

Farm First Aid

- Why
- Goals & objectives
- Key decisions
- What we will do





Program Delivery

- Goals & objectives
- Hands-on & interactive
- Sequence
 - Hazard recognition & scene safety Patient assessment & stabilization
- Based on Penn State Emergency First Aid Care for Farm Families program hands on & interactive



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• Tractor Overturn

• PTO Entanglements

• Machinery Entanglement • Electrical Emergencies

• Grain Bin

• Oxygen Limiting Silos

• Conventional Silos • Manure Storage

• Manure Storage Pond

• Manure Storage Tank

Chemicals

• Reporting Farm Emergencies

Livestock Emergencies

 Logging Emergencies • Skid Steer Emergencies

• Post Hole Digger Emergencies



Practical Experience

- Important for students to practice skills
 Use manikins for demo and practice
 Bandaging & splinting practice
- Scenarios & scripts for each module
- Personalize the scenarios to them

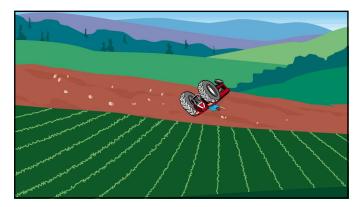


Delivery of the Farm First Aid Modules

• Tractor Overturn Module







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Sudden Cardiac Death

- Four minutes
 Brain damage begins
- Ten minutes
 Brain death certain

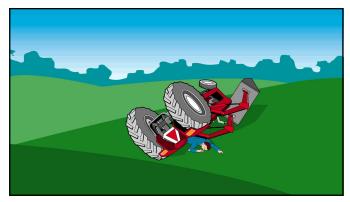


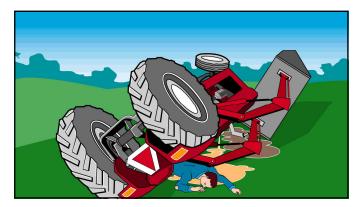
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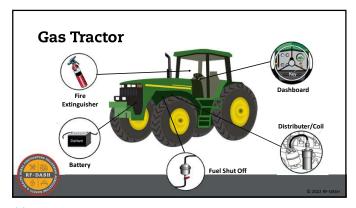
Time is critical in starting CPR

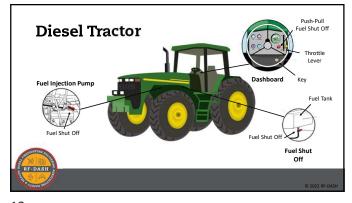
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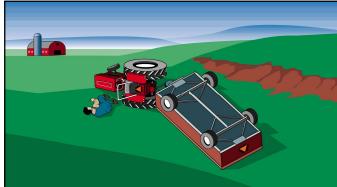
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Module Format

- Modules take ~45 minutes
- All include:

 - Scene safety!
 How to make 911 call
 Important info to relay



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Emergency Information

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Tractor Overturn Emergencies: Prevention Strategies

- ROPS & seat belt
 Tractor safety training
- Tractor shut off procedures
- Fire extinguisher use
- CPR & first aid training



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Questions or Comments?

Thank you!

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