



PigCHAMP Benchmarking

Spain 2011- year end summary

Total farms used for summary = 93

Care3000 variables	DOS variables	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Repeat services	Number repeat services	180.301	180.048	137.00	297.00	42.00
% Repeat services	Percent repeat services	10.825	5.614	10.21	16.12	4.83
Total services	Total number of services	1803.760	1572.750	1256.00	3473.00	551.00
Farrowings	Number of sows farrowed	1503.740	1308.800	1017.00	2806.00	446.00
Farrowing rate	Farrowing rate	82.725	6.918	83.17	90.07	74.80
Total born	Total pigs born	20010.780	17742.090	13245.00	36119.00	5550.00
Total born per litter	Average total pigs per litter	13.245	0.984	13.19	14.61	12.08
Total liveborn	Total pigs born alive	17932.780	15752.890	11728.00	32619.00	5028.00
Liveborn per litter	Average pigs born alive/litter	11.879	0.765	11.74	12.85	11.00
Liveborn/female/year	litters/fem/yr * ave pigs born alive per litter	25.813	2.213	25.66	28.53	23.18
Total stillborn	Total stillborn pigs	1474.520	1283.190	1046.00	3176.00	503.00
Stillborn per litter	Average stillborn pigs	1.028	0.294	1.03	1.44	0.67
Total mummified	Total mummified pigs born	301.742	484.873	149.00	685.00	0.00
Mummified per litter	Average mummies per litter	0.169	0.154	0.15	0.39	0.00
Sows weaned	Sows farrowed and weaned	1496.760	1309.250	1025.00	2805.00	429.00
Piglets weaned	Total pigs weaned	15587.910	14116.180	10559.00	30524.00	4256.00
Piglets weaned per litter	Pigs weaned per litter weaned	10.373	0.603	10.40	11.16	9.49
% Total losses of liveborn	Pre-weaning mortality	13.617	3.782	13.78	18.02	9.23
Average weaned weight	Average litter weaning weight (N= 14)	64.032	21.464	67.45	85.85	40.41
Piglets age at weaning	Average age at weaning	25.682	3.156	25.93	29.81	21.74
Piglets weaned/sow/year	Pigs wnd / mated female / yr	23.602	2.125	23.61	26.34	20.82
Piglets weaned/female/year	Pigs wnd / female / year	22.192	2.281	22.17	25.21	19.40
Total boars	Ending boar inventory	14.323	19.112	8.00	42.00	1.00
Sows added	Females entered	0.161	0.538	0.00	0.00	0.00
Sows culled or sold	Sows and gilts culled	266.140	283.329	141.00	591.00	67.00
% Cull per year	Culling rate	35.674	11.389	35.09	50.70	22.60
Sows died	Sow and gilt deaths	53.473	54.099	40.00	100.00	9.00
% sow deaths per year	Death rate	7.761	3.822	7.18	12.46	3.69
Total sows	Ave female inv - Ave gilt pool inv	645.452	545.916	443.00	1198.00	195.00