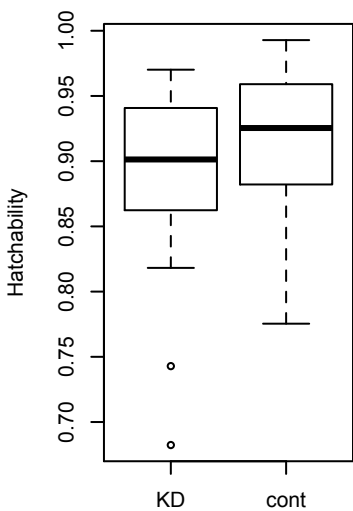
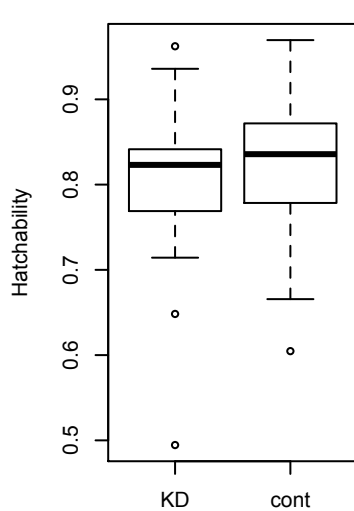


**aquarius (CG14061)**



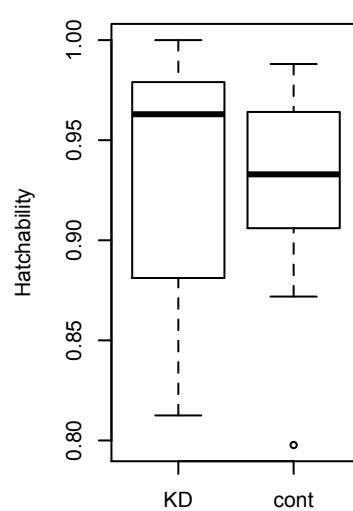
Genotype  
 $p = 0.09$

**antares (CG30488)**



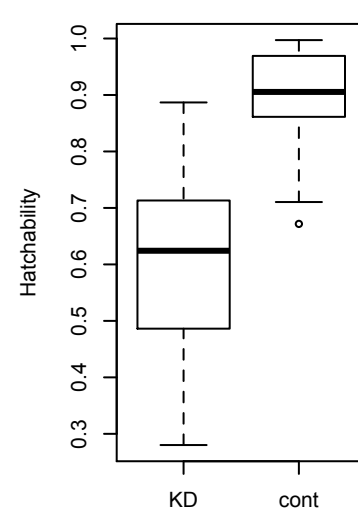
Genotype  
 $p = 0.02$

**intrepid (CG12558)**



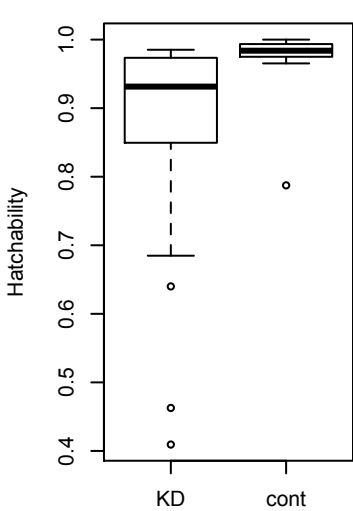
Genotype  
 $p = 0.65$

**fra mauro (CG3239)**



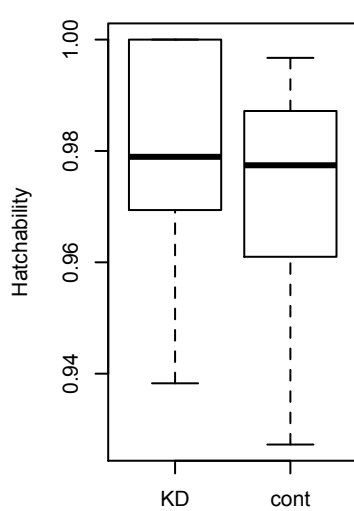
Genotype  
 $p < 2e-16$

**hadley (CG5630)**



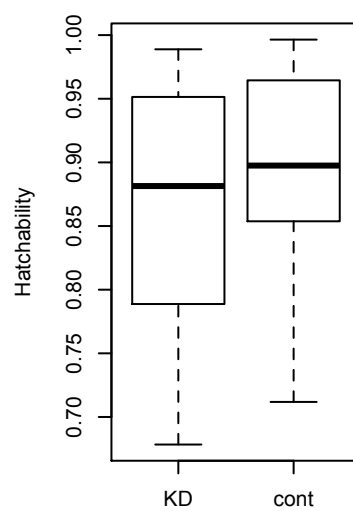
Genotype  
 $p < 2e-16$

**Esp**



Genotype  
 $p = 0.05$

**SPR**



Genotype  
 $p = 3.3e-5$