

## Suckler Beef KPI definition of records

| Record  | Definition   |
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| Number of cows put to bull  | Total number of mature cows put to the bull  |
| Number of heifers put to bull   | Total number of heifers (not previously calved) put to the bull  |
| Number of bulls used  | Total number of bulls used for the breeding period. AI bulls used should also be included  |
| Number of cows/heifers scanned in-calf                                      | Total number of cows and heifers identified as in-calf at pregnancy diagnosis  |
| Number of empty cows or heifers for this year's calves                      | Total number of cows and heifers that fail to produce a live calf by 24 hours after calving  |
| Number of calves born alive   | Total number of calves born alive up to 24 hours of age  |
| Average calf date of birth (DD/MM/YY)                                       | Average date of birth for all calves born  |
| Date of first calving (DD/MM/YY)  | Date of the first calf born  |
| Date of last calving (DD/MM/YY)   | Date of the last calf born   |
| Number of cows and heifers calved in the first 3 weeks                      | Total number of cows that calved from date of first calf to 21 days later  |
| Number of cows with calving interval below 370 days (days between calvings) | Total number of cows that have calved within 370 days of their last calving. This record will only include mature cows that have previously calved<br>DO NOT INCLUDE HEIFERS |
| Number of empty cows or heifers for this year's calves                      | Total number of cows and heifers that fail to produce a live calf by 24 hours after calving  |
| Number of calves weaned   | Total number of calves weaned. This includes any calves sold before weaning and excludes any calves bought in.   |

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| <b>Average calf age at weaning (days)</b>                            | Average age of calf at weaning (date calf separated from the cow minus calf date of birth).   |
| <b>Average calf weaning weight (kg)</b>                              | Average weight of calves at weaning. If multiple weights for individual calves are collected, the closest weight to when the calf is 200 days of age should be used                 |
| <b>Average calf age at weighing (days)</b>                           | If different from weaning age. If multiple weights for individual calves are collected, the closest weight to when the calf is 200 days of age should be used and this age recorded |
| <b>Total creep feed to calves before weaning (kg)</b>                | Total amount of creep feed allocated to the group of calves   |
| <b>Number of cow deaths</b>  | Total number of cows and heifers that have died during production year. This should be derived from the cows and heifers put to the bull  |
| <b>Number of cows and calved heifers culled</b>                      | Total number of cows and calved heifers that have been culled during production year  |
| <b>Number of replacement heifers bought or transferred into herd</b> | Total number of breeding female replacements bought or transferred into the breeding herd for next production year  |