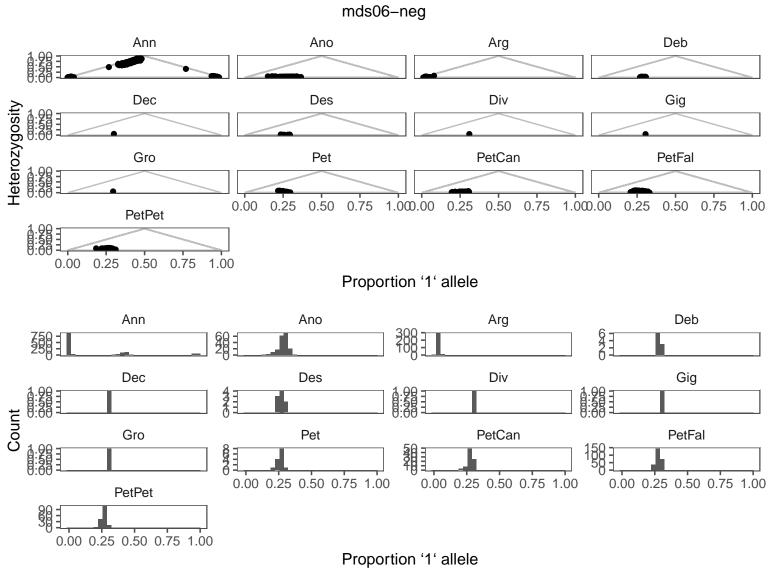
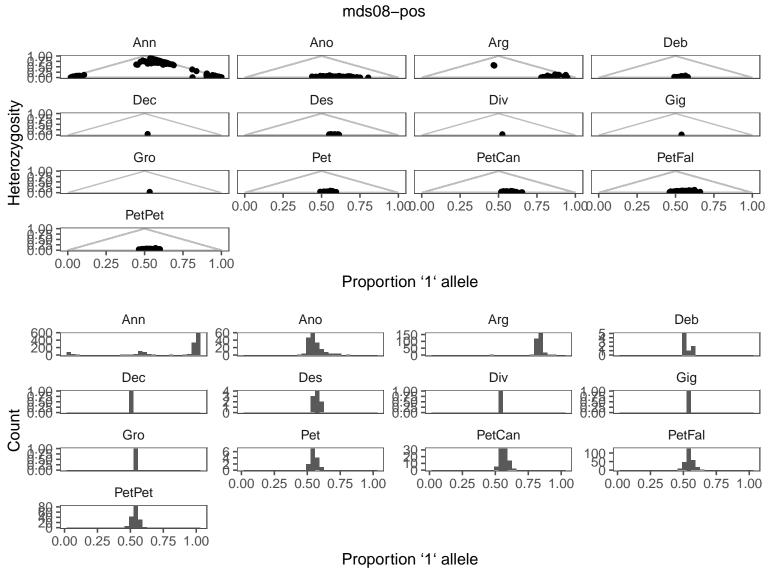


mds04-neg Arg Ann Ano Deb Dec Des Div Gig Heterozygosity PetCan Gro Pet PetFal 0.00 0.25 0.75 1.000.00 0.25 0.50 0.50 0.75 1.00 PetPet Pra 1.000.00 0.25 0.25 0.50 0.75 0.50 0.75 1.00 Proportion '1' allele Arg Deb Ann Ano 7993 Div Gig Dec Des Count Gro Pet PetCan PetFal 199 -0.00 0.25 0.50 0.75 0.00 0.25 0.50 0.75 1.00 PetPet Pra 20 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 Proportion '1' allele



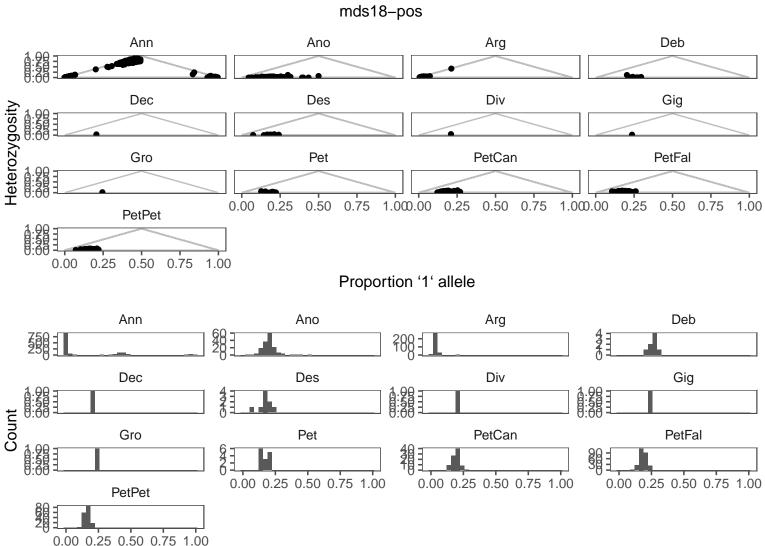


mds11-neg Ann Ano Arg Deb Heterozygosity Dec Des Div Gig Gro PetCan Pet PetFal 0.00 0.25 0.25 1.000.00 0.25 0.50 1.000.00 0.50 0.75 0.50 1.00 PetPet 0.50 0.75 1.00 0.25 Proportion '1' allele Ann Arg Deb Ano 500 E 28= 198 = Des Gig Dec Div Count PetCan Gro Pet PetFal **75** 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 PetPet 60 28 0.00 0.25 0.50 0.75 1.00

Proportion '1' allele

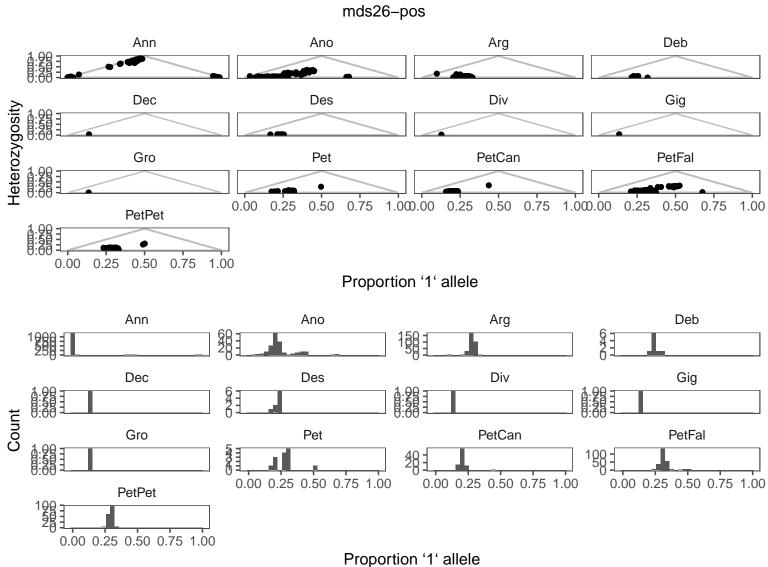
mds15-pos Deb Ann Ano Arg Heterozygosity Dec Des Div Gig PetCan Gro Pet PetFal 0.00 0.25 0.25 1.000.00 0.25 0.50 1.000.00 0.50 0.75 0.50 1.00 PetPet 0.25 0.50 0.75 1.00 Proportion '1' allele Ann Arg Deb Ano 38 = **759** <u>1</u> 159 = Des Gig Dec Div Count PetCan Gro Pet PetFal 28 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 PetPet 60 28 0.00 0.25 0.50 0.75 1.00

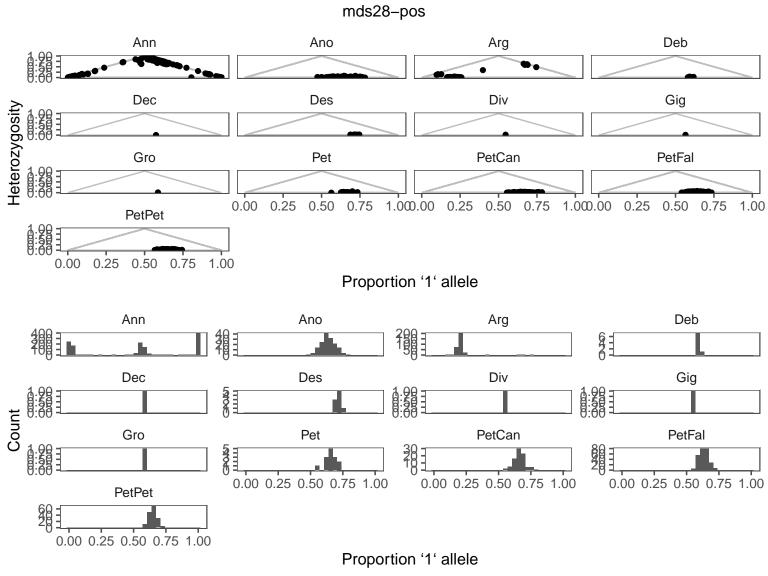
Proportion '1' allele



Proportion '1' allele

mds19-pos Arg Ann Ano Deb Heterozygosity Dec Des Div Gig Gro PetCan Pet PetFal 0.00 0.25 0.75 0.75 1.000.00 0.50 0.50 1.000.00 0.25 0.50 1.00 PetPet 0.25 0.50 0.75 1.00 Proportion '1' allele Ann Arg Ano Deb 200 <u>1</u> 4 500 E 198 = Dec Des Div Gig Count PetCan Gro Pet PetFal 120 28 = 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 PetPet 60 28 0.00 0.25 0.50 0.75 1.00 Proportion '1' allele





mds32-neg Arg Ann Ano Deb Dec Des Div Gig Heterozygosity Gro PetCan PetFal Pet 0.00 1.000.00 0.50 0.50 0.75 1.000.00 0.50 0.75 1.00 PetPet 0.25 0.50 0.75 1.00 Proportion '1' allele Ann Arg Deb Ano 120 = 38 = 200 = Div Gig Dec Des Count PetCan Gro Pet PetFal 783 20 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 PetPet 60 28 0.00 0.25 0.50 0.75 1.00 Proportion '1' allele

mds32-pos Arg Ann Ano Deb Heterozygosity Dec Des Div Gig Gro PetCan Pet PetFal 0.00 0.25 0.25 0.75 1.000.00 0.25 0.50 0.75 1.000.00 0.50 1.00 PetPet 0.25 0.50 0.75 1.00 Proportion '1' allele Arg Ann Ano Deb 159 = Dec Des Div Gig 100 m Count PetCan Gro Pet PetFal 30 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 PetPet 0.00 0.25 0.50 0.75 1.00

Proportion '1' allele

mds38-pos Ann Ano Arg Deb Dec Des Div Gig Heterozygosity Gro PetCan PetFal Pet 0.00 0.25 1.000.00 0.50 0.75 1.000.00 0.25 0.50 0.75 1.00 PetPet 0.50 0.25 0.75 1.00 Proportion '1' allele Ann Arg Deb Ano 1999 199 30= Div Gig Dec Des Count Gro Pet PetCan PetFal 199 7:5= 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 PetPet 60 28 0.00 0.25 0.50 0.75 1.00 Proportion '1' allele

