



PigCHAMP ›
Benchmarking

Canada 2021- 2nd quarter summary

Number of farms= 32

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	618.69	509.245	426.50	1321.00	108.00
Number repeat services	46.50	50.514	29.00	125.00	7.00
Percent repeat services	6.89	3.326	7.32	10.46	2.72
Number of sows farrowed	513.31	431.775	368.00	1058.00	90.00
Total pigs born	7931.00	6774.060	5905.00	16641.00	1406.00
Average total pigs per litter	15.27	0.730	15.36	16.01	14.64
Total pigs born alive	6995.91	5869.610	5117.50	14810.00	1206.00
Average pigs born alive/litter	13.56	0.511	13.59	14.07	13.19
Liveborn/female/yr	26.67	6.780	29.01	33.15	18.20
Total stillborn pigs	729.78	804.557	441.50	1410.00	105.00
Average stillborn pigs	1.30	0.398	1.29	1.91	0.78
Total mummified pigs born	205.31	167.477	166.50	440.00	29.00
Average mummies per litter	0.41	0.131	0.37	0.60	0.27
Farrowing rate	75.34	15.658	81.40	88.42	58.83
Pre-weaning mortality	15.09	3.566	14.43	18.11	10.87
Sows farrowed and weaned	554.81	434.698	426.00	1128.00	90.00
Average age at weaning	21.14	2.091	20.54	24.47	19.34
Total pigs weaned	6327.22	4883.730	4863.00	13550.00	1014.00
Average litter weaning weight (n=8)	132.95	52.964	141.32	214.49	67.40
Pigs weaned per litter weaned	11.75	0.626	11.78	12.49	10.95
Pigs wnd / mated female / yr	25.36	4.370	26.42	29.12	20.33
Pigs wnd / female / year	24.18	4.704	24.87	29.03	17.54
Females entered	97.00	113.807	60.50	306.00	0.00
Sow and gilt deaths	28.53	24.608	18.50	60.00	3.00
Death rate	10.23	4.452	10.60	16.20	5.30
Sows and gilts culled	84.53	76.481	56.00	184.00	12.00
Culling rate	30.97	16.963	27.60	49.60	16.40
Total sows	1141.50	769.333	848.50	2305.00	426.00
Ending boar inventory	141.63	288.467	3.00	563.00	0.00



PigCHAMP ›
Benchmarking

Canada 2021 1st quarter summary

Number of farms = 39

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	674.41	547.297	512.00	1634.00	84.00
Number repeat services	50.31	51.485	31.00	147.00	5.00
Percent repeat services	7.26	3.452	6.83	11.81	3.16
Number of sows farrowed	551.08	444.787	430.00	1374.00	74.00
Total pigs born	8346.44	6835.140	6405.00	20477.00	1039.00
Average total pigs per litter	14.99	0.812	15.18	15.71	13.72
Total pigs born alive	7423.90	6068.090	5426.00	18470.00	938.00
Average pigs born alive/litter	13.36	0.763	13.59	14.20	12.21
Liveborn/female/yr	27.08	6.032	28.95	33.13	19.23
Total stillborn pigs	683.05	666.989	498.00	1452.00	81.00
Average stillborn pigs	1.18	0.317	1.16	1.58	0.75
Total mummified pigs born	239.59	187.501	210.00	507.00	23.00
Average mummies per litter	0.46	0.238	0.42	0.84	0.16
Farrowing rate	79.99	11.679	84.64	88.41	62.39
Pre-weaning mortality	14.87	4.026	14.20	20.99	10.17
Sows farrowed and weaned	566.31	442.882	428.00	1385.00	71.00
Average age at weaning	21.27	3.174	20.54	24.69	19.21
Total pigs weaned	6438.49	5027.490	4846.00	14823.00	791.00
Average litter weaning weight (n=9)	82.97	67.769	67.10	214.48	13.01
Pigs weaned per litter weaned	11.58	0.721	11.70	12.37	10.44
Pigs wnd / mated female / yr	25.15	5.663	25.11	32.75	18.94
Pigs wnd / female / year	23.86	5.734	24.46	31.15	16.73
Females entered	136.23	196.209	71.00	391.00	0.00
Sow and gilt deaths	23.33	20.959	18.00	52.00	1.00
Death rate	8.01	3.751	8.70	11.70	2.60
Sows and gilts culled	97.38	87.070	77.00	240.00	3.00
Culling rate (n=38)	34.57	18.738	33.30	61.10	3.70
Total sows	1133.49	775.594	840.00	2574.00	366.00
Ending boar inventory	116.28	266.172	3.00	563.00	0.00