



PigCHAMP ›
Benchmarking

S Africa 2019-1 summary

Total farms =55

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	573.20	557.479	441.00	947.00	155.00
Number repeat services	26.49	28.988	18.00	78.00	1.00
Percent repeat services	6.11	6.152	4.17	13.32	0.34
Number of sows farrowed	519.82	535.151	393.00	866.00	137.00
Total pigs born	6947.29	7903.670	4889.00	10969.00	1759.00
Average total pigs per litter	13.07	1.039	12.94	14.49	11.60
Total pigs born alive	6447.85	7300.240	4457.00	10336.00	1647.00
Average pigs born alive/litter	12.12	0.838	12.06	13.39	10.99
Liveborn/female/yr	26.91	4.277	26.45	33.46	22.99
Total stillborn pigs	386.73	484.749	282.00	654.00	68.00
Average stillborn pigs	0.74	0.309	0.83	1.06	0.30
Total mummified pigs born	112.71	151.850	70.00	203.00	2.00
Average mummies per litter	0.21	0.160	0.19	0.45	0.01
Farrowing rate	84.27	13.139	86.59	92.64	76.34
Pre-weaning mortality	9.87	3.969	9.46	14.53	4.89
Sows farrowed and weaned	516.35	530.642	381.00	878.00	145.00
Average age at weaning	26.81	2.673	26.93	29.47	24.16
Total pigs weaned	5797.85	6451.110	4144.00	9983.00	1585.00
Average litter weaning weight (n=46)	175.21	37.873	177.40	217.50	136.30
Pigs weaned per litter weaned	11.38	0.933	11.45	12.55	10.22
Pigs wnd / mated female / yr	25.37	3.779	25.33	30.01	21.78
Pigs wnd / female / year	24.25	3.958	24.46	29.53	20.20
Females entered	121.45	115.970	92.00	222.00	25.00
Sow and gilt deaths	15.67	17.342	10.00	32.00	1.00
Death rate	6.48	4.423	6.20	10.40	1.50
Sows and gilts culled	119.98	121.774	79.00	202.00	25.00
Culling rate (n=54)	50.39	18.745	50.85	74.20	25.40
Total sows	891.55	876.468	639.00	1448.00	274.00
Ending boar inventory	7.05	17.827	4.00	11.00	0.00