



PigCHAMP Benchmarking

BRAZIL-2005 Annual Summary Number of farms included for summary report=101

Pigcare variables	PigCHAMP variables used	Mean	Upper 10 percentile	Lower 10 percentile
Repeat services	Number repeat services	176.09	310.00	41.00
% Repeat services	Percent repeat services	6.55	10.00	3.50
Total services	Total number of services	2981.05	5229.00	748.00
Farrowings	Number of sows farrowed	2603.69	4682.00	614.00
Farrowing rate	Farrowing rate	87.28	91.40	82.70
Total born	Total pigs born	31224.51	57911.00	7162.00
Total born per litter	Average total pigs per litter	11.98	12.90	11.10
Total liveborn	Total pigs born alive	28972.29	54601.00	6591.00
Liveborn per litter	Average pigs born alive/litter	11.12	11.90	10.40
Liveborn/female/yr	Litters/fem/yr*avg pigs born alive/litter	25.64	28.39	23.09
Total stillborn	Total stillborn pigs	1460.02	2523.00	277.00
Stillborn per litter	Average stillborn pigs	0.58	0.80	0.40
Total mummified	Total mummified pigs born	792.20	1462.00	103.00
Mummified per litter	Average mummies per litter	0.29	0.40	0.10
Sows weaned	Sows farrowed and weaned	2556.83	4484.00	614.00
Piglets weaned	Total pigs weaned	26745.96	51166.00	5981.00
Piglets weaned per litter	Pigs weaned per litter weaned	10.23	11.00	9.40
% Total losses of liveborn	Pre-weaning mortality	6.77	8.80	4.40
Piglets age at weaning	Average age at weaning	20.72	22.60	19.20
Piglets weaned/sow/year	Pigs wnd / mated female / yr	25.39	27.40	22.90
Piglets weaned/female/year	Pigs wnd / female / year	23.78	26.60	20.80
Sows added	Females entered	639.02	1162.00	120.00
Sows culled or sold	Sows and gilts culled	514.21	909.00	88.00
% Cull per year	Culling rate	42.96	55.70	30.30
Sows died	Sow and gilt deaths	64.20	118.00	8.00
% sow deaths per year	Death rate	5.23	8.50	2.60
Total sows	ave female inv - ave gilt pool inv	1063.34	1884.00	261.50