









## Welcome to today's webinar! Stress and Safety

Decrease one, Increase the other

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## Stress and Safety

Decrease one, Increase the other



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Flowing grain can trap a victim in seconds and suffocation can occur.

To prevers serious injury or destro

- Do not allow children to play in or on grain at
- lie sure children are at a safe distance before unleading grain.

1-000-00-040F www.fr66-049



#### How can stress be good?

Stress is simply the body's response to changes that create taxing demands

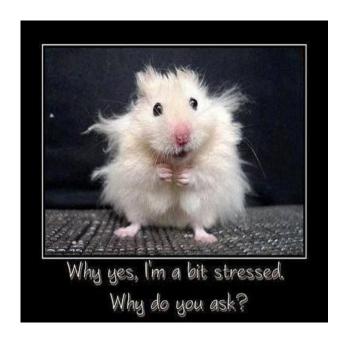


### How can stress be good?

EUSTRESS Positive Stress	DISTRESS Negative Stress
<ul> <li>Motivates, focuses energy</li> <li>Is short-term</li> <li>Perceived as within our coping abilities</li> <li>Feels exciting</li> <li>Improves performance</li> </ul>	<ul> <li>Causes anxiety or concern</li> <li>Can be short- or long-term</li> <li>Perceived as outside of our coping abilities</li> <li>Feels unpleasant</li> <li>Decreases performance</li> <li>Can lead to mental and physical problems</li> </ul>

#### The big stressors today

- Coronovirus
- Personal and family safety
- Financial uncertainty



#### What are the signs of stress?

- Easier to recognize in others than in yourself!
- Eating too much, or not at all
- More easily irritated or bothered
- Sleepy more (or less)
- Feeling overwhelmed
- Feeling trapped



#### The link between stress and safety

- Well documented on the literature
- Decreased safety behaviors and stress (Stallones Baesler et al)
- Children who want to please parents (Kidd and Scharff)
- Lack of rest/sleep (Jadhav Achutan, Haynatzki, Rajaram, Rautianen, 2106)

#### Safety has no quitting time

- Repair machinery and equipment
- Shields
- Roll bars
- Annual investment







#### **FOCUS**

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- One thing at a time
- Concentrate
- No skipping steps
- Take your time
- Later, analyze how to do it better



#### The new workforce

- H2A disappeared
- Kids in the family
- Spouses







#### Adapting

Kids- safe play area and SUPERVISION

Youth- assess skills before assigning tasks

Supervise at all times

Spouses – talk about task, train and supervise

Work more slowly to keep everyone safe NO shortcuts!

### **NEW Challenges**

Childcare, not this!



Older workers-adaptations



#### Worry

Allow yourself a short time to worry then move on



Stay busy

Take breaks, check on each other



#### RECAP-10

- Plan ahead
- Make all need repairs/replacements
- For new workers- train, review, observe, supervise
- For children- safe play areas, direct observation at all times by an adult in arm's reach
- For older workers- review, retrain, observe
- FOCUS FOCUS
- Slow down
- Take a short time to worry and move thoughts on
- Rest and Sleep
- Play time

#### Resources

National Children's Center for Rural and Agricultural Health www.marshfieldresearch.org



Source: Sealy Tractor Website – Mishaps and Funny Farm Photos, <a href="http://sealytractor.com/photos.php">http://sealytractor.com/photos.php</a>

#### Sometimes it's a balancing act...

This is not recommended to do at home!



Source: Sealy Tractor Website – Mishaps and Funny Farm Photos, <a href="http://sealytractor.com/photos.php">http://sealytractor.com/photos.php</a>

#### **Stress Busters**

Just breathe.

B reathe	five slow deep breaths
R est	7 hours sleep; short naps
E xercise	Walking, cardio, mental, your faith
A ttitude	Be positive
T alk it out	A friend; your dog; your faith
H elp someone	Releases good hormones
else	
E at right	Fruits & veggies; low protein at night

#### Sources of help

Farm Aid <u>www.farmaid.org</u> 1-800-FARM-AID

Crisis hotline text HELP to 741741

Suicide prevention 1-800-TALK (8255)

COVID-19 Resource and Support Hotline Dial #211



Photo credit: Meghan Thurston of Ohio

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#### New Resources from VCE

#### Farm Safety, Health, and Wellness

#### Mental Health Case Studies

The Dunlap's Beef Cattle: The Impact of Intergenerational Farm Transfer (Click here)

The Family Vegetable Farm in Roanoke, Virginia (Click here)

The Montel Family: An Intergenerational Farm (Click here)

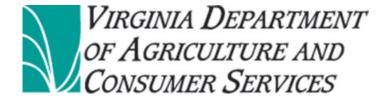
Financial Strain on Dairy Farmers: The Cooper Family Story (Click here)

The Johnsons' Broiler Farm (Click here)

### Decision-Making Guide for Farm Service Providers and Educators (Click here)

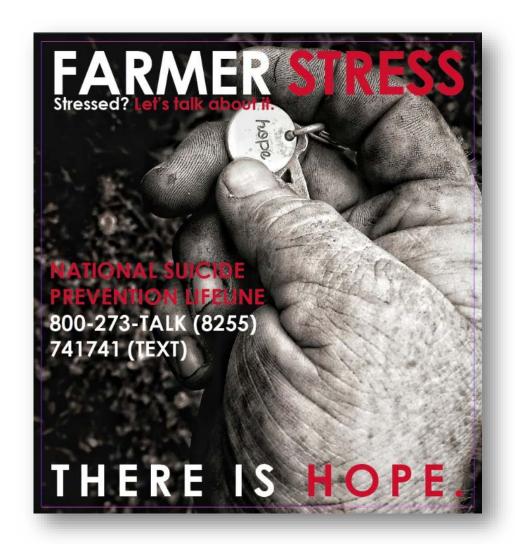
Email Katie Trozzo at <u>ketrozzo@vt.edu</u> if you would like an email sent to you with the .pdf's of these articles





Coping with Stress in the Agricultural Community Brochure from VDACS (Click here)

National Suicide Prevention Lifeline 800-273-TALK (8255) 741741 (TEXT)



#### **Upcoming VBFRC Webinars**

May 13 Hemp Panel Webinar

June 25 Farm Financing Options for Historically
Underserved and Beginning Farmers Through the
USDA Farm Service Agency

#### Webinar Evaluation Link

https://virginiatech.qualtrics.com/jfe/form/SV\_dmz0fPOa89McalD