NAHMS Swine 2019-2020 national study needs assessment survey

Thank you for providing input for the National Animal Health Monitoring System (NAHMS) study of the U.S. pork industry. Your opinion will be used to set the study objectives and help us effectively meet the needs of the pork industry and its allied groups. The form takes about 10 minutes to complete.

For each of the following lists, choose three items you would most like to see addressed in the Swine 2020 study and indicate which is your 1st, 2nd, and 3rd priority.

1. Choose the top 3 general disease conditions

	1st	2nd	3rd
Digestive disorders of suckling piglets	☐	☐	☐
Respiratory disorders of suckling piglets	☐	☐	☐
Digestive disorders of nursery pigs	☐	☐	☐
Respiratory disorders of nursery pigs	☐	☐	☐
CNS/meningitis disorders of nursery pigs	☐	☐	☐
Digestive disorders of grower/finisher hogs	☐	☐	☐
Respiratory disorders of grower/finisher hogs	☐	☐	☐
Reproductive problems of breeding animals	☐	☐	☐
Nonreproductive problems of breeding animals	☐	☐	☐
Other: _____	☐	☐	☐

2. Choose the top 3 specific swine pathogens

	1st	2nd	3rd
APP (Actinobacillus pleuropneumoniae)	☐	☐	☐
Atrophic rhinitis	☐	☐	☐
Clostridial diarrhea	☐	☐	☐
Coccidiosis	☐	☐	☐
Colibacillosis (E. coli diarrhea)	☐	☐	☐
Edema disease (E. coli enterotoxemia)	☐	☐	☐
Erysipelas	☐	☐	☐
Gastric ulcers	☐	☐	☐
Glasser's disease (Haemophilus parasuis)	☐	☐	☐
Greasy pig disease (Staph. hyicus)	☐	☐	☐
Hemorrhagic bowel syndrome	☐	☐	☐
Ileitis (Lawsonia intracellularis)	☐	☐	☐
Leptospirosis	☐	☐	☐
Lice	☐	☐	☐
Mange	☐	☐	☐
Mycoplasma pneumonia	☐	☐	☐
Navel Infections (perhaps with swollen joints)	☐	☐	☐
Parvo virus	☐	☐	☐
Pastuerella pneumonia	☐	☐	☐

	1st	2nd	3rd
PCVAD (Porcine Circovirus associated diseases)	☐	☐	☐
PDNS (Porcine dermatitis and nephropathy syndrome)	☐	☐	☐
PRRS (Porcine Reproductive and Respiratory Syndrome)	☐	☐	☐
Pseudorabies (PRV)	☐	☐	☐
Rotaviral enteritis	☐	☐	☐
Roundworms	☐	☐	☐
Salmonella	☐	☐	☐
Strep. suis (meningitis, polyserositis, arthritis)	☐	☐	☐
Swine dysentery	☐	☐	☐
Swine Influenza	☐	☐	☐
TGE (Transmissible gastroenteritis)	☐	☐	☐
Whipworm (Trichuris suis)	☐	☐	☐
Other: _____	☐	☐	☐

3. Choose the top 3 zoonotic / food-borne pathogens.

	1st	2nd	3rd
Salmonella	☐	☐	☐
Campylobacter	☐	☐	☐
E. coli (enterotoxigenic)	☐	☐	☐
Enterococci	☐	☐	☐
Yersinia enterocolitica	☐	☐	☐
Toxoplasma gondii	☐	☐	☐
Trichinella spiralis (Trichinosis)	☐	☐	☐
Antimicrobial resistance	☐	☐	☐
Brucellosis	☐	☐	☐
Influenza virus	☐	☐	☐
Staphylococcus aureas / MRSA	☐	☐	☐
Streptococcus suis	☐	☐	☐
Other:_____	☐	☐	☐

4. Choose the top 3 management issues.

	1st	2nd	3rd
Animal identification	☐	☐	☐
Animal care / welfare	☐	☐	☐
Antibiotic use and resistance	☐	☐	☐
Biosecurity practices and disease prevention	☐	☐	☐
Environment	☐	☐	☐
Feral swine	☐	☐	☐
Food safety	☐	☐	☐
Foreign animal diseases	☐	☐	☐
Pest / rodent control	☐	☐	☐
Feed management and nutrition	☐	☐	☐
Waste management	☐	☐	☐
Other:_____	☐	☐	☐

5. Choose the top 3 incentives for motivating selected producers to participate in the study.

	1st	2nd	3rd
Feed testing for mycotoxins	☐	☐	☐
Feed particle size	☐	☐	☐
Drinking-water testing, e.g., for nitrates, sulfates	☐	☐	☐
Soil testing	☐	☐	☐
Fecal testing for Salmonella	☐	☐	☐
Fecal testing for internal parasites	☐	☐	☐
Serological / oral fluid testing for PRRS	☐	☐	☐
Serological / oral fluid testing for SIV	☐	☐	☐
Colostrum transfer	☐	☐	☐
Other:_____	☐	☐	☐

For classifying responses, please provide the following demographic information.

Indicate your primary involvement with the pork industry:

- ☐ Pork producer
- ☐ Veterinary Practitioner
- ☐ University
- ☐ Federal or State government
- ☐ Allied industry (e.g. pharmaceutical company, etc.)
- ☐ Other (please specify): _____

If you are a pork producer, how many swine in your current inventory are:

Sows and gilts in the breeding herd?   _____ head

Weaned market pigs?   _____ head

Finally, please provide general comments regarding NAHMS and the Swine 2020 national study.

A. How can future NAHMS studies be improved?

B. What specific questions do you want to see addressed in the Swine 2020 national study?

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Thank You

We appreciate your response.

To receive products from the NAHMS Swine 2020 national study, please join the mailing list by sending your contact information to NAHMS@aphis.usda.gov