



PigCHAMP Benchmarking

USA 2016-3rd quarter summary

Number of farms = 354

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1349.35	1140.070	1044.00	3100.00	308.00
Number repeat services	93.24	113.605	60.00	217.00	8.00
Percent repeat services	6.95	4.744	6.21	12.79	1.77
Number of sows farrowed	1179.38	946.767	903.50	2449.00	271.00
Total pigs born	16794.32	13674.390	13288.00	35808.00	3590.00
Average total pigs per litter	14.01	1.144	14.07	15.36	12.61
Total pigs born alive	15066.46	12363.840	11513.00	32604.00	3303.00
Average pigs born alive/litter	12.58	1.005	12.67	13.70	11.41
liveborn/female/yr	28.13	5.495	28.27	32.85	22.53
Total stillborn pigs	1200.85	1005.790	983.50	2512.00	207.00
Average stillborn pigs	1.04	0.372	1.01	1.50	0.60
Total mummified pigs born	527.01	675.575	322.50	1146.00	28.00
Average mummies per litter	0.40	0.374	0.34	0.64	0.09
Farrowing rate	83.75	8.414	85.33	91.46	73.87
Pre-weaning mortality	14.60	3.974	14.27	19.71	10.04
Sows farrowed and weaned	1189.09	970.565	890.00	2678.00	257.00
Average age at weaning	20.45	1.909	20.29	22.28	18.49
Total pigs weaned	12585.18	10336.370	9544.50	28251.00	2656.00
Average litter weaning weight (n=74)	139.51	20.172	139.64	162.28	116.98
Pigs weaned per litter weaned	11.00	0.857	11.08	11.95	10.00
Pigs wnd / mated female / yr	24.55	4.434	24.90	29.33	19.47
Pigs wnd / female / year	23.52	4.402	23.94	28.48	18.49
Females entered	5.57	51.104	0.00	0.00	0.00
Sow and gilt deaths	59.23	56.765	43.00	125.00	10.00
Death rate	10.82	4.478	10.47	15.81	5.84
Sows and gilts culled	223.88	215.204	157.50	499.00	40.00
Culling rate (n=353)	42.34	18.956	41.14	66.72	19.50
Total sows	2018.81	1711.780	1518.00	4804.00	487.00
Ending boar inventory	7.62	31.842	4.00	15.00	0.00