

## RELIABILITIES FOR GEBV'S

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### Reliabilities on GEBV's are published

In November 2015 NAV starts to publish reliabilities along with the GEBV for genomically tested bulls. The estimated reliabilities (%) for candidate bulls are presented per breed for the main traits in table 1. The differences in the level of the reliabilities can to a large extent be explained by the differences in size of the reference populations for the three breeds.

Table 1 Average GEBV reliabilities (%) for bull calves born in 2014

Traits	Holstein	RDC	Jersey
Yield	74	67	67
Growth	60	49	28
Fertility	65	47	42
Birth	70	57	44
Calving	64	43	65
Udder health	68	57	56
Other disease	45	38	26
Claw health	43	33	-
Longevity	61	38	37
Frame	73	58	63
Feet & Legs	68	54	53
Udder	73	55	60
Milking speed	69	66	60
Temperament	62	53	27

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Fra: <http://www.nordicebv.info/reliabilities-for-gebvs/>