

SOW MORTALITY PROJECT-WEEK 6 UPDATE 2-16-18

IOWA PORK INDUSTRY CENTER www.ipic.iastate.edu

IOWA STATE UNIVERSITY

Extension and Outreach



Overview: Calendar Year 2018 Week 6. Fifty-one sow farms representing an inventory of 186,756 sows, have submitted mortality records indicating 519 sow deaths. The following figures summarize the distribution and variation of sow deaths across reporting sow farms.

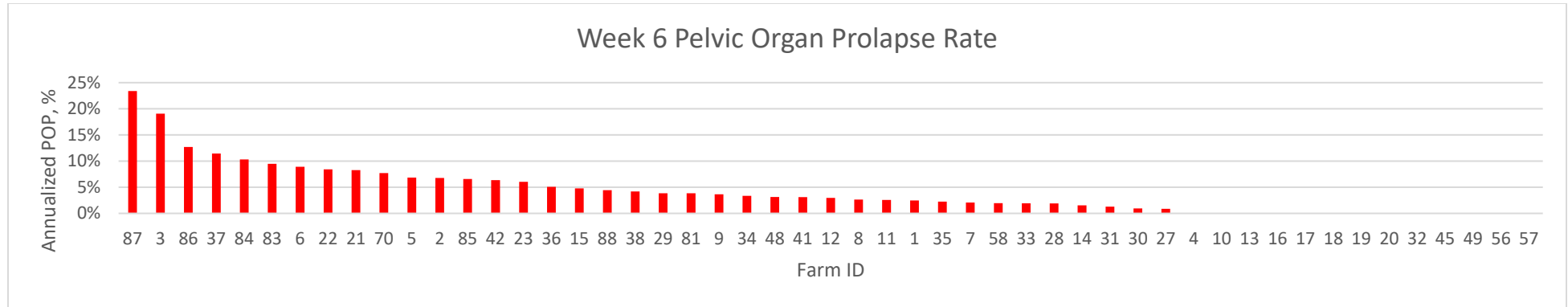


Figure 1 (Above). Annualized rate of pelvic organ prolapse (POP) varied across sow farms during Week 6 from over 23% to 0%.

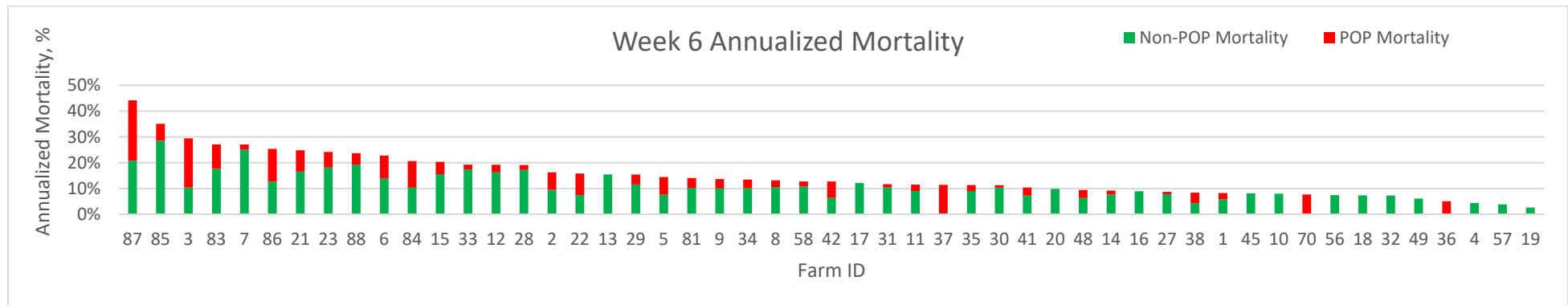


Figure 2 (Above). Annualized total mortality for reporting sow farms for Week 6. The green portion of the bars represent the proportion of the sow mortalities that occurred that were not due to prolapse while the red portion of the bars indicates the proportion occurring due to prolapse.

Figure 3 (Right). Breakdown of all mortalities reported for Week 6. A total of 28% of sow mortalities were the result of some form prolapse. Approximately 25% died due to lameness and related causes and 37% died due to other or unknown causes.

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