



PigCHAMP ›
Benchmarking

US 2021-2nd quarter summary

Number of farms = 279

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1437.65	1330.170	1157.00	3157.00	259.00
Number repeat services	64.94	88.017	31.00	158.00	3.00
Percent repeat services	4.85	4.592	3.84	9.97	0.30
Number of sows farrowed	1291.40	1224.630	1122.00	2978.00	215.00
Total pigs born	19924.59	19134.280	16823.00	47168.00	3289.00
Average total pigs per litter	15.30	0.971	15.36	16.45	14.01
Total pigs born alive	17798.98	17190.940	15189.00	41209.00	2980.00
Average pigs born alive/litter	13.67	0.968	13.75	14.86	12.55
Liveborn/female/yr	29.84	6.313	30.20	35.97	22.50
Total stillborn pigs	1449.20	1517.760	1058.00	3019.00	192.00
Average stillborn pigs	1.15	0.411	1.12	1.72	0.67
Total mummified pigs born	676.41	973.620	386.00	1495.00	11.00
Average mummies per litter	0.49	0.577	0.39	0.73	0.06
Farrowing rate	82.30	11.957	84.90	91.20	71.11
Pre-weaning mortality	15.79	8.166	14.14	22.89	10.03
Sows farrowed and weaned	1307.68	1228.830	1057.00	3054.00	223.00
Average age at weaning	20.62	2.826	20.20	22.95	18.48
Total pigs weaned	15156.55	14578.490	11809.00	33963.00	2623.00
Average litter weaning weight (n=24)	142.54	38.138	145.68	190.97	102.85
Pigs weaned per litter weaned	11.92	1.203	12.04	13.04	10.66
Pigs wnd / mated female / yr	26.85	5.125	27.27	32.92	20.19
Pigs wnd / female / year	25.61	5.086	26.01	31.40	18.67
Females entered	314.28	435.525	199.00	654.00	26.00
Sow and gilt deaths	100.60	209.283	62.00	183.00	12.00
Death rate (n=277)	14.94	9.643	13.60	21.70	6.90
Sows and gilts culled	331.97	552.662	191.00	630.00	44.00
Culling rate (n=267)	46.64	18.811	45.80	71.80	24.10
Total sows	2360.31	1993.020	2272.00	5013.00	522.00
Ending boar inventory	5.62	0.603	3.00	12.00	0.00



PigCHAMP ›
Benchmarking

USA 2021- 1st quarter summary

Number of farms= 291

Variable	Mean	SD	Median	Upper 10 percentile	Lower 10 percentile
Total number of services	1465.80	1412.330	1207.00	3316.00	260.00
Number repeat services	74.28	109.487	34.00	185.00	3.00
Percent repeat services	5.56	5.867	3.81	11.41	0.55
Number of sows farrowed	1291.62	1263.820	1068.00	3031.00	208.00
Total pigs born	19726.96	19416.820	15682.00	47735.00	2936.00
Average total pigs per litter	15.16	1.091	15.16	16.44	13.85
Total pigs born alive	17658.48	17593.620	13411.00	42557.00	2512.00
Average pigs born alive/litter	13.50	1.294	13.62	14.76	12.35
Liveborn/female/yr	29.72	6.662	30.09	35.12	23.17
Total stillborn pigs	1390.23	1449.320	1063.00	2927.00	166.00
Average stillborn pigs	1.13	0.429	1.07	1.65	0.66
Total mummified pigs born	678.22	1174.040	368.00	1368.00	12.00
Average mummies per litter	0.53	0.893	0.37	0.73	0.06
Farrowing rate	82.40	10.746	84.88	91.07	73.28
Pre-weaning mortality	15.29	6.450	14.04	22.37	9.26
Sows farrowed and weaned	1252.07	1220.380	957.00	2919.00	192.00
Average age at weaning	20.95	2.361	20.36	23.93	18.89
Total pigs weaned	14413.75	14347.840	10022.00	33209.00	1857.00
Average litter weaning weight (n=30)	132.58	43.499	139.70	181.24	73.30
Pigs weaned per litter weaned	11.79	1.111	11.90	13.01	10.49
Pigs wnd / mated female / yr	25.61	5.374	26.32	31.56	19.49
Pigs wnd / female / year	24.45	5.314	25.16	30.46	17.56
Females entered	315.11	411.984	178.00	688.00	10.00
Sow and gilt deaths	81.02	80.284	61.00	166.00	9.00
Death rate	14.04	5.875	13.50	20.70	7.60
Sows and gilts culled	298.30	440.430	189.00	644.00	31.00
Culling rate (n=286)	46.50	18.501	46.20	71.10	25.30
Total sows	2362.63	2062.760	2209.00	5069.00	525.00
Ending boar inventory	5.83	10.869	3.00	13.00	0.00