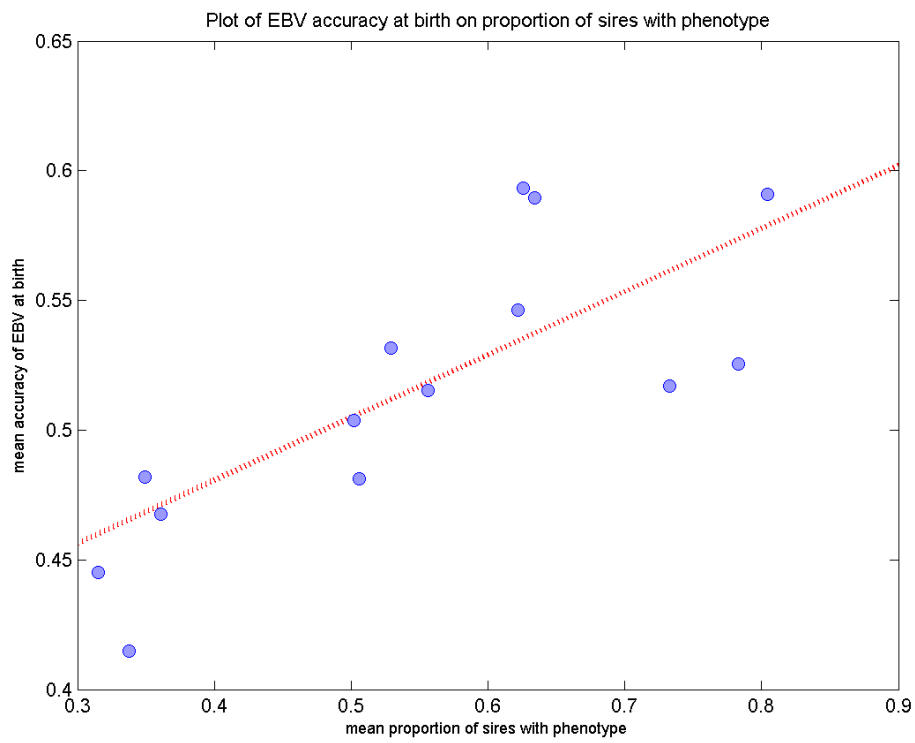


1 Additional Figure 1. Plot of EBV accuracy on proportion of sires with phenotypes



2

3 Plot of mean hip score EBV accuracy of all 2011 born dogs (without phenotype) on the mean
4 annual proportion of sires with a phenotype. Regression coefficient = 0.24 (s.e. 0.058), 95%
5 CI 0.13 - 0.36.

6