

Proven. Premier. PigCHAMP.



PigCHAMP › Reproductive

The Power of Knowledge

PigCHAMP Reproductive is the best-in-market swine production management software. PigCHAMP gives you the ability to make the very best business and management decisions for your farm while offering unique features and benefits that are unmatched in the industry.

Powerful Analysis

- Analyze a single location or look at multiple locations for a full business analysis
- Unique abilities to filter data and fine-tune opportunities for improvement
- "Drill-down" on a data set to see the individual animal performance
- Define the targets that you want your operation to achieve and evaluate reports to see if targets are met

Features Unique to PigCHAMP

Data Item Management (DIM) - for defining your own data entry fields

Lookup Item Management (LIM) - add, edit, delete and merge list items

Filtering and Drill-down options with our interactive reports

Define and Save report settings that you use frequently

Performance Trend Analysis
Farm: 0003 - Demo 3 (2800) F2F
Run on: (15-584)
Analysis of production performance between 14-981 and 15-071

Monitor 5 key areas of production using a combination of variables to best assess trends and performance.

| | 14-981 to 14-987 | 14-988 to 14-994 | 14-995 to 15-001 | 15-002 to 15-008 | 15-009 to 15-015 | 15-016 to 15-022 | 15-023 to 15-029 | 15-030 to 15-036 | 15-037 to 15-043 | 15-044 to 15-050 | 15-051 to 15-057 | 15-058 to 15-064 | 15-065 to 15-071 | Total | Average | Target |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------|---------|--------|
| Farrowing Information | | | | | | | | | | | | | | | | |
| Farrowings (Litters) | 116 | 137 | 141 | 109 | 158 | 152 | 136 | 145 | 157 | 133 | 132 | 24 | 6 | 1546 | 119 | 135 |
| Adjusted Farrowings | 99 | 92 | 95 | 95 | 95 | 10 | 14 | 6 | 11 | 4 | 5 | 1 | 6 | 162 | 12 | 12 |
| Adjusted Farrowings | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 |
| Litters with less than 7 Liveborn (as % of Farrowings) | 18.1% | 13.9% | 9.2% | 7.3% | 18.6% | 6.6% | 5.1% | 8.3% | 7.0% | 5.0% | 3.0% | 4.2% | 10.3% | 0.9% | | |
| Total Born | 1271 | 1495 | 1508 | 1277 | 1782 | 1871 | 1695 | 1817 | 1907 | 1724 | 1683 | 288 | 78 | 18456 | 1420 | 1701 |
| Total Born/Litter | 11.0 | 10.9 | 11.3 | 11.7 | 11.3 | 12.5 | 12.5 | 12.5 | 12.1 | 13.0 | 12.6 | 12.0 | 13.0 | 11.9 | 12.6 | 12.6 |
| Liveborn | 1232 | 1540 | 1539 | 1192 | 1662 | 1715 | 1650 | 1701 | 1800 | 1627 | 1563 | 266 | 33 | 17362 | 1336 | 1579 |
| (% of Total Born) | 96.9% | 96.4% | 96.8% | 93.3% | 93.3% | 91.2% | 96.9% | 93.6% | 94.4% | 94.1% | 91.1% | 92.2% | 92.4% | 94.1% | 91.1% | 92.8% |
| Liveborn/Litter | 10.6 | 9.8 | 10.9 | 10.9 | 10.5 | 11.3 | 12.0 | 11.7 | 11.5 | 12.2 | 12.0 | 11.1 | 8.8 | 11.2 | 11.7 | 11.7 |
| Stillborns | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 | 1 |
| Stillborns | 32 | 93 | 37 | 62 | 69 | 143 | 53 | 100 | 88 | 70 | 67 | 21 | 24 | 839 | 95 | 108 |
| (% of Total Born) | 2.5% | 6.3% | 2.3% | 4.9% | 3.9% | 7.6% | 3.1% | 5.5% | 3.6% | 4.1% | 4.0% | 7.9% | 30.8% | 4.5% | 6.3% | 6.3% |
| Stillborns/Litter | 0.3 | 0.7 | 0.3 | 0.6 | 0.4 | 0.9 | 0.4 | 0.7 | 0.4 | 0.5 | 0.5 | 0.9 | 4.0 | 2.5 | 0.5 | 0.8 |
| Mummified | 7 | 44 | 22 | 23 | 51 | 13 | 5 | 18 | 31 | 27 | 13 | 1 | 1 | 255 | 20 | 13 |
| (% of Total Born) | 0.6% | 3.0% | 1.4% | 1.8% | 2.9% | 0.7% | 0.4% | 0.9% | 1.6% | 1.5% | 0.8% | 0.3% | 1.3% | 1.4% | 0.3% | 0.8% |
| Mummified/Litter | 0.1 | 0.3 | 0.2 | 0.2 | 0.3 | 0.1 | 0.0 | 0.1 | 0.2 | 0.2 | 0.1 | 0.0 | 0.2 | 0.2 | 0.1 | 0.1 |
| Av Litter Weight | 21.57 | 22.83 | 23.20 | 21.78 | 23.20 | 24.00 | 28.89 | 23.60 | 25.57 | 25.50 | 28.14 | 13.00 | | 23.75 | | |
| Av Piglet Weight | 2.08 | 2.23 | 2.07 | 2.11 | 2.19 | 2.03 | 2.10 | 2.23 | 2.16 | 2.17 | 2.19 | 2.05 | | 2.14 | | |
| Farrowing Rate | 91.2% | 85.8% | 88.0% | 84.4% | 87.5% | 88.8% | 85.8% | 89.3% | 90.6% | 91.2% | 86.9% | 26.0% | 3.0% | 79.7% | 90.0% | |
| Adjusted Farrowing Rate | 92.9% | 86.3% | 90.3% | 84.4% | 88.4% | 90.3% | 89.8% | 90.9% | 94.0% | 94.8% | 88.1% | 27.4% | 3.1% | 80.5% | 90.0% | |
| Farrowing Index | 2.51 | 2.52 | 2.52 | 2.57 | 2.59 | 2.57 | 2.45 | 2.51 | 2.55 | 2.50 | 2.55 | 2.58 | 2.60 | 2.53 | 2.50 | |
| Farrowing Interval | 145.3 | 144.9 | 144.7 | 142.3 | 141.1 | 142.0 | 149.1 | 145.6 | 143.5 | 146.1 | 143.4 | 141.5 | 140.5 | 144.3 | 146.1 | |
| Gestation Length | 114.9 | 115.0 | 115.2 | 114.9 | 115.2 | 115.3 | 115.1 | 115.1 | 115.1 | 114.8 | 114.9 | 114.9 | 113.7 | 115.1 | 115.0 | |
| Liveborn/Sow/Year | 22.5 | 24.6 | 29.3 | 21.7 | 30.4 | 31.4 | 29.9 | 31.2 | 30.3 | 29.7 | 28.8 | 4.8 | 1.0 | 24.4 | 29.3 | |
| Liveborn/Female/Year | 22.5 | 24.8 | 28.3 | 21.7 | 30.4 | 31.4 | 29.9 | 31.2 | 30.3 | 29.8 | 28.6 | 4.8 | 1.0 | 24.3 | 27.9 | |
| Av Age of Farrowing (Parity) | 2.8 | 3.4 | 3.4 | 3.7 | 3.2 | 3.0 | 3.1 | 3.2 | 2.9 | 3.0 | 2.9 | 1.8 | 4.3 | 3.1 | | |
| Av Age of Farrowing (Cuda) | 3.3 | 3.1 | 3.1 | 3.7 | 3.3 | 3.0 | 3.1 | 3.3 | 3.0 | 3.0 | 2.8 | 1.8 | 4.3 | 3.1 | | |



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Flexibility and Customization

- Batch data entry for arrivals, breedings, pregnancy checks, health treatments, and weanings
- Connectivity to other data sources like genetic programs and feeding systems
- Easy to export data for further analysis or data sharing with veterinarians and consultants
- Customizable data entry fields and screens

Access to a dozen action list reports to help you monitor everything from Heat Checks to Open Sows to Sows Due to Farrow.

| 974 Retained Gilts continued | | | | | | |
|------------------------------|----------|----------------|--------------|--------------------------|---------------------------|--|
| Date of Birth | Genetics | Heats Observed | Days in Herd | First Gilt Heat Observed | Second Gilt Heat Observed | |
| 38322 | 08/18/15 | GEN1 | 1 258 | 04/15/16 | | |
| 38361 | 08/18/15 | GEN1 | 1 258 | 04/15/16 | | |
| 38355 | 08/18/15 | GEN1 | 1 258 | 04/15/16 | | |
| 38301 | 08/18/15 | GEN1 | 1 258 | 04/15/16 | | |
| 38474 | 08/18/15 | GEN1 | 1 258 | 04/15/16 | | |
| | | | 269 | | | |

