

**SOW MORTALITY PROJECT-WEEK 5 UPDATE 2-8-19**

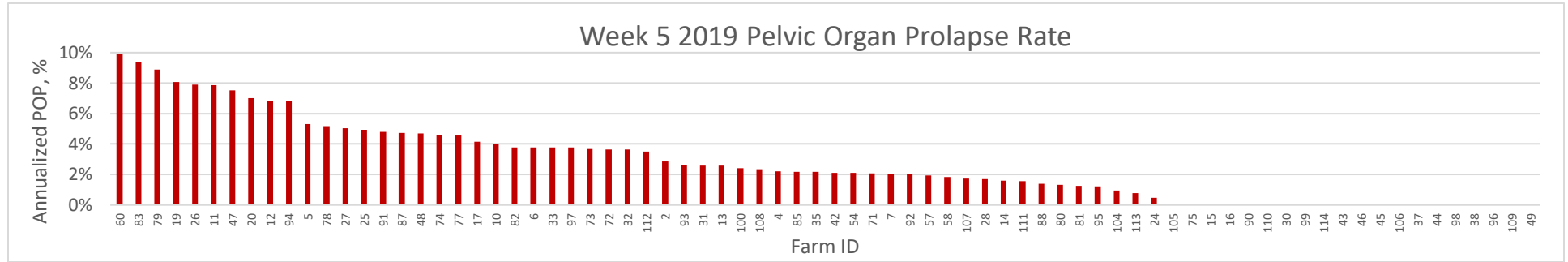
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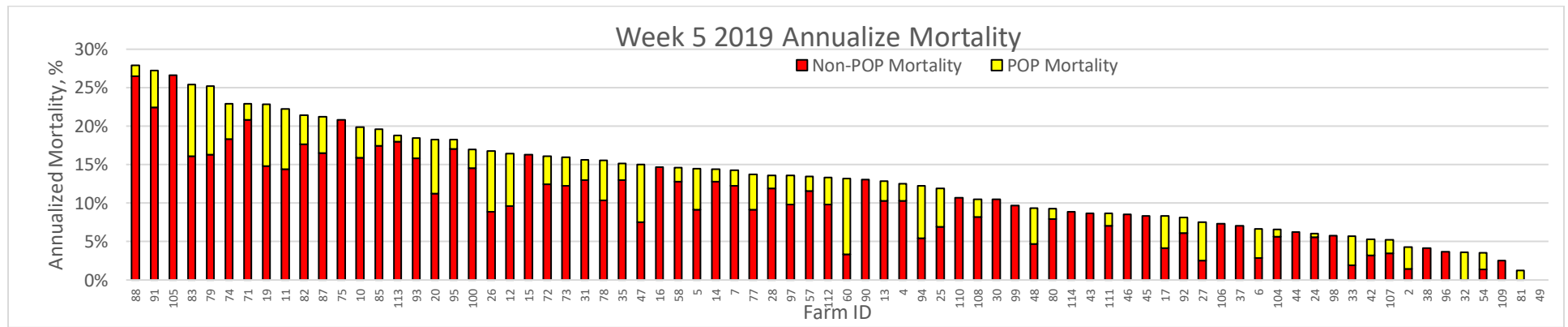
Extension and Outreach



**Overview:** Calendar Year 2019 Week 5. Seventy-six sow farms representing an inventory of 303,641 sows, have submitted mortality records indicating 760 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 5 from almost 10% to 0%.



**Figure 2 (Above).** Annualized total mortality for reporting sow farms for Week 5. 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 5. A total of 21% of sow mortalities were the result of some form prolapse. Approximately 25% died due to lameness and related causes and 44% died due to other or unknown causes.

**THIS PROJECT IS SUPPORTED BY THE NATIONAL PORK BOARD PROJECT #17-224.**

**Breakdown of Week 5 2019 Causes of Mortality**

