

## Raw Data Summary of Survey

- a. 413 completed vs 600 goal
- b. Demographics
  - i. 35% over 65
  - ii. 20% over 56
  - iii. 17% under 35
  - iv. 80% male / 20% female
  - v. 94% WV
  - vi. Top Counties (10 or more)
    - 1. Hampshire (59)
    - 2. Preston (57)
    - 3. Monongalia (24)
    - 4. Mercer (22)
    - 5. Barbour (18)
    - 6. Pocahontas (18)
    - 7. Randolph (17)
    - 8. Marion (14)
    - 9. Summers (13)
    - 10. Raleigh (12)
    - 11. Harrison (11)
    - 12. Ritchie (10)
    - 13. Lewis (10)
    - 14. Wayne (10)
    - 15. 24 counties <10
  - vii. 64% Farming over 20 years
  - viii. 70% Live on the farm
- c. Animal species represented
  - i. Cattle (29,049 / 86% of total)
  - ii. Sheep (3,877 / 11% of total)
- d. Marketing
  - i. Livestock Auction (56%)
  - ii. Direct to Consumer (19%)
- e. Access to Regular Veterinary Care (73%)
- f. Access to Emergency Veterinary Care (72%)
- g. Needed services not provided
  - i. Calving problems (18%)
  - ii. Pregnancy Check (14%)
  - iii. Disease (13%)
- h. Available to assist Vet on Farm (92% yes)
- i. Limits to obtaining vet care

- i. Cost (38%)
  - ii. Distance (23%)
  - iii. Availability/Knowing who to call (22%)
- j. Willing to participate in scheduling a pool with other producers (78%)
- k. Healthy Brood Stock Deliveries
  - i. Over 95% (49%)
  - ii. 91 to 95% (26%)
  - iii. 86 to 90% (11%)
  - iv. 80 to 85% (7%)
  - v. Less than 80% (6%)
- l. Death percentage
  - i. Less than 5% (88%)
  - ii. 5 to 10% (9%)
  - iii. Greater than 10% (3%)
- m. Closest Vet in Miles
  - i. Less than 10 miles (14%)
  - ii. 10 to 30 miles (42%)
  - iii. 31 to 50 miles (30%)
  - iv. 51 to 70 miles (12%)
  - v. More than 70 miles (3%)
- n. Closest Vet in Minutes
  - i. Less than 15 min (12%)
  - ii. 15 to 30 min (25%)
  - iii. 31 to 45 min (28%)
  - iv. 46 to 60 min (20%)
  - v. More than 60 min (14%)
- o. Willing to participate in smartphone pilot
  - i. 37% yes
  - ii. 39% no
- p. Data Analysis
  - i. Cindi Shockey working with West Virginia Clinical Translational Science Institute