

SOW MORTALITY PROJECT-WEEK 32 UPDATE 8-24-18

IOWA PORK INDUSTRY CENTER www.ipic.iastate.edu

IOWA STATE UNIVERSITY
Extension and Outreach



Overview: Calendar Year 2018 Week 32. Eighty-eight sow farms representing an inventory of 348,450 sows, have submitted mortality records indicating 862 sow deaths. The following figures summarize the distribution and variation of sow deaths across reporting sow farms.

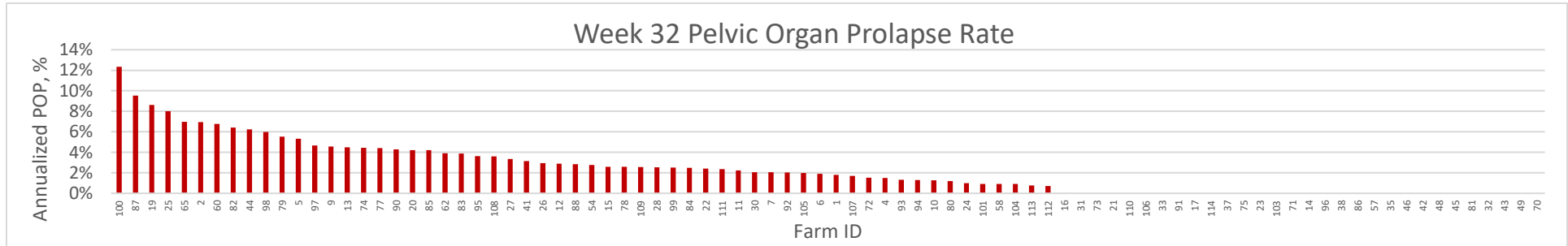


Figure 1 (Above). Annualized rate of pelvic organ prolapse (POP) varied across sow farms during Week 32 from over 12% to 0%.

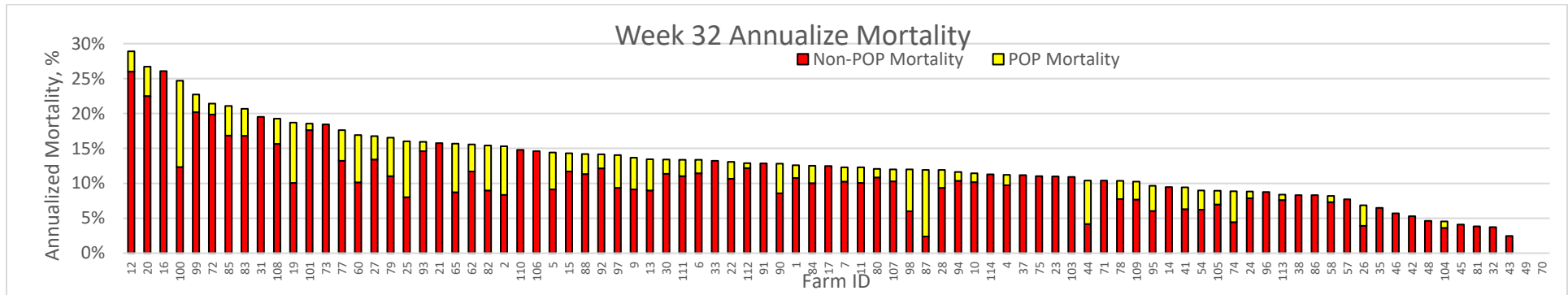


Figure 2 (Above). Annualized total mortality for reporting sow farms for Week 32. The red portion of the bars represent the proportion of the sow mortalities that occurred that were not due to prolapse while the yellow portion of the bars indicates the proportion occurring due to prolapse.

Figure 3 (Right). Breakdown of all mortalities reported for Week 32. A total of 18% of sow mortalities were the result of some form prolapse. Approximately 26% died due to lameness and related causes and 45% died due to other or unknown causes.

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