

News genomic prediction - NAV routine evaluation

7 July 2015

The latest NAV routine genomic prediction took place as scheduled. NAV carried out genomic prediction for Holstein, RDC and Jersey:

Data used in genomic prediction

Genotypes were extracted from the joint Nordic SNP data base 11th June 2015. INTERBULL information from April 2015, and national information from 5th May run were included in the genomic prediction.

News in relation to NAV genomic prediction

In the routine evaluation the DGVs of candidates are standardized to correct for inflation. The standardization takes place within birth year. So far candidates with an unknown birth year have been pooled with a group of old animals with unknown birth years, which is not optimal. Starting the June 7th run candidates with an unknown birth year have been assigned to the most recent birth year class. This has an impact on GEBVs for DFS candidates and on RDC candidates from Norway, where the birth year information is missing.

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