injuries in Farm Children

Upper Midwest Agricultural Safety and Health Center:

- Outreach
- Rural Firefighters Delivering Agricultural Safety and Health (RF-DASH)
- Telling the Story Project

Central States Center for Agricultural Safety and Health:

- Emerging Issues Program, AglnjuryNews
- Health and Safety Risks among Immigrant Cattle Feedlot Workers in Nebraska and Kansas
- Improving Safety and Health in the Cattle Feed Yard Industry

Institute for Clinical and Transactional Research

- Caregiver Stories: Family Perspectives on How Healthcare Providers May Promote Optimization of Health for Children with Medical Complexity
- Reinvesting in RF-DASH Evidence-to-Implementation (E2I)

Department of Veterans Affairs

Assessment of Rural Veterans Care Coordination at Marshfield Clinic Health System

NATIONAL FARM MEDICINE CENTER

1000 N OAK AVE MARSHFIELD WI 54449-5777

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Phone: 1-800-662-6900

Fax: 715-389-3535

E-mail: nfmcsh@marshfieldresearch.org Website: www.marshfieldresearch.org/nfmc

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