

Survey results of 59 boar stud managers at BSMC IV

Saint Louis, Missouri, August 9-10, 2012

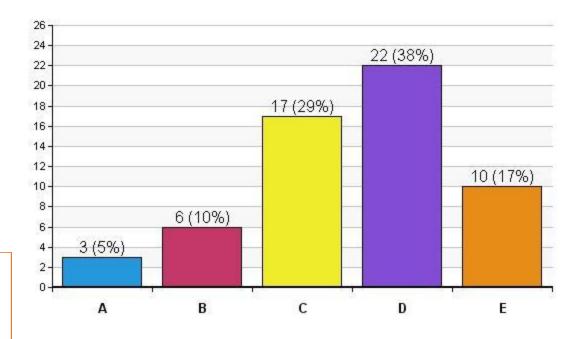
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Overview

- Thirteen total sponsors
- Registrants from 20 U.S. states, Canada, Mexico, Brazil, The Netherlands, Spain, China, South Korea
- Conference held once every four years since 2000
- In 2012, 154 people registered and 59 took a 'clicker' as a stud manager; responses to multiple choice questions follow.

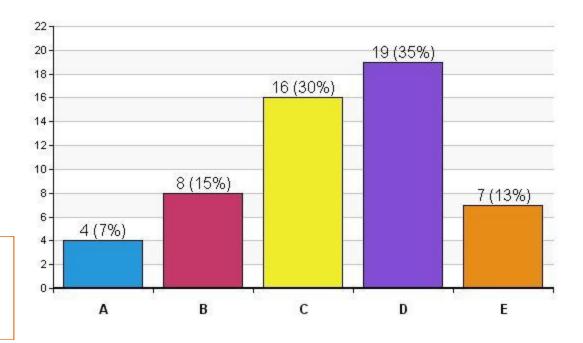


- What is the capacity of your stud?
 - A. 1-25
 - В. 26-100
 - C. 101-250
 - D. 251-500
 - E. >500





- What is the present inventory?
 - A. 0-25
 - В. 26-100
 - C. 101-250
 - D. 251-500
 - E. >500



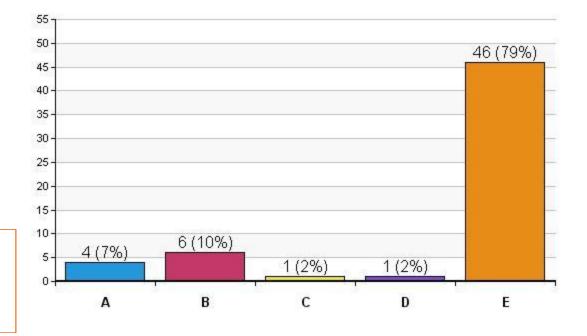


What percentage of boars are housed in stalls?

-A. 0

— В. 1-25

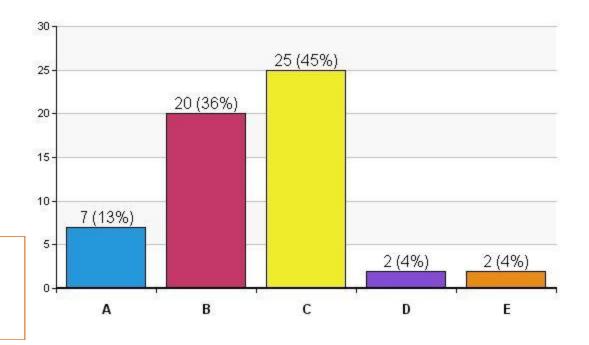
- C. 26-50
- D. 51-75
- -Е. 75-100



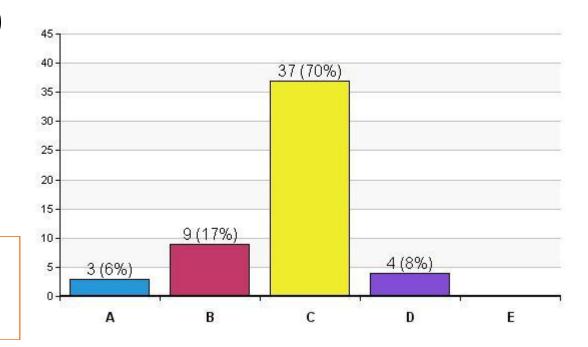


- How many full time people work in the stud (lab and barn combined)?
 - A. 1 - B. 2-5
 - C. 6-10
 - D. 11-15
 - E. >15

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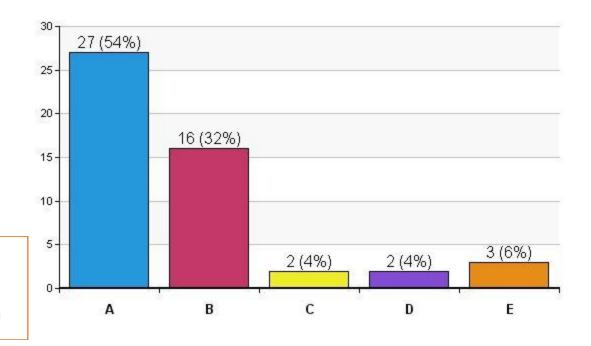
- In a typical month how many doses are produced?
 - A. 100-999
 - В. 1000-4999
 - C. 5,000-49,999
 - D. 50,000-124,999
 - -E. >125,000



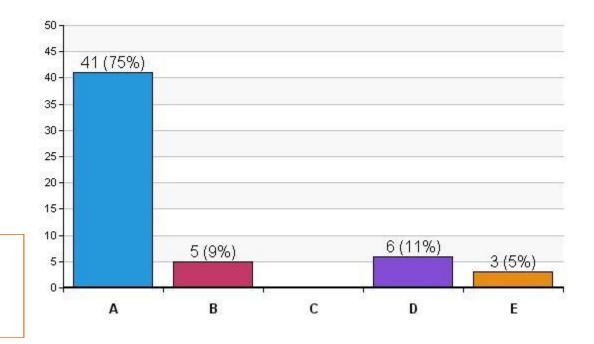


- The stud is best described as:
 - A. in house (stud and sow farms same owner)
 - B. commercial (semen sold to other farms)
 - C. network/coop
 - D. custom collect
 - E. other

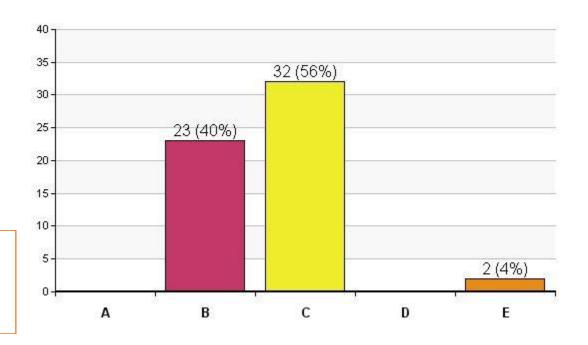
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- Semen is mostly delivered:
 - A. by internal courier to sow units
 - B. by internal courier to central drop site
 - C. picked up by customer/sow farms
 - D. shipped commercial carrier (UPS, FedEX...)
 - E. other



- Primary semen packaging is:
 - -A. bottles
 - B. bags/cochettes
 - -C. tubes
 - D. bulk
 - E. other



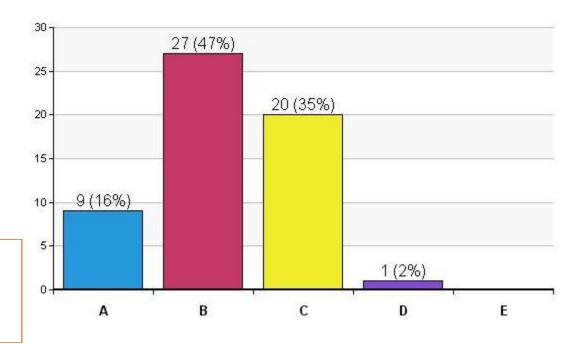


- What percentage of new boars are culled as 'untrainable'?
 - B. 1-2 - C. 3-5 - D. 6-10

0

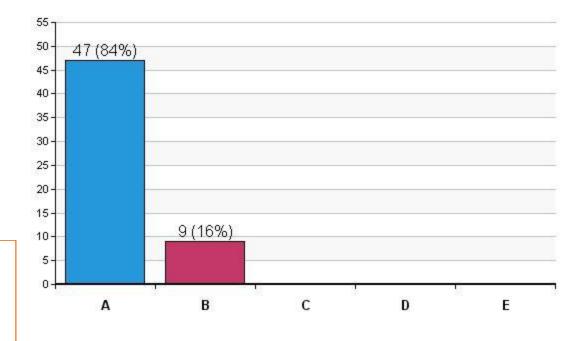
- A.

- E. >10



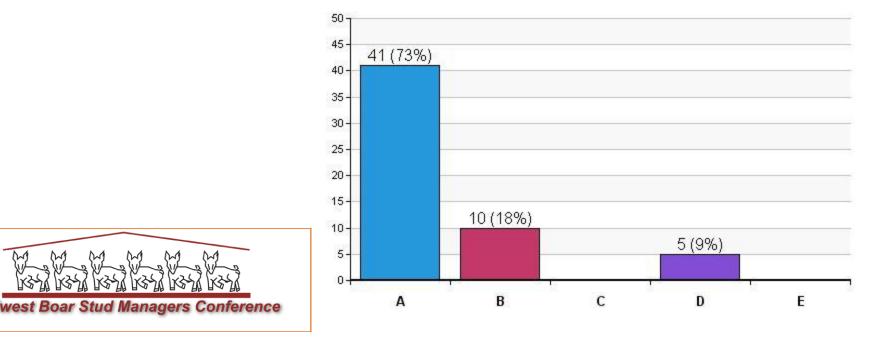


- Is a specialized boar diet fed?
 - -A. yes
 - B. no

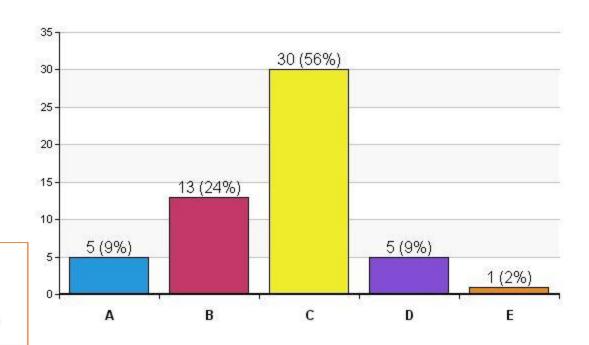




- The stud was:
 - A. built specifically as a stud
 - B. remodeled from another pig barn
 - C. remodeled from some other facility
 - D. some combination of the above

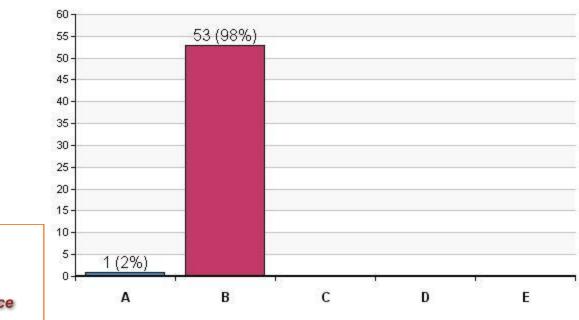


- What percentage of ejaculates are discarded for quality reasons on an annual basis?
 - A. 0-2
 - В. 3-5
 - C. 6-10
 - D. 11-20
 - E. >20



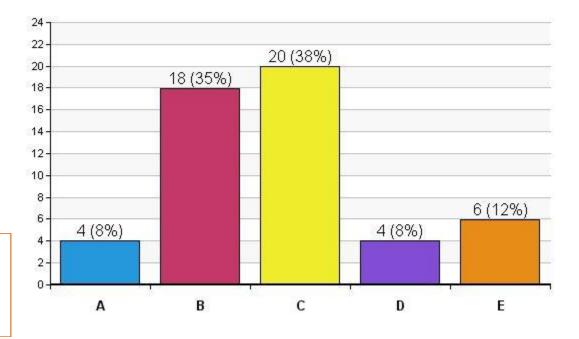


- Do you tell sow units a withdrawal time after mating?
 - A. yes
 - B. no





- If you use third party assessment how often?
 - A. never
 - -B. weekly
 - C. monthly
 - D. quarterly
 - E. annually

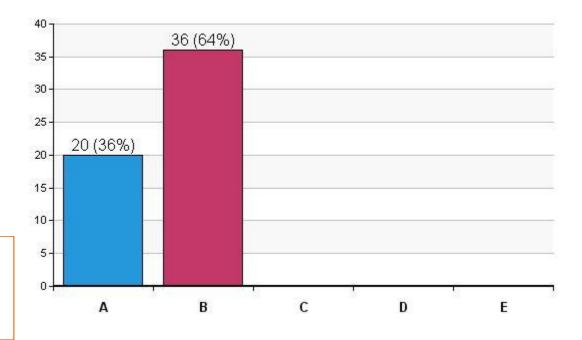




• Does the stud have air filtration?

-A. yes

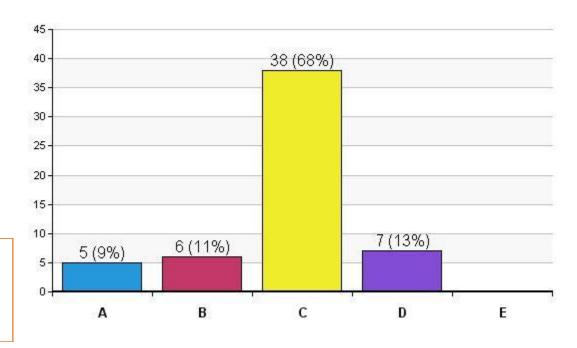
– B. no





- What is the primary cooling system in the barn?
 - A. fans
 - B. drippers/misters
 - C. cool cells
 - D. air conditioning
 - E. other

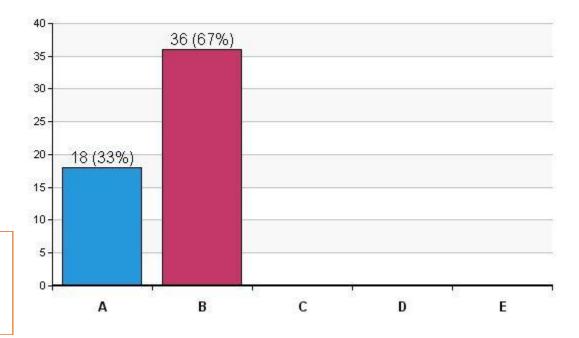
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• Do you have a four year college degree?

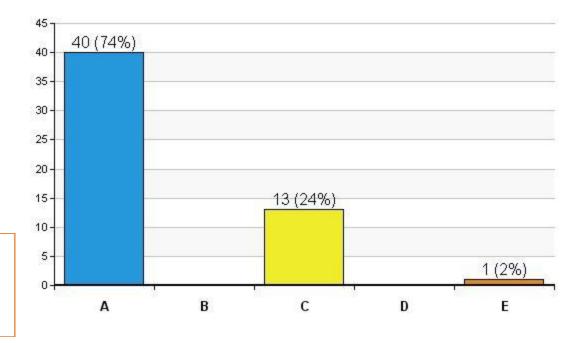
-A. yes

– B. no



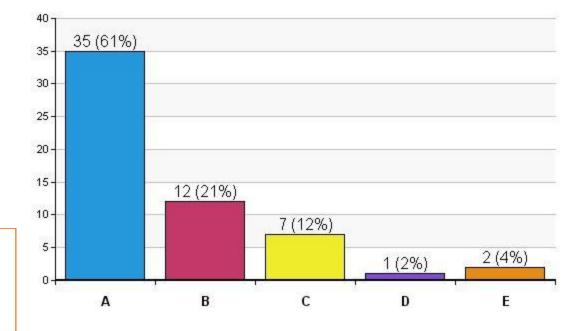


- Do your customers use:
 - A. conventional AI (intra-cervical)
 - B. post-cervical/intrauterine
 - C. both intra-cervical and intra-uterine
 - D. other
 - E. unknown



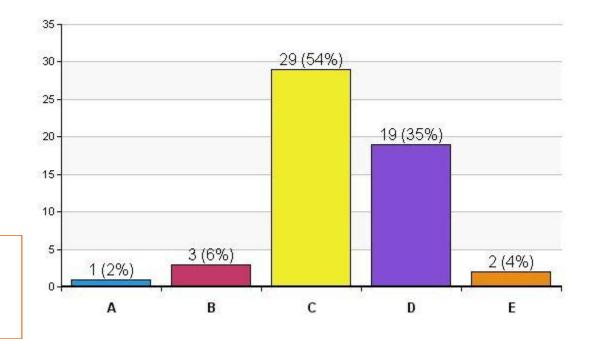


- Boars in the stud come from how many genetic sources?
 - A. 1
 B. 2-3
 C. 4-5
 D. 6-10
 E. >10



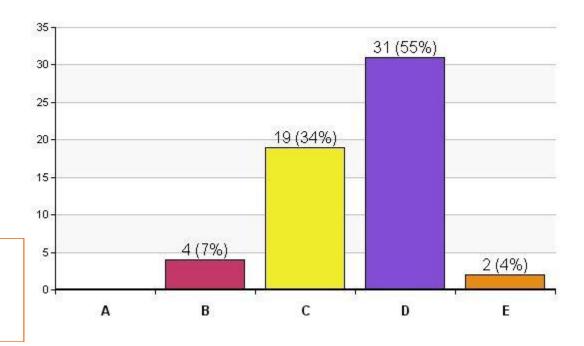


- Minimum % acceptable 'normal morphology' is:
 - A. 50-59
 - В. 60-69
 - C. 70-79
 - D. 80-89
 - E. >90



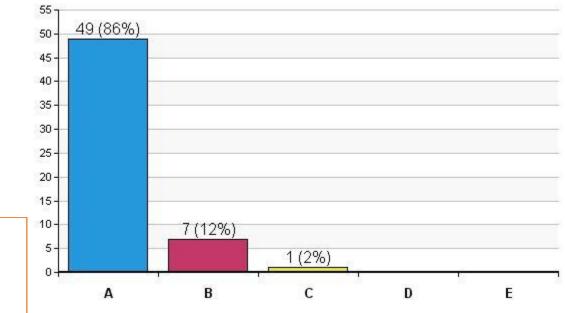


- Minimum % acceptable motility is:
 - A. 50-59
 - В. 60-69
 - C. 70-79
 - D. 80-89
 - E. >90



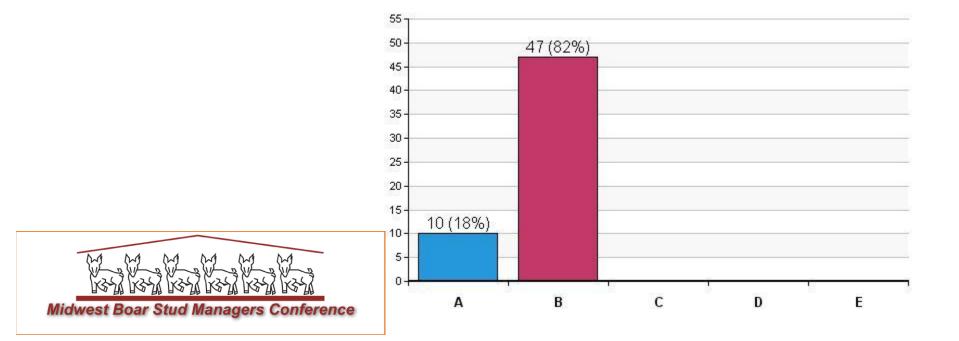


- Was the 'motility' you answered in Question
 21 'total motility' or 'progressive motility'?
 - A. total motility
 - B. progressive motility
 - C. other

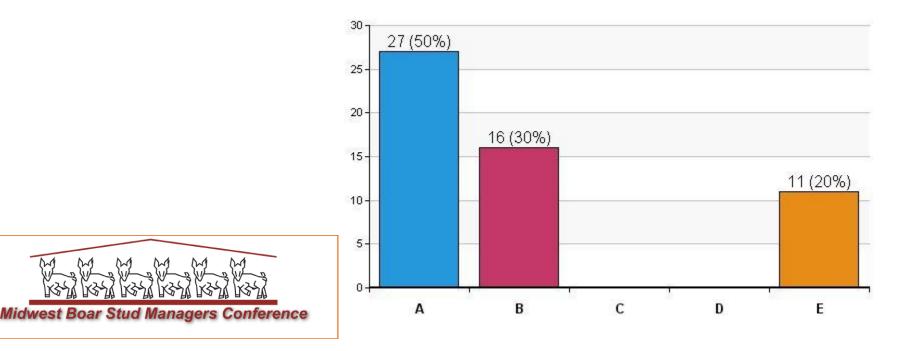




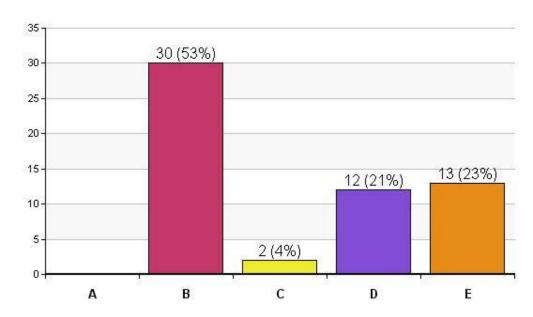
- Does the stud have experience with frozen semen?
 - A. yes
 - B. no



- Semen quality is routinely analyzed using:
 - A. microscope
 - -B. CASA
 - C. flow cytometer
 - D. biochemical markers
 - E. a combination of 2 or more of above

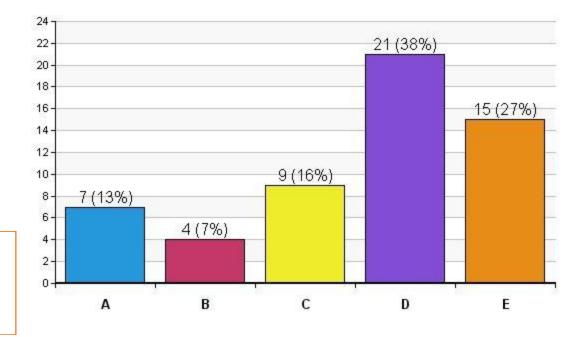


- Semen concentration is routinely analyzed using:
 - A. visually assessed clarity/opaqueness
 - B. spectrophotometer
 - C. microscope
 - D. CASA
 - E. a combination of 2 or more of above



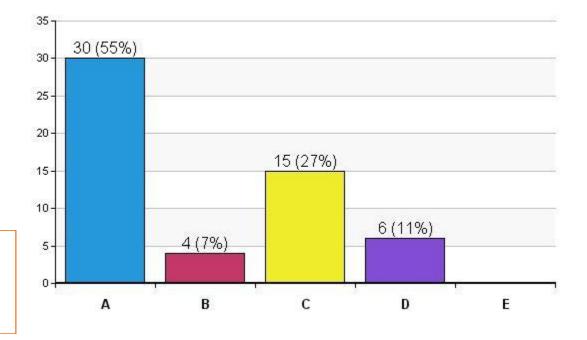


- Annual % boar replacement rate is:
 - A. 10-25
 - В. 26-35
 - C. 36-50
 - D. 51-75
 - Е. >76



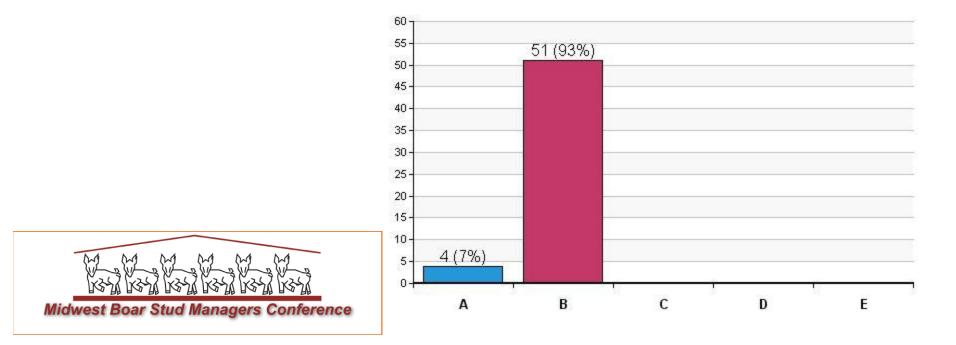


- Primary reason boars are culled:
 - A. genetic improvement
 - B. sperm production
 - C. semen quality
 - D. lameness/health
 - E. other

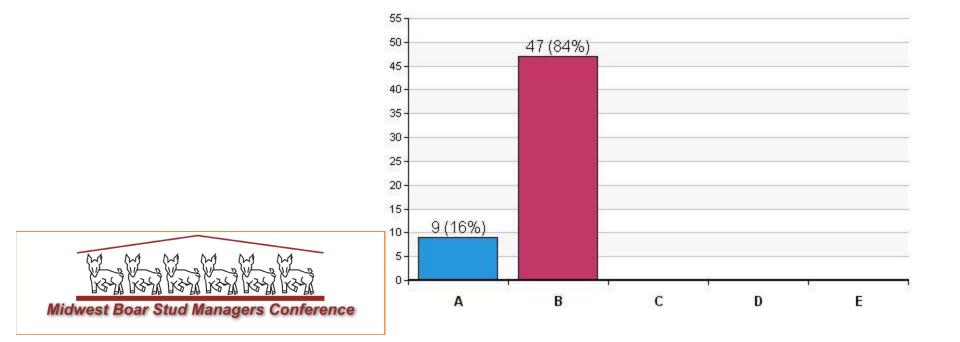




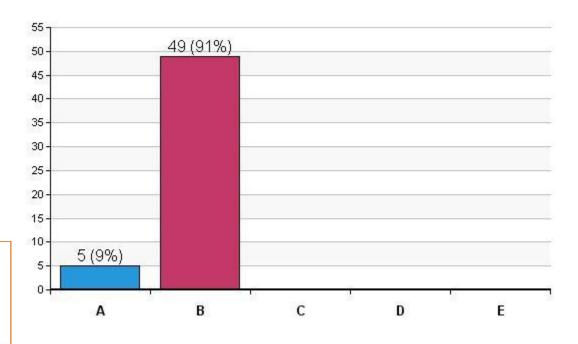
- In the past three years the stud has tested positive for PRRS.
 - -A. yes
 - B. no



- In the past three years the stud has tested positive for flu.
 - -A. yes
 - B. no



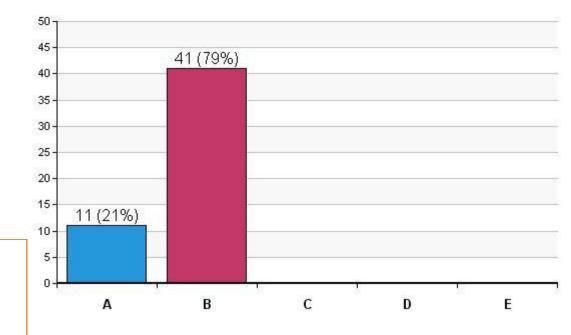
- I attended the first Boar Stud Mangers Conference in West Lafayette, IN in 2000.
 - A. yes– B. no





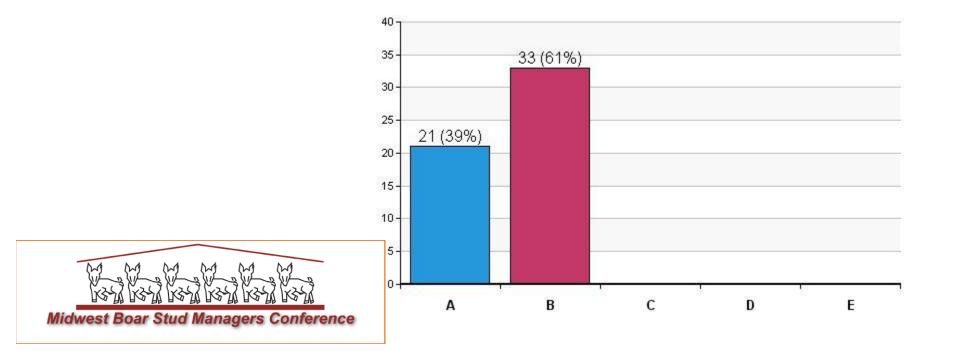
- I attended the second Boar Stud Mangers Conference in St. Louis in 2004.
 - A. yes

– B. no

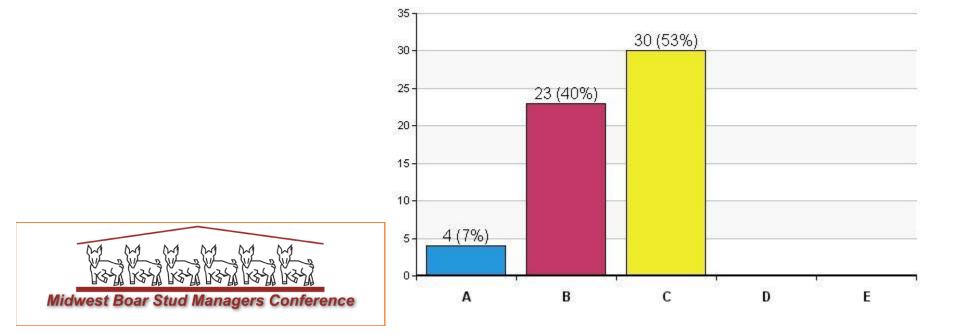




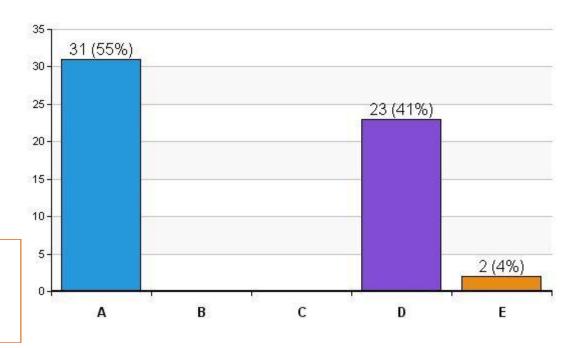
- I attended the third Boar Stud Mangers Conference in St. Louis in 2008.
 - A. yesB. no



- I attended all three previous Boar Stud Mangers Conferences.
 - -A. yes
 - B. no
 - C. no, this is my first one

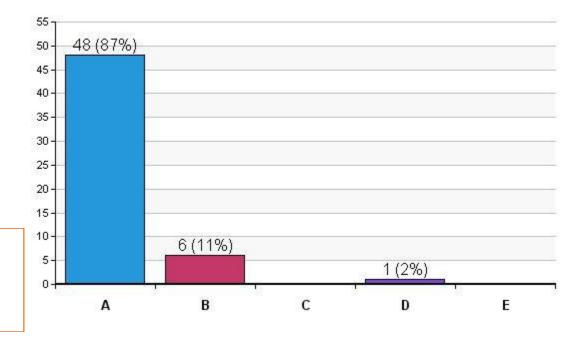


- I arrived in Saint Louis by:
 - -A. car
 - B. bus
 - C. train
 - D. plane
 - E. other





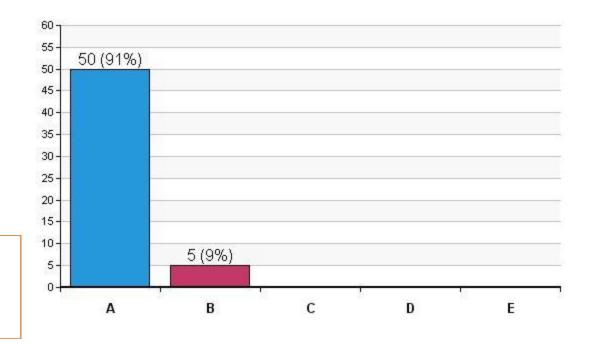
- I currently live in:
 - A. United States
 - B. Canada
 - C. Mexico
 - D. South America
 - E. Europe





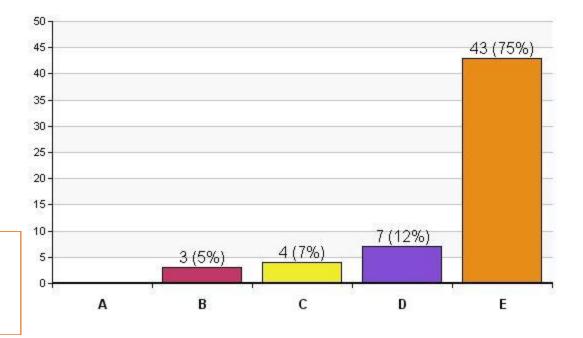
• I _____ seen natural mating in pigs

- A. have
- B. have not



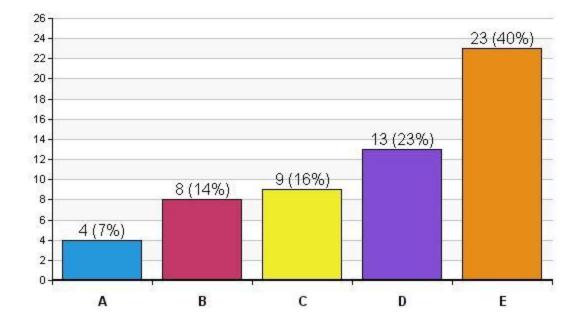


- I have worked with pigs for _____ years.
 - A. <1
 - B 1-3
 - C. 4-6
 - D. 7-12
 - -E. >12





- I have worked in boar studs for _____ years.
 - A. <1
 - -В 1-3
 - C. 4-6
 - D. 7-12
 - -E. >12





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