

SOW MORTALITY PROJECT-WEEK 40 UPDATE 10-12-18

IOWA PORK INDUSTRY CENTER www.ipic.iastate.edu

IOWA STATE UNIVERSITY

Extension and Outreach



Overview: Calendar Year 2018 Week 40. Seventy-six sow farms representing an inventory of 303,858 sows, have submitted mortality records indicating 659 sow deaths. The following figures summarize the distribution and variation of sow deaths across reporting sow farms.

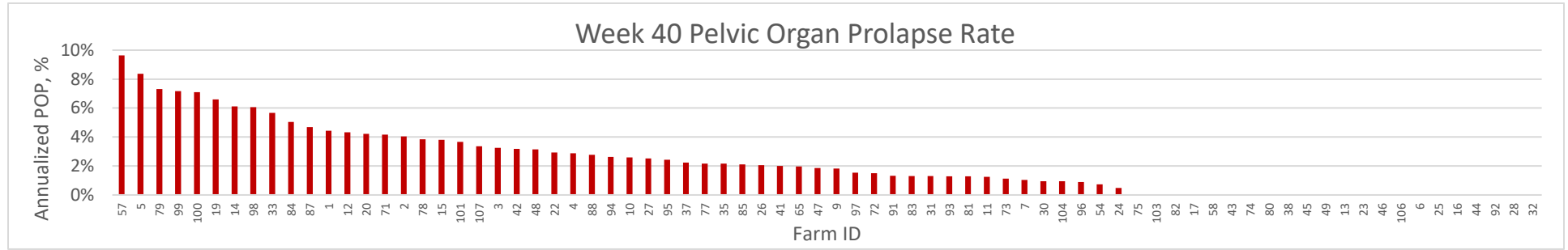


Figure 1 (Above). Annualized rate of pelvic organ prolapse (POP) varied across sow farms during Week 40 from over 9% to 0%.

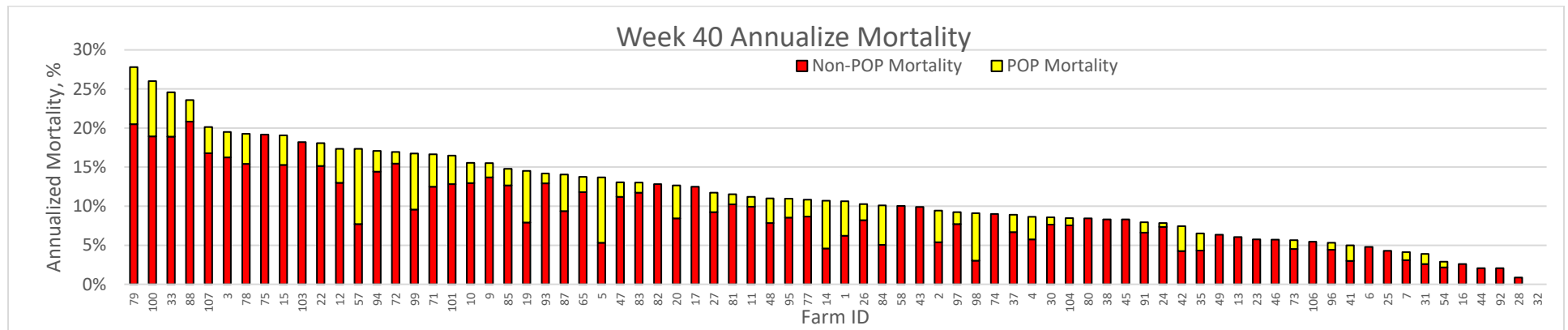


Figure 2 (Above). Annualized total mortality for reporting sow farms for Week 40. The red portion of the bars represent the proportion of the sow mortalities that occurred that were not due to prolapse while the yellow portion of the bars indicates the proportion occurring due to prolapse.

Figure 3 (Right). Breakdown of all mortalities reported for Week 40. A total of 19% of sow mortalities were the result of some form prolapse. Approximately 32% died due to lameness and related causes and 40% died due to other or unknown causes.

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