## Supplementary material Fig 3. Likelihood plot of STRUCTURE results.

The figures are representing the Likelihood plots of results for each of the populations run separately in STRUCTURE (JNL, JSL, FN, Z, LFA, BH). Ln P(D) is the mean likelihood of K, the number of simulated clusters. The most likely K is that where ln P(D) is maximized. Jutland north of the Limfjord (JNL), Jutland south of the Limfjord (JSL), Funen (FN), Zealand (Z), Lolland and Falster (LFA) and Bornholm (BH).

Fig. JNL

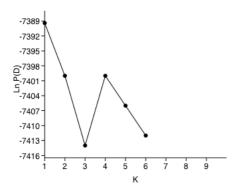


Fig. JSL

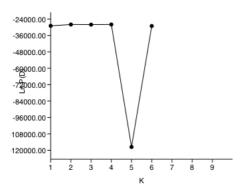


Fig. FN

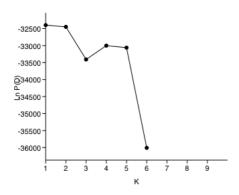


Fig. Z

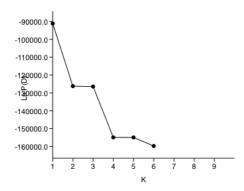


Fig. LFA

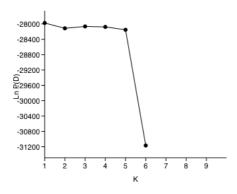


Fig. BH

