



# GenOvis Annual Performance for lambs born in 2020 Canada



| Breed    | # Flocks | Lambs/<br>Flock | Birth<br>Weight<br>(kg) | 50d ADJ<br>Weight<br>(kg) | 100d ADJ<br>Weight<br>(kg) | ADG 0–50<br>days<br>(g/day) | ADG<br>50–100<br>days<br>(g/day) | Back Fat<br>thickness<br>(mm) | Loin Eye<br>thickness<br>(mm) | %<br>Mortality<br>0–50 days | %<br>Post-weaning<br>mortality |
|----------|----------|-----------------|-------------------------|---------------------------|----------------------------|-----------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--------------------------------|
| Prolific |          |                 |                         |                           |                            |                             |                                  |                               |                               |                             |                                |
| RI       | 29       | 415             | 3.7                     | 16.3                      | 30.6                       | 257                         | 287                              | 4.1                           | 23.6                          | 19.1                        | 3.6                            |
| RV       | 29       | 295             | 3.1                     | 13.9                      | 26.9                       | 228                         | 261                              | 2.4                           | 24                            | 17.9                        | 2.6                            |
| Maternal |          |                 |                         |                           |                            |                             |                                  |                               |                               |                             |                                |
| BC       | 3        | 29              | 4.8                     | 16.9                      | 30                         | 279                         | 263                              |                               |                               | 6                           | 0                              |
| DP       | 18       | 117             | 4.9                     | 21.4                      | 38.2                       | 329                         | 338                              | 5.6                           | 27.3                          | 10.9                        | 1                              |
| NC       | 3        | 41              | 5.2                     | 19.6                      | 36                         | 287                         | 328                              |                               |                               | 8.2                         | 0                              |
| PO       | 4        | 606             | 4.5                     | 18                        | 32.3                       | 275                         | 286                              | 4.2                           | 25.4                          | 17.6                        | 1.1                            |
| Terminal |          |                 |                         |                           |                            |                             |                                  |                               |                               |                             |                                |
| CD       | 7        | 112             | 4.9                     | 19.4                      | 34.9                       | 304                         | 310                              | 3.7                           | 25.1                          | 9.9                         | 1                              |
| CO       | 4        | 77              | 5                       | 22.4                      | 41.8                       | 337                         | 387                              | 2.4                           | 27.4                          | 12.9                        | 0                              |
| DO       | 6        | 40              | 4.1                     | 18.6                      | 30.4                       | 283                         | 236                              | 2.2                           | 23.6                          | 10.7                        | 1.2                            |
| HA       | 9        | 73              | 5.2                     | 23.3                      | 39.7                       | 346                         | 328                              | 4.5                           | 27.4                          | 12.8                        | 1                              |
| IF       | 4        | 74              | 5                       | 20.1                      | 38.9                       | 343                         | 377                              | 5.8                           | 30.5                          | 7.8                         | 0.2                            |
| SU       | 26       | 60              | 5.3                     | 23                        | 41.9                       | 356                         | 377                              | 4.8                           | 29.4                          | 11.7                        | 1                              |
| TX       | 3        | 33              | 4.6                     | 19.6                      | 35.4                       | 264                         | 316                              | 4                             | 27.2                          | 17.2                        | 0.6                            |



\* The statistics presented in these tables were calculated on 2025-06-09 thanks to the data from the breeders!



# GenOvis Annual Performance for lambs born in 2020 Canada



| Breed     | # Flocks | Lambs/<br>Flock | Birth<br>Weight<br>(kg) | 50d ADJ<br>Weight<br>(kg) | 100d ADJ<br>Weight<br>(kg) | ADG 0–50<br>days<br>(g/day) | ADG<br>50–100<br>days<br>(g/day) | Back Fat<br>thickness<br>(mm) | Loin Eye<br>thickness<br>(mm) | %<br>Mortality<br>0–50 days | %<br>Post-weaning<br>mortality |
|-----------|----------|-----------------|-------------------------|---------------------------|----------------------------|-----------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--------------------------------|
| Crossbred |          |                 |                         |                           |                            |                             |                                  |                               |                               |                             |                                |
| BL/RV     | 3        | 549             | 3.3                     | 14                        | 28.5                       | 232                         | 291                              |                               |                               | 16.3                        | 2                              |
| DP/RI     | 6        | 304             | 3.9                     | 17.4                      | 34.3                       | 274                         | 338                              |                               |                               | 16.6                        | 1.1                            |
| DP/RV     | 27       | 405             | 3.4                     | 15.7                      | 29.6                       | 256                         | 278                              |                               |                               | 17.1                        | 1.6                            |
| DP/RV     | 3        | 84              | 5.1                     | 11.6                      | 23.1                       | 296                         | 230                              |                               |                               | 6                           | 2.2                            |
| DX        | 3        | 107             | 4.7                     | 17.3                      | 27.2                       | 250                         | 198                              |                               |                               | 10.5                        | 1.5                            |
| HA/DP/RV  | 7        | 154             | 4.4                     | 20.9                      | 37.2                       | 316                         | 326                              |                               |                               | 9.6                         | 0.4                            |
| RV/SU     | 3        | 29              | 4.5                     | 20.2                      | 37.7                       | 335                         | 350                              |                               |                               | 6.8                         | 0                              |
| SU/DP/RI  | 3        | 89              | 4.1                     | 22.3                      | 38.5                       | 355                         | 325                              |                               |                               | 7.6                         | 0.3                            |
| SU/DP/RV  | 9        | 317             | 4.4                     | 17.5                      | 32.9                       | 280                         | 307                              |                               |                               | 13.3                        | 1.7                            |



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# GenOvis Annual Performance for ewes that lambbed in 2020 Canada



| Breed     | Year | # Flocks | Ewes/<br>Flock | Born/<br>Litter | % Single | % Double | % Triple | % 4+ | Lambings<br>per<br>ewe/year | Lambing<br>interval<br>(days) | Age at<br>first<br>lambing<br>(days) |
|-----------|------|----------|----------------|-----------------|----------|----------|----------|------|-----------------------------|-------------------------------|--------------------------------------|
| Prolific  |      |          |                |                 |          |          |          |      |                             |                               |                                      |
| RI        | 2020 | 32       | 164            | 2.47            | 14.3     | 41.1     | 30.5     | 14.1 | 1.14                        | 325                           | 431                                  |
| RV        | 2020 | 40       | 148            | 2.87            | 8.8      | 26       | 39.2     | 26   | 1.26                        | 295                           | 452                                  |
| Maternal  |      |          |                |                 |          |          |          |      |                             |                               |                                      |
| BC        | 2020 | 3        | 22             | 1.3             | 70.5     | 29.5     | 0        | 0    | 1.01                        | 363                           | 418                                  |
| DP        | 2020 | 26       | 67             | 1.6             | 45.4     | 49.1     | 5.3      | 0.2  | 1.08                        | 346                           | 448                                  |
| NC        | 2020 | 4        | 30             | 1.79            | 28.5     | 64.5     | 7.1      | 0    | 0.98                        | 374                           | 448                                  |
| PO        | 2020 | 5        | 229            | 2.03            | 21       | 56.8     | 19.9     | 2.2  | 1.29                        | 289                           | 440                                  |
| Terminal  |      |          |                |                 |          |          |          |      |                             |                               |                                      |
| CD        | 2020 | 8        | 66             | 1.76            | 34.5     | 56       | 8.5      | 1    | 1.07                        | 353                           | 423                                  |
| CO        | 2020 | 4        | 50             | 1.68            | 41.4     | 50.7     | 7        | 0.9  | 1.03                        | 354                           | 417                                  |
| DO        | 2020 | 6        | 22             | 1.73            | 34.9     | 57       | 8.1      | 0    | 0.99                        | 371                           | 419                                  |
| HA        | 2020 | 9        | 45             | 1.56            | 46.3     | 51.4     | 2.3      | 0    | 1.06                        | 349                           | 469                                  |
| IF        | 2020 | 4        | 43             | 1.69            | 34.2     | 62.5     | 3.2      | 0    | 0.97                        | 378                           | 428                                  |
| SU        | 2020 | 27       | 36             | 1.68            | 39       | 54       | 6.9      | 0.1  | 1.05                        | 353                           | 433                                  |
| TX        | 2020 | 3        | 25             | 1.68            | 41.6     | 51.3     | 5        | 2.1  | 1.06                        | 349                           | 504                                  |
| Crossbred |      |          |                |                 |          |          |          |      |                             |                               |                                      |
| BL/RV     | 2020 | 4        | 118            | 2.29            | 8.9      | 55       | 34.1     | 2    | 1.37                        | 266                           | 501                                  |
| DP/RI     | 2020 | 10       | 32             | 2.07            | 25.6     | 46.7     | 23.2     | 4.4  | 1.17                        | 317                           | 437                                  |
| DP/RV     | 2020 | 20       | 100            | 2.24            | 14.6     | 51.3     | 29.4     | 4.6  | 1.33                        | 281                           | 455                                  |
| DX        | 2020 | 5        | 55             | 1.94            | 26.5     | 55.2     | 16.2     | 2.1  | 1.02                        | 358                           | 391                                  |



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# GenOvis Annual Performance for ewes that lambed in 2020 Canada



| Breed     | Year | # Flocks | Born/<br>Litter | Born per<br>ewe/year | Weaned/<br>Litter | Weaned<br>per<br>ewe/year | %<br>Bottle-fed | Age at<br>weaning<br>(days) | Weaning<br>weight<br>per<br>litter<br>(kg) | Weaning<br>weight<br>per<br>ewe/year<br>(kg) |
|-----------|------|----------|-----------------|----------------------|-------------------|---------------------------|-----------------|-----------------------------|--------------------------------------------|----------------------------------------------|
| Prolific  |      |          |                 |                      |                   |                           |                 |                             |                                            |                                              |
| RI        | 2020 | 32       | 2.47            | 2.83                 | 2                 | 2.28                      | 8.6             | 55                          | 30                                         | 34.6                                         |
| RV        | 2020 | 40       | 2.87            | 3.39                 | 2.33              | 2.74                      | 12.6            | 58                          | 35.2                                       | 41.6                                         |
| Maternal  |      |          |                 |                      |                   |                           |                 |                             |                                            |                                              |
| BC        | 2020 | 3        | 1.3             | 1.35                 | 1.21              | 1.26                      | 1.2             | 52                          | 20.9                                       | 21.7                                         |
| DP        | 2020 | 26       | 1.6             | 1.82                 | 1.42              | 1.62                      | 1.5             | 54                          | 27.6                                       | 31.3                                         |
| NC        | 2020 | 4        | 1.79            | 1.79                 | 1.67              | 1.67                      | 0.7             | 53                          | 32.2                                       | 32.2                                         |
| PO        | 2020 | 5        | 2.03            | 2.56                 | 1.7               | 2.14                      | 9               | 58                          | 32.7                                       | 41.5                                         |
| Terminal  |      |          |                 |                      |                   |                           |                 |                             |                                            |                                              |
| CD        | 2020 | 8        | 1.76            | 1.95                 | 1.58              | 1.75                      | 4.5             | 57                          | 30.1                                       | 33.9                                         |
| CO        | 2020 | 4        | 1.68            | 1.75                 | 1.47              | 1.53                      | 5.2             | 53                          | 33.3                                       | 34.5                                         |
| DO        | 2020 | 6        | 1.73            | 1.84                 | 1.55              | 1.64                      | 1.1             | 57                          | 31.3                                       | 33.4                                         |
| HA        | 2020 | 9        | 1.56            | 1.64                 | 1.36              | 1.42                      | 2               | 56                          | 32.7                                       | 34.2                                         |
| IF        | 2020 | 4        | 1.69            | 1.79                 | 1.55              | 1.64                      | 2.8             | 61                          | 36.8                                       | 39                                           |
| SU        | 2020 | 27       | 1.68            | 1.75                 | 1.46              | 1.52                      | 2.4             | 54                          | 33.5                                       | 35                                           |
| TX        | 2020 | 3        | 1.68            | 1.82                 | 1.4               | 1.51                      | 4               | 51                          | 23.1                                       | 25                                           |
| Crossbred |      |          |                 |                      |                   |                           |                 |                             |                                            |                                              |
| BL/RV     | 2020 | 4        | 2.29            | 3.19                 | 2                 | 2.78                      | 10.8            | 66                          | 43.7                                       | 60.7                                         |
| DP/RI     | 2020 | 10       | 2.07            | 2.43                 | 1.88              | 2.2                       | 5.5             | 61                          | 32.1                                       | 37.1                                         |
| DP/RV     | 2020 | 20       | 2.24            | 2.62                 | 2                 | 2.33                      | 6.9             | 61                          | 35.9                                       | 41.9                                         |
| DX        | 2020 | 5        | 1.94            | 1.94                 | 1.77              | 1.77                      | 70.2            | 43                          | 24.3                                       | 24.3                                         |



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