



PigCHAMP ›
Benchmarking

S Africa 2024 – 1st quarter summary

Total number of farms = 44

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	806.55	850.847	543.50	2038.00	212.00
Number repeat services	23.84	24.206	18.50	56.00	0.00
Percent repeat services	4.10	5.011	2.77	10.74	0.00
Number of sows farrowed	714.11	768.648	455.00	1822.00	135.00
Total pigs born	10406.59	11698.180	6168.00	25988.00	1888.00
Average total pigs per litter	14.23	1.041	14.26	15.48	12.74
Total pigs born alive	9606.11	10789.830	5624.50	24169.00	1697.00
Average pigs born alive/litter	13.13	0.874	13.28	14.22	12.02
Liveborn/female/yr	29.44	4.357	29.47	33.94	25.16
Total stillborn pigs	599.41	701.532	392.00	1418.00	81.00
Average stillborn pigs	0.83	0.289	0.84	1.28	0.49
Total mummified pigs born	201.07	261.715	96.00	406.00	14.00
Average mummies per litter	0.26	0.166	0.25	0.51	0.05
Farrowing rate	85.65	8.164	88.23	93.33	73.77
Pre-weaning mortality	9.63	2.825	9.28	13.41	6.07
Sows farrowed and weaned	707.48	761.995	490.00	1789.00	128.00
Average age at weaning	25.96	2.279	26.79	27.94	21.47
Total pigs weaned	8645.93	9719.570	5197.50	21081.00	1726.00
Average litter weaning weight (n=38)	186.01	38.949	187.85	236.98	133.11
Pigs weaned per litter weaned	12.35	0.802	12.48	13.24	11.29
Pigs wnd / mated female / yr	27.20	3.735	27.78	31.03	22.83
Pigs wnd / female / year	26.42	4.177	27.21	30.97	22.39
Females entered	189.27	207.239	118.50	678.00	35.00
Sow and gilt deaths	30.23	33.301	16.00	74.00	3.00
Death rate	8.94	4.590	8.95	13.60	3.80
Sows and gilts culled	174.70	178.807	122.50	368.00	26.00
Culling rate (n=43)	55.30	20.959	54.10	89.70	29.70
Total sows	1215.84	1284.950	795.00	3016.00	260.00
Ending boar inventory	8.91	28.360	2.00	11.00	0.00