

# Mental Health First Aid Workshops to Address Mental Health Needs Following FL Hurricanes

FOR THE

#GATORGOOD

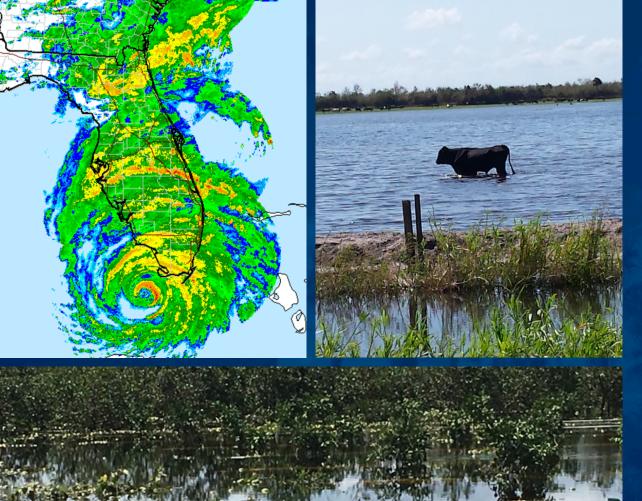
### Angie B. Lindsey



FAMILY, YOUTH AND COMMUNITY SCIENCES the science of helping people. together.







### Hurricane IRMA

- Landfall twice on 9/10/2017
- Category 4 Hurricane Keys; Category 4 at Marco Island
- Measured wind speeds 120-142 mph
- Second most powerful storm in velocity & duration
- Hurricane winds covered 80 miles; tropical storm winds 400 miles
- 32 of Florida's rivers and creeks flooded
- 18 tornados
- 7,000 shelters
- 54 counties ordered evacuation orders (6.5 million evacuated)
- 6.7 million homes w/out power (64% of state)
- 84 related deaths
- \$60 Billion in costs one of costliest storms in country

#### nessage on 9/15/17, 6:15 AM

I'm starting to get more reports and contacts from growers around the state now that communications are slowly coming back online.

The attached video is from Lee Jones and is of the Julian Grove (near Immokalee) where he reports 500 acres destroyed. Here's the message he sent me:

That grove is between Immokallee and Labelle. Mike Sparks, myself, Dr. Browning, Vic Story, Hill Griffin, John Barben, and a few others met with Senators Rubio and Nelson yesterday. A lot of growers will be out of business without disaster assistance. Even with the best crop insurance you can buy, we will loose much more than \$1000 per acre. Probably closer to \$2000 when you figure a recovery time for the trees. The recovery time may even longer with greening disease and we may loose more trees than we are thinking. Also, fruit drop will probably continue for at least another month with the compromised roots due to greening

talked to the owner of our groves yesterday, and he said he is done without federal assistant So I guess the best thing we can do is put as much pressure as possible on our elected officia We really, really need some help!

I've talked to some growers on the east coast and they are still dealing with water issues on to of the wind. If we could get some more pumps somehow for them, that would help.

The two attached pictures are from the Arcadia area taken I believe by Peter Chaires. They a dealing with lots of water standing in the groves, not to mention the fruit already knocked of the trees which is hard to assess with that much water still standing

I've also heard reports from three citrus nurseries. One didn't have much structural damage b has no power to cool his greenhouses. A second nursery was reported to me via secondhand sources as being compeltely leveled. But I haven't confirmed that with the nurseryman yet ar really don't want to call him and bother him at this point if its that bad. A third nursery operation I talked with today had one of their nursery locations largely unscathed, but the second location had significant structural damage with many of the houses losing their roofs.

The ledger article today with Nelson and Rubio was not comforting. All of the growers I hav talked with are concerned about federal assistance, if they can get it, how much they can get, and if all of that works out, will it arrive in time.

#### <image001.jpg>

<image002.jpg>

#### Sent: Friday, September 15, 2017 8:45 AM

Subject: Fwd: Citrus Industry Damage Reports

Do we have a relationship somewhere on campus that o farmers? I'm worried farmer suicide rates will rise if no

Sent from my iPhone

Begin forwarded message:

#### UF/IFAS Extension Family

#### Marjorie Moore

ММ

Spoke to Yvette Goodiel in Martin Co. No damage to their office. Some limbs down on office ground. Waiting on Parks Department to help remove limbs but may solicit Extension volunteers to help. They have power. (1/2)

#### Mariorie Moore

Need list of qualified contractors to share with clients. Also contractors that work on green houses and shade houses. Staff requesting help in the mental health area. (2/2)

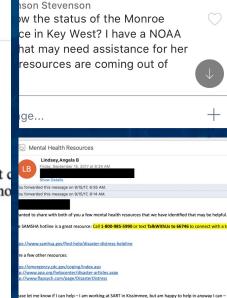
Sep 14, 2017 at 1:32 PM

#### Angie Lindsey

@Marjorie Moore SAMHSA has a disaster distress hotline 18009855990 & their website is emergency.cdc.gov/coping/ will look for local resources as

### **Research & Help!**

- Dr. Heidi Radunovich, University of Florida
- Dr. Lynn Grattan, University of Maryland School of Medicine
- National Resources
- Farmworker Stress
- In heavily impacted areas three weeks after Irma
- Quickly learned that agents were in need of the help







## And Then....Hurricane Michael

- Made landfall on October 10, 2018
- Mexico Beach, FL (east of Panama City)
- Maximum sustained winds of 160 mph
- Strongest hurricane on record to make landfall in FL Panhandle
- 4<sup>th</sup> most powerful hurricane to hit US
- Damage from wind and storm surge
- Recently upgraded to a Category 5 Hurricane
- 43 Deaths

### Disaster Response & Recovery Mental Health First Aid Training

- Mental Health First Aid Training Psychological first aid programs began in an effort to help people cope immediately following a disaster. Includes mental disorders, interventions, depression, anxiety, and much more
- Addressing Need & Gaps across the state
- Partnership & Funding with FL Dept. of Agriculture and FL SART (State Agricultural Response Team)
  - Workshops in 7 districts
  - Workshops are 1.5 days -
    - **Day 1**: Certification (National Council for Behavioral Health)
    - **Day 2**: Individual & Community Impacts & Resources



Disaster Response & Recovery Mental Health First Aid Training

#### Have completed seven trainings:

- Broward February 2019
- Suwanee March 2019
- Osceola April 2019
- Marion April 2019
- Pinellas June 2019
- Charlotte June 2019
- Bay September 2019

#### Impacts

- Over 110 in attendance
- Multi-agency: DOH, FDACS, UF/IFAS, CERT, UF Veterinarian, Farm Bureau, & county operations
- Press Coverage
- Positive feedback on evaluations
- Potential other partnerships

#### Next Steps – Moving Ahead

- Formalize training (partnerships)
- Continue to do trainings as resources allow
- Continually look for ways to support faculty and staff
- Tools that can help benefit FL Communities