



PigCHAMP >
Benchmarking

USA 2018- 2nd Qtr Summary

Total farms=346

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1428.48	1322.680	1141.00	3348.00	255.00
Number repeat services	79.31	103.776	42.50	194.00	6.00
Percent repeat services	6.06	4.918	4.99	11.89	1.14
Number of sows farrowed	1235.36	1142.330	951.00	2900.00	233.00
Total pigs born	18210.97	16955.440	14455.50	42069.00	3262.00
Average total pigs per litter	14.49	1.126	14.61	15.74	13.07
Total pigs born alive	16317.55	15292.420	12742.00	37793.00	2848.00
Average pigs born alive/litter	12.96	1.041	13.05	14.10	11.94
Liveborn/female/yr	28.59	5.223	28.85	33.63	22.32
Total stillborn pigs	1305.44	1202.290	1047.50	2747.00	185.00
Average stillborn pigs	1.11	0.384	1.06	1.62	0.68
Total mummified pigs born	587.98	802.058	372.50	1385.00	22.00
Average mummies per litter	0.42	0.336	0.37	0.73	0.09
Farrowing rate	83.50	7.853	85.33	90.90	73.85
Pre-weaning mortality	14.45	4.910	13.87	19.80	9.24
Sows farrowed and weaned	1227.62	1105.060	914.00	2878.00	230.00
Average age at weaning	20.45	2.339	19.97	23.04	18.35
Total pigs weaned	13765.80	12530.490	10082.00	31767.00	2488.00
Average litter weaning weight (n=61)	105.71	49.120	128.00	161.00	38.128
Pigs weaned per litter weaned	11.30	0.856	11.39	12.25	10.29
Pigs wnd / mated female / yr	25.63	4.159	25.91	30.33	20.16
Pigs wnd / female / year	24.45	4.067	24.81	28.98	18.80
Females entered	34.51	108.924	0.00	90.00	0.00
Sow and gilt deaths	67.13	66.199	48.00	155.00	8.00
Death rate	11.71	5.020	11.12	17.30	6.04
Sows and gilts culled	242.63	242.710	150.00	562.00	34.00
Culling rate (n=345)	43.66	18.312	43.80	65.42	18.83
Total sows	2207.39	1899.640	1767.00	5024.00	471.00
Ending boar inventory	10.19	29.063	4.00	19.00	0.00



PigCHAMP ›
Benchmarking

US farms 2018-1st Qtr summary

Number of farms 337

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 Percentile
Total number of services	1388.51	1222.320	968.50	3301.00	281.00
Number repeat services	94.34	109.382	54.00	223.00	7.00
Percent repeat services	7.39	6.300	6.05	14.58	1.21
Number of sows farrowed	1231.62	1148.440	816.00	2938.00	254.00
Total pigs born	17934.38	16872.240	12079.00	42238.00	3509.00
Average total pigs per litter	14.32	1.161	14.44	15.67	12.85
Total pigs born alive	15967.11	15233.210	10470.50	38408.00	3069.00
Average pigs born alive/litter	12.67	1.244	12.87	13.97	11.16
Liveborn/female/yr	28.68	6.984	28.70	34.56	20.88
Total stillborn pigs	1309.93	1203.450	955.00	2959.00	222.00
Average stillborn pigs	1.16	0.440	1.09	1.70	0.67
Total mummified pigs born	657.33	1227.320	322.00	1389.00	25.00
Average mummies per litter	0.49	0.694	0.34	0.90	0.09
Farrowing rate	82.26	9.506	84.74	90.45	73.48
Pre-weaning mortality	16.18	7.569	15.02	23.96	9.32
Sows farrowed and weaned	1184.86	1083.020	818.00	2941.00	250.00
Average age at weaning	20.88	2.376	20.46	23.77	18.60
Total pigs weaned	12652.03	11711.840	8533.00	30132.00	2704.00
Average litter weaning weight (n=71)	130.08	43.083	136.61	160.44	99.80
Pigs weaned per litter weaned	11.07	0.991	11.19	12.15	9.91
Pigs wnd / mated female / yr	24.61	5.456	25.16	31.07	17.73
Pigs wnd / female / year	23.49	5.272	23.93	29.43	16.87
Females entered	1.84	10.594	0.00	0.00	0.00
Sow and gilt deaths	63.65	72.110	40.00	145.00	8.00
Death rate	11.13	5.513	10.56	18.37	5.48
Sows and gilts culled	253.54	370.158	158.00	572.00	32.00
Culling rate (n=334)	41.42	18.813	42.70	66.09	15.94
Total sows	2082.25	1800.100	1456.50	4960.00	458.00
Ending boar inventory	5.68	10.865	3.00	14.00	0.00