



IRISH CATTLE BREEDING FEDERATION

Interbeef Simmental Evaluation View from Ireland

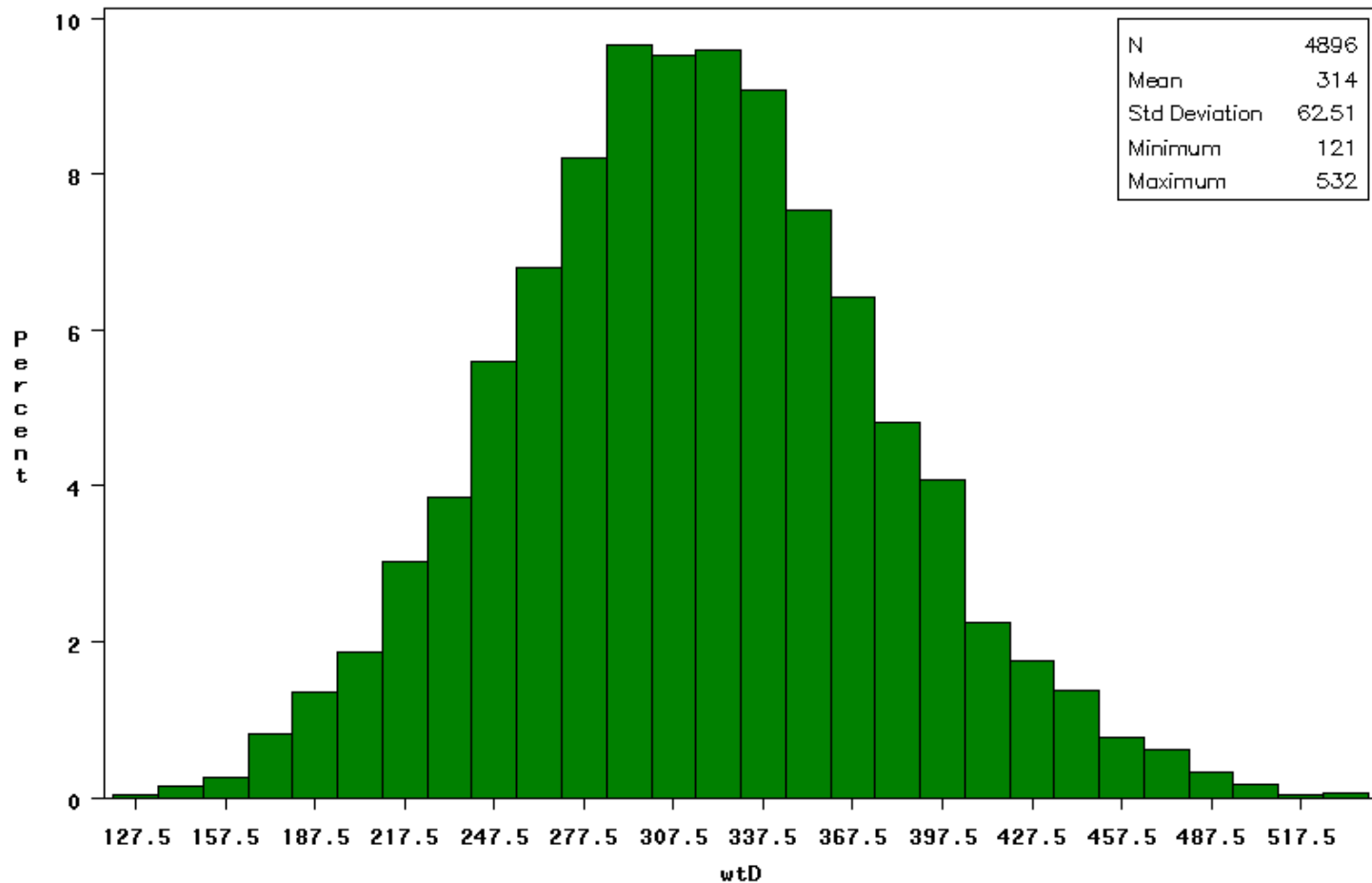


Prepared by ICBF genetic team
for InterBeef Technical Group – October 2016



Background

Distribution of weaning weights
breed = SIM

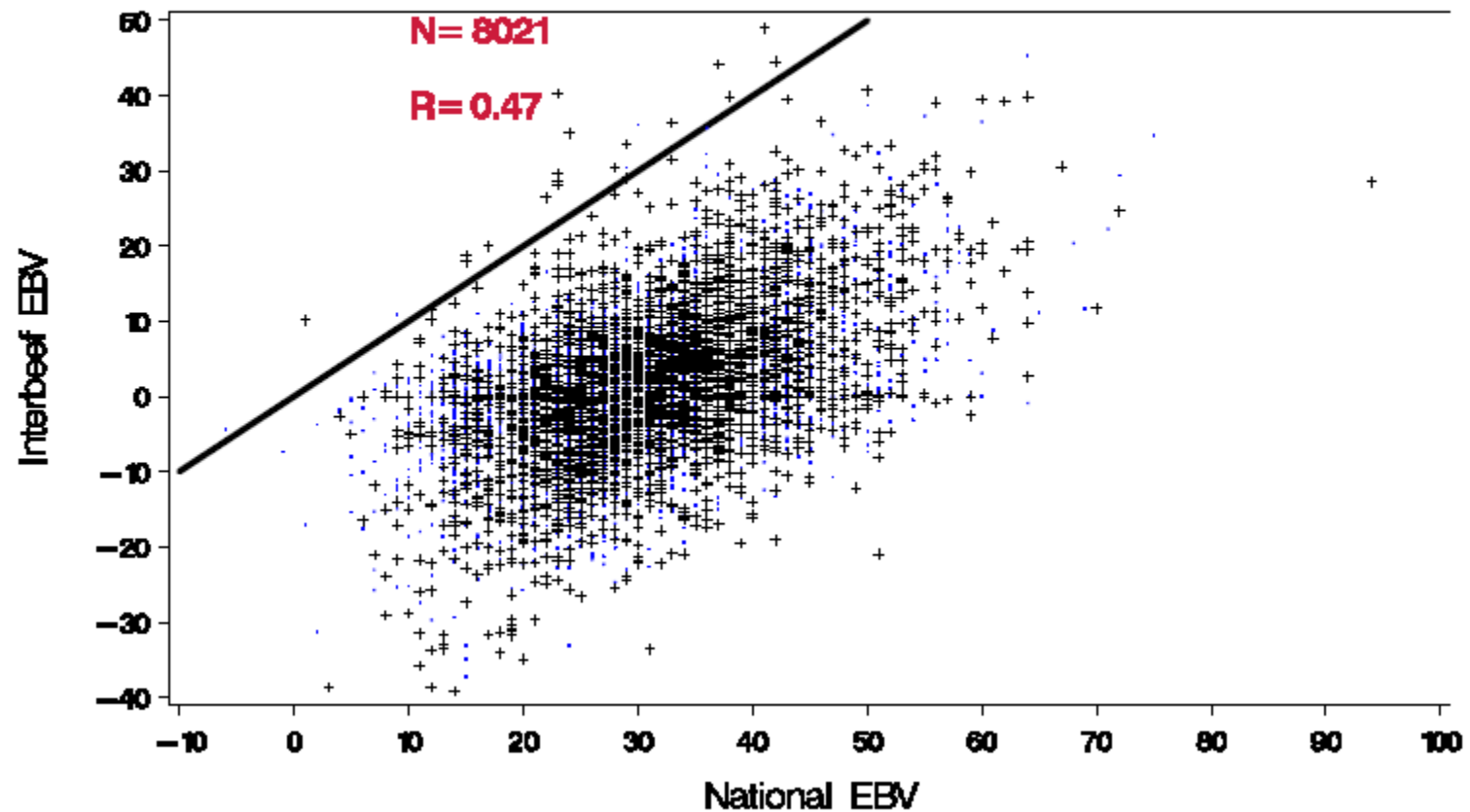


Breeding Values

CORRELATION BETWEEN RUNS — SIMMENTAL WWT EBV

Jun2016 — ALL PUBLISHABLE ANIMALS EVALUATED

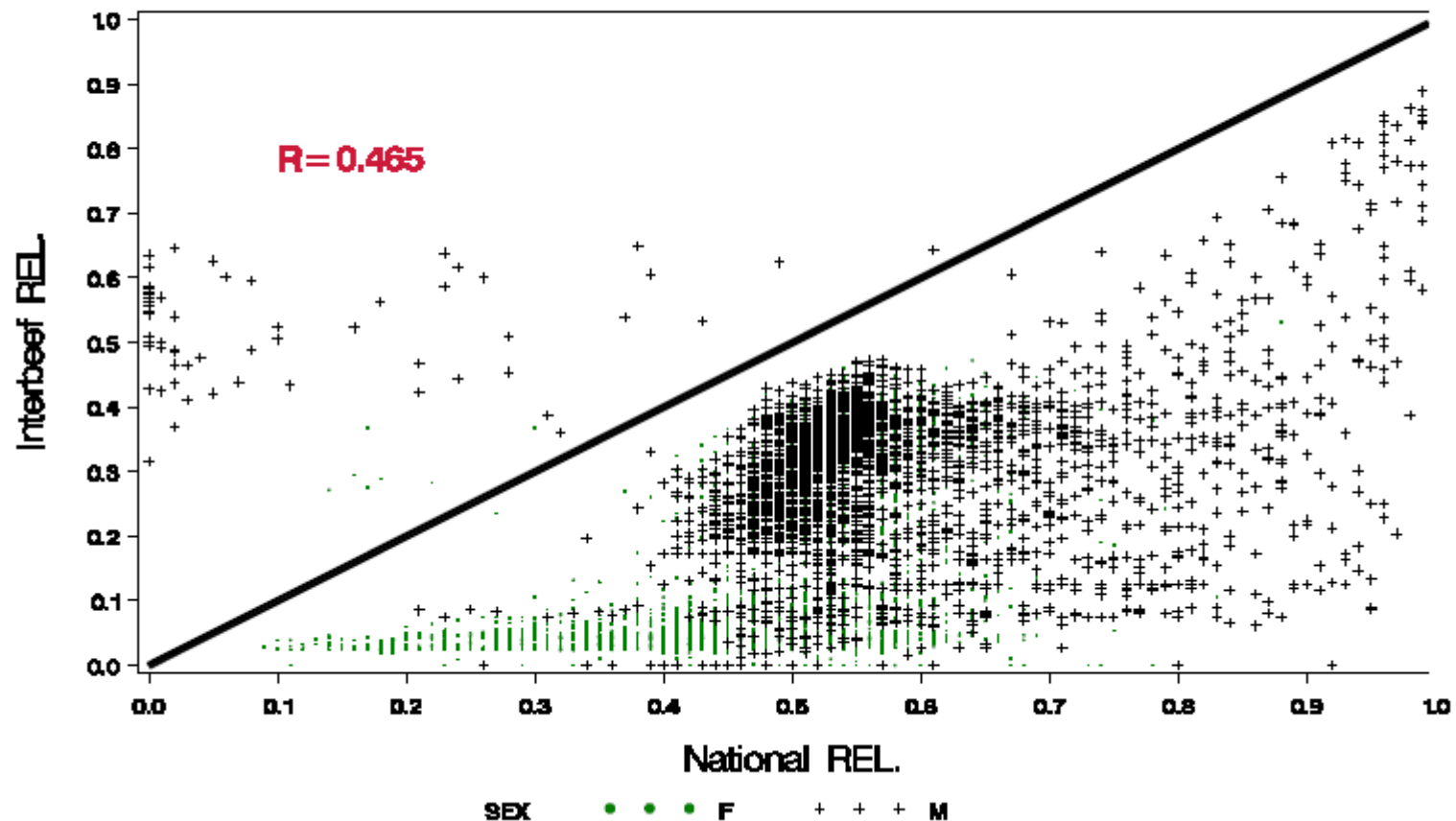
Average Interbeef EBV = 1.24 — Average National EBV = 30.32



Reliabilities

Jun2016 — ALL PUBLISHABLE ANIMALS EVALUATED

Average Interbeef REL = 0.22 — Average National REL = 0.51



Conclusion

- Breeding Values
 - Positive expected trend
- Reliability
 - More info. in national model (more predictors, Xbred data)
 - Expected outcome
 -  Routine evaluation
- 4,800 Purebred animals with records
 - 20,000 Xbred animals with records



Talking about Simmental...



Only steak on the menu

Restaurant 'I love Paris'

Charles de Gaulles Airport - France