

USA 2013 year end summary

Number of farms = 389

Variables	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	4968.48	3953.870	3800.00	10699.00	1205.00
Number repeat services	309.53	249.149	229.00	697.00	60.00
Percent repeat services	7.30	4.367	6.60	11.86	3.18
Number of sows farrowed	4346.12	3634.780	3159.00	9635.00	983.00
Total pigs born alive	54023.00	45589.470	38549.00	125889.00	11307.00
Average pigs born alive/litter	12.19	0.846	12.18	13.28	11.15
Liveborn/ female/year	27.45	3.661	27.59	31.70	23.25
Total stillborn pigs	3573.60	2989.630	2734.00	7604.00	631.00
Average stillborn pigs	0.87	0.348	0.82	1.28	0.47
Total mummified pigs born	1500.47	1832.990	954.00	3482.00	73.00
Total pigs born	59097.07	49601.350	42436.00	136363.00	12366.00
Average total pigs per litter	13.36	0.993	13.35	14.60	12.10
%SB	6.50	2.500	6.13	9.41	3.59
Average mummies per litter	0.30	0.213	0.27	0.57	0.06
Farrowing rate	84.85	6.124	85.70	91.33	78.09
FI	2.34	0.176	2.37	2.48	2.17
Pre-weaning mortality	13.38	4.055	12.79	18.77	8.61
Sows farrowed and weaned	4487.45	3761.040	3184.00	9968.00	987.00
Average age at weaning	20.54	1.632	20.48	22.27	18.66
Total pigs weaned	46488.63	39019.200	33467.00	107125.00	10263.00
Average litter weaning weight (n=86)	132.57	38.799	140.96	168.00	103.93
Pigs weaned per litter weaned	10.78	0.646	10.79	11.54	10.06
Pigs wnd / mated female / yr	24.88	3.217	24.80	28.79	21.29
Pigs wnd / female / year	23.78	3.351	23.99	27.54	19.84
Females entered	26.16	191.113	0.00	1.00	0.00
Sow and gilt deaths	161.46	145.320	115.00	376.00	30.00
Death rate	8.36	3.261	7.89	11.83	4.81
Sows and gilts culled	898.30	868.981	608.00	2023.00	175.00
Culling rate (n=385)	44.37	12.020	43.38	59.46	30.94
Total sows	1827.91	1474.480	1367.00	3920.00	432.00
Ending boar inventory	78.89	764.069	5.00	129.00	0.00

USA 2013- 1st quarter summary

Total farms used for summary = 343

Variables	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1070.38	971.581	714.00	2296.00	247.00
Number repeat services	70.75	65.975	47.00	159.00	14.00
Percent repeat services	7.98	4.975	6.83	14.98	3.01
Number of sows farrowed	954.97	896.551	610.00	2160.00	215.00
Total pigs born alive	11543.53	10895.300	6979.00	26293.00	2402.00
Average pigs born alive/litter	11.84	0.916	11.79	13.01	10.71
Liveborn/ female/year	26.41	3.825	26.71	31.09	21.38
Total stillborn pigs	788.14	742.844	567.00	1768.00	125.00
Average stillborn pigs	0.85	0.354	0.81	1.28	0.46
Total mummified pigs born	340.92	648.871	128.00	781.00	5.00
Total pigs born	13013.52	12289.440	8060.00	29413.00	2613.00
Average total pigs per litter	13.28	1.215	13.23	14.76	11.79
Average mummies per litter	0.29	0.338	0.21	0.55	0.02
Farrowing rate	81.93	7.889	83.60	90.54	71.04
Pre-weaning mortality	12.75	4.433	12.32	18.60	7.68
Sows farrowed and weaned	962.76	887.723	611.00	2184.00	220.00
Average age at weaning	20.46	1.878	20.50	22.51	18.25
Total pigs weaned	9834.33	9115.410	6186.00	22209.00	2143.00
Average litter weaning weight (n= 76)	138.95	37.600	143.01	166.36	106.61
Pigs weaned per litter weaned	10.52	0.767	10.51	11.43	9.56
Pigs wnd / mated female / yr	23.99	3.369	24.31	27.77	19.43
Pigs wnd / female / year	22.90	3.429	23.38	26.96	18.45
Females entered	0.39	4.847	0.00	0.00	0.00
Sow and gilt deaths	32.72	34.583	19.00	75.00	5.00
Death rate	7.62	3.584	7.23	12.01	3.69
Sows and gilts culled	191.56	206.372	106.00	438.00	37.00
Culling rate (n= 340)	44.16	16.143	43.00	65.33	23.50
Total sows	1621.21	1460.670	1092.00	3618.00	408.00
Ending boar inventory	5.63	11.206	3.00	12.00	0.00

USA 2013- 2nd quarter summary

Total farms used for summary = 389

Variables	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1349.62	1679.640	961.00	2862.00	314.00
Number repeat services	82.84	137.111	50.00	178.00	14.00
Percent repeat services	6.83	4.275	5.79	11.82	2.70
Number of sows farrowed	1197.95	1475.330	814.00	2668.00	266.00
Total pigs born alive	14931.69	18603.250	9980.00	35043.00	3054.00
Average pigs born alive/litter	12.23	0.943	12.25	13.38	11.09
Liveborn/ female/year	27.14	3.882	27.62	31.35	22.11
Total stillborn pigs	986.06	1428.640	698.00	1893.00	168.00
Average stillborn pigs	0.87	0.366	0.82	1.32	0.45
Total mummified pigs born	413.18	632.308	239.00	926.00	13.00
Total pigs born	16744.11	21017.810	11419.00	38507.00	3367.00
Average total pigs per litter	13.70	1.155	13.68	15.19	12.24
Average mummies per litter	0.30	0.227	0.28	0.58	0.05
Farrowing rate	83.26	7.892	84.99	91.28	72.85
Pre-weaning mortality	12.64	4.401	12.33	17.46	7.97
Sows farrowed and weaned	1238.80	1516.160	816.00	2796.00	274.00
Average age at weaning	20.66	1.890	20.53	22.92	18.70
Total pigs weaned	12961.30	16069.960	8748.00	30252.00	2731.00
Average litter weaning weight (n= 78)	142.01	32.748	144.31	164.82	110.93
Pigs weaned per litter weaned	10.80	0.719	10.84	11.60	9.96
Pigs wnd / mated female / yr	24.62	3.347	24.94	28.40	20.65
Pigs wnd / female / year	23.65	3.377	24.01	27.62	19.48
Females entered	10.12	84.592	0.00	0.00	0.00
Sow and gilt deaths	43.85	59.839	27.00	94.00	7.00
Death rate	8.10	4.843	7.49	12.04	4.10
Sows and gilts culled	242.99	318.225	148.00	534.00	40.00
Culling rate (n= 379)	41.24	15.888	40.84	62.59	22.83
Total sows	1973.60	2467.270	1400.00	4247.00	408.00
Ending boar inventory	19.72	51.574	5.00	38.00	0.00



USA 2013- 3rd quarter summary

Total farms used for summary = 398

Variables	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1250.12	983.651	983.50	2566.00	286.00
Number repeat services	79.67	68.276	61.00	173.00	18.00
Percent repeat services	7.79	4.664	7.01	13.59	2.86
Number of sows farrowed	1109.40	914.649	813.50	2365.00	253.00
Total pigs born alive	13897.01	11592.100	10020.00	29430.00	2972.00
Average pigs born alive/litter	12.31	0.810	12.27	13.33	11.26
Liveborn/ female/year	27.92	3.629	28.37	31.93	24.00
Total stillborn pigs	918.88	780.096	725.50	1966.00	156.00
Average stillborn pigs	0.87	0.357	0.82	1.32	0.46
Total mummified pigs born	372.95	410.466	226.50	894.00	18.00
Total pigs born	15561.73	12927.910	11242.50	34069.00	3297.00
Average total pigs per litter	13.80	1.206	13.77	15.15	12.38
Average mummies per litter	0.31	0.326	0.28	0.56	0.07
Farrowing rate	86.00	6.620	87.27	92.38	78.82
Pre-weaning mortality	12.96	3.807	12.68	17.39	8.73
Sows farrowed and weaned	1112.12	922.412	822.50	2382.00	255.00
Average age at weaning	20.52	1.753	20.41	22.52	18.67
Total pigs weaned	12067.82	10071.620	8724.00	25801.00	2614.00
Average litter weaning weight (n= 76)	138.73	25.616	141.98	163.81	115.25
Pigs weaned per litter weaned	10.84	0.639	10.85	11.62	10.07
Pigs wnd / mated female / yr	25.37	3.525	25.82	28.84	22.02
Pigs wnd / female / year	24.39	3.592	24.89	28.01	20.84
Females entered	0.14	2.610	0.00	0.00	0.00
Sow and gilt deaths	41.81	38.462	29.00	95.00	7.00
Death rate	8.73	3.868	8.06	13.69	4.81
Sows and gilts culled	212.56	201.100	152.00	460.00	32.00
Culling rate (n=395)	41.25	15.092	40.58	61.06	21.71
Total sows	1840.28	1461.060	1396.50	3890.00	432.00
Ending boar inventory	8.91	63.785	4.00	12.00	0.00

USA 2013- 4th quarter summary

Number of farms= 389

Variables	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1254.63	996.584	961.00	2606.00	304.00
Number repeat services	81.23	75.920	55.00	186.00	13.00
Percent repeat services	7.57	5.550	6.51	13.67	2.38
Number of sows farrowed	1089.72	919.800	799.00	2446.00	228.00
Total pigs born alive	13556.64	11677.440	9621.00	29884.00	2606.00
Average pigs born alive/litter	12.14	0.926	12.18	13.32	10.92
Liveborn/ female/year	26.51	4.286	27.08	31.59	21.01
Total stillborn pigs	909.15	771.891	687.00	1944.00	165.00
Average stillborn pigs	0.91	0.395	0.84	1.40	0.48
Total mummified pigs born	359.52	445.715	209.00	821.00	18.00
Total pigs born	14825.30	12668.710	10554.00	34411.00	2904.00
Average total pigs per litter	13.34	1.024	13.31	14.69	12.06
Average mummies per litter	0.29	0.241	0.26	0.52	0.06
Farrowing rate	82.83	8.848	84.54	91.64	72.15
Pre-weaning mortality	14.92	7.680	13.12	22.21	8.26
Sows farrowed and weaned	1123.33	950.743	823.00	2527.00	236.00
Average age at weaning	20.62	1.836	20.56	22.56	18.55
Total pigs weaned	11713.86	10030.570	8491.00	25920.00	2388.00
Average litter weaning weight (n=79)	133.82	33.296	139.87	159.98	111.78
Pigs weaned per litter weaned	10.76	0.723	10.76	11.60	9.97
Pigs wnd / mated female / yr	24.23	3.832	24.24	29.22	19.45
Pigs wnd / female / year	23.18	3.875	23.38	28.37	18.17
Females entered	0.18	2.161	0.00	0.00	0.00
Sow and gilt deaths	41.08	38.675	27.00	99.00	7.00
Death rate	8.29	4.072	7.70	13.50	4.09
Sows and gilts culled	228.03	221.816	152.00	521.00	43.00
Culling rate (n=387)	45.07	15.971	43.92	66.40	25.14
Total sows	1847.75	1477.260	1387.00	3935.00	437.00
Ending boar inventory	24.22	198.758	4.00	36.00	0.00