



Semi-annual Report on PADRAP to the AASV Board Fall, 2015

Key Milestones & Upcoming Events

- A draft of Version 3 of the Breeding Herd survey is being reviewed and beta tested on the PADRAP test server
- Work continues on the project funded by the Iowa Pork Producers Association titled “Development of PRRS outbreak investigation and data management/analysis program for breeding herds in regional PRRSV projects in Iowa”
 - Project relies heavily on PRRS Risk Assessments for the Breeding Herd offered through PADRAP
 - Eight PRRS investigations have been completed in 2015
- Both the Breeding Herd and Growing Pig surveys in PADRAP have been used as a source of data and as a standardized method of risk assessment in 4 recent Senecavirus A (SVV) outbreak investigations
 - Incorporating information already in PADRAP has expedited data collection in a timely, efficient and uniform manner in response to the emergence of SVV
- Next scheduled PADRAP training to be offered on Saturday, February 27th, 2015 at the 47th AASV Annual Meeting in New Orleans, LA

Training and Utilization of the Website

- A day-long training session for veterinary students in the Swine Veterinary Internship Program was held May 27th
- Training via GoToMeeting was held June 23rd with four veterinarians from Spain in attendance
- 391 AASV members have been trained to use the PRRS Risk Assessments, 127 veterinary students have been trained
- 71 PRRS Risk Assessment training sessions have been conducted (35 online, 36 face-to-face) for veterinarians and 10 day-long sessions for veterinary students have been completed
- PADRAP is being used primarily by veterinarians and researchers in the U.S, Mexico and Canada with veterinarians in China, Colombia, Spain and the U.S. entering the most new data in the past 6 months
- PRRS Risk Assessment for the Breeding Herd
 - 4,110 assessments have been completed and submitted to the database of version 2 assessments for 2,186 breeding herd sites (as of September, 2015)



- PRRS Risk Assessment for the Growing Pig Herd
 - 1,362 assessments have been completed and submitted to the database of version 1 assessments for 1,183 grow-finish sites (as of September, 2015)

Presentations/Customer Support

- 26 technical/customer support inquiries (all emails, taking a total of 9 hours of support time) February 2015 to September 2015
- 6 total media interviews on PRRS Risk Assessment program
- 36 total presentations on PRRS Risk Assessment program

Publications Related to PADRAP and Research Projects Utilizing PADRAP

- 8 Refereed Publications related to PADRAP
- 17 Technical and Outreach Publications related to PADRAP
- 13 Research Projects utilizing PADRAP
- 9 Posters on projects employing use of PADRAP

Summary of Direct Support – *waiting on numbers from Burkgren*

Year	AASV	NPB	Sponsors	Other	Total
2015				\$48,708	
2014	\$2,000	\$35,000	\$10,000	\$47,509	\$94,509
2013	\$6,648	\$35,000	\$10,000	\$46,350	\$97,998
2012	\$6,836	\$25,000	\$20,000	\$45,000	\$96,836
2011	\$25,053	\$25,000	\$0	\$83,100	\$133,153
2010	\$20,983	\$25,000	\$0	\$39,373	\$85,356
2009	\$30,329	\$25,000	\$0	\$90,944	\$146,273
2008	\$27,280	\$25,000	\$0	\$40,944	\$93,224
2007	\$41,220	\$25,000	\$0	\$42,582	\$108,802
Total	\$160,349	\$220,000	\$40,000	\$435,802	\$856,151

Leverage factor = $\$856,151 / \$160,349 = 5.34$