



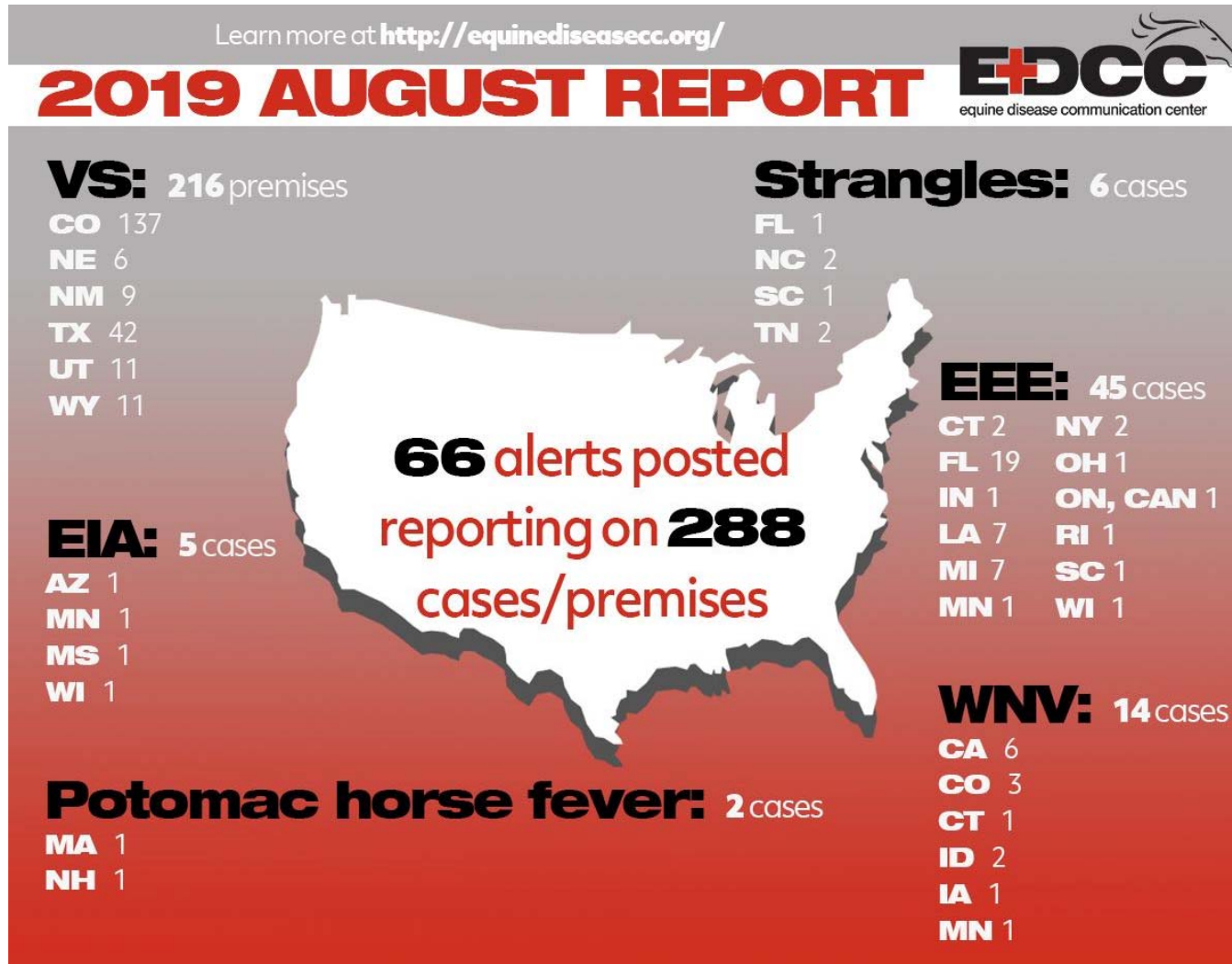
“The goal of the EDCC is to alert and educate the horse industry about disease outbreaks to help mitigate and prevent the spread of disease.”

Current status

- Communication Manager – Katie McDaniel
- Director- Nat White
- AAEP infectious disease subcommittee
 - Drs. Piper Norton, Ashley Whitehead and Amanda House
- NEHP-EDCC Advisory Committee
- Annual budget: ~\$100,000.00
- 69 Sponsors



Monthly and annual reports



Cases reported to the EDCC in October 2018- September 2019

- Anthrax= 6
- EEE= 118
- EHV abortion= 8
- EHV respiratory= 6
- EHM = 45
- EIA= 102
- PHF= 3
- Rabies= 1
- Strangles= 106
- VS= 275 (premises)
- WNV= 103
- Total= **781**

Updates

- September 2018-2019
 - 163221 website visits
 - 106,274 to alert page
- Removed "Outbreak" from the alert page heading
- AAEP Infectious Disease Committee
 - Oversight for Educational information
 - Subject matter experts
- Disease reports from USEF events
- Maintenance of the EDCC database



EDCC Database

- Data from all cases is recorded in the database
- Reports are generated from the database
- Not all reports include all the needed information



EDCC Database

The EDCC Database stores information on outbreaks of equine diseases.

Needed information

- Date
- Submitter (name and contact information)
- Disease
- Location: County and state (public facilities)
- Status of the outbreak (quarantine/quarantine ended)
- Number of horses affected and exposed
- Age, breed and gender of affected horses
- Clinical signs and test results
- Current risk of disease spread
- Notes about current circumstances



Alert submission

- By email
- By “JotForm” submission
 - Sequential entry similar to the database
 - Automatic submission
 - Sends emails to submitter and EDCC

EDCC Alert Request Form



Alert submission email



2019 EDCC Case Report Form	
Email	nawhite2@vt.edu
Submitter Name	nat white
Submitter Title	director
Phone Number (For follow-up use only)	(540) 4541091
Is the submitter a DVM?	Yes
Source	EDCC
Is this an update for a previously reported case?	No
Disease	Equine Infectious Anemia
Has a quarantine been established?	Yes
Outbreak Status	Confirmed Case(s)- Official Quarantine
County	loudoun
State/Canadian Province	Virginia- VA
Total number of clinical cases (suspected and confirmed)	1
Number of equines confirmed (tested and positive)	1
Number of equines exposed (non-clinical)	0
Do you have case information to report?	Yes
Is this case suspected or confirmed?	Confirmed (tested and positive)
Would you like to submit an additional case?	No
Has this outbreak resulted in any travel restrictions or state regulations? If so, please outline below or provide a link to information.	yes

Preventing the Spread of Infectious Disease at Your Finger Tips with EDCC's New Phone App



App Features:

- Filters by Disease, Date or State equine disease
- Biosecurity Recommendations
- Access to Owner Factsheets and AAEP Guidelines

Search "EDCC Disease Alerts" for
Free Download



What else is needed?

- Send as much information as possible
 - Send media release to EDCC
- Send a report when outbreaks are completed (Quarantine releases).
- Encourage non-participating SAHO's to participate
- Request annual funding from USAHA
- Encourage USDA-APHIS to provide funding for the EDCC.





**Questions
or
Suggestions**

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