



PigCHAMP Benchmarking

US 2017-2 summary

Number of farms - 368

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1456.00	1199.000	1254.00	3268.00	320.00
Number repeat services	96.61	184.608	55.50	218.00	8.00
Percent repeat services	6.69	5.450	5.51	12.62	1.40
Number of sows farrowed	1296.46	1058.090	1147.50	2979.00	269.00
Total pigs born	18813.92	15435.370	16354.00	42619.00	3749.00
Average total pigs per litter	14.33	1.061	14.43	15.55	12.99
Total pigs born alive	16595.86	13740.480	14126.00	38040.00	3276.00
Average pigs born alive/litter	12.66	1.550	13.00	13.93	11.15
Liveborn/female/yr	29.13	7.990	29.15	34.77	21.55
Total stillborn pigs	1324.01	1068.780	1096.50	2835.00	225.00
Average stillborn pigs	1.07	0.375	1.05	1.58	0.66
Total mummified pigs born	894.05	2776.800	409.50	1356.00	43.00
Average mummies per litter	0.60	0.940	0.37	1.00	0.11
Farrowing rate	84.09	9.644	86.55	91.80	74.25
Pre-weaning mortality	15.52	7.698	14.01	21.42	9.29
Sows farrowed and weaned	1242.67	1006.620	1015.00	2862.00	264.00
Average age at weaning	20.68	2.347	20.33	23.20	18.51
Total pigs weaned	13391.21	10970.550	10080.00	30711.00	2606.00
Average litter weaning weight (n=65)	135.45	31.621	141.94	165.59	102.01
Pigs weaned per litter weaned	11.14	1.110	11.34	12.21	9.94
Pigs wnd / mated female / yr	24.99	5.777	25.84	30.05	19.16
Pigs wnd / female / year	23.95	5.683	24.71	28.74	18.38
Females entered	0.62	5.254	0.00	0.00	0.00
Sow and gilt deaths	71.94	161.685	45.50	141.00	9.00
Death rate	10.77	7.085	10.10	15.11	5.48
Sows and gilts culled	227.74	208.065	151.50	533.00	26.00
Culling rate	38.54	17.812	39.68	60.64	14.31
Total sows	2174.66	1781.360	1775.00	4888.00	503.00
Ending boar inventory	8.77	21.644	4.00	18.00	0.00