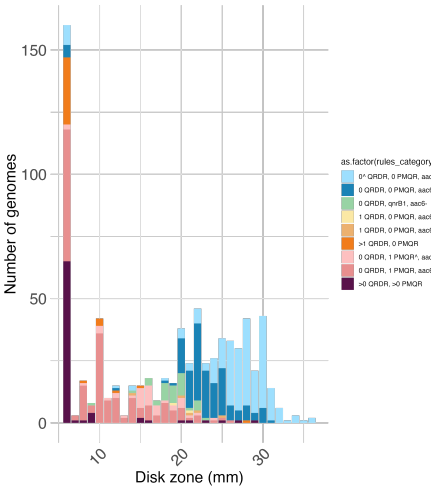
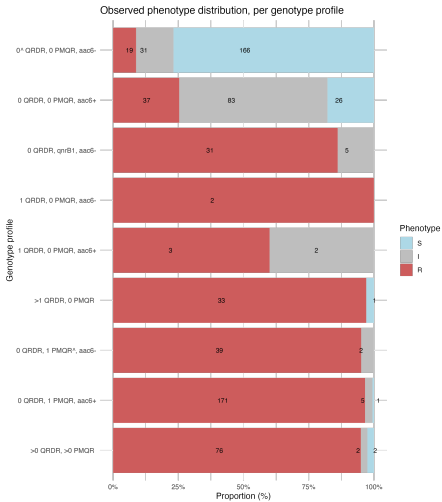


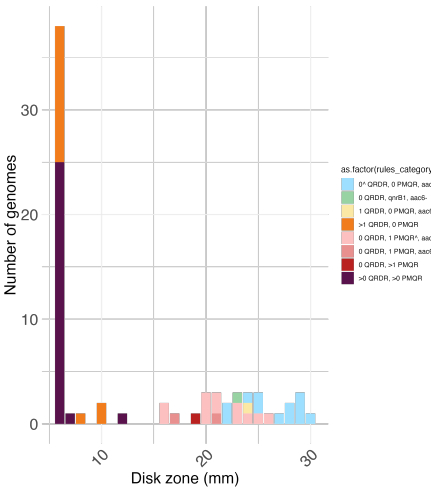
Y) Queen Elizabeth Central Hospital Malawi (n=737)  
– DD distribution vs. genotype profile



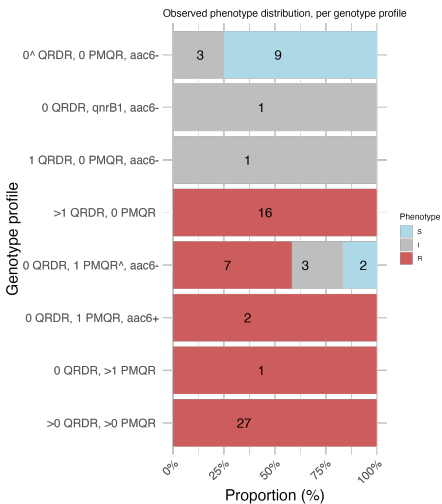
Z) Queen Elizabeth Central Hospital Malawi (n=737)  
– observed phenotype vs. genotype profile



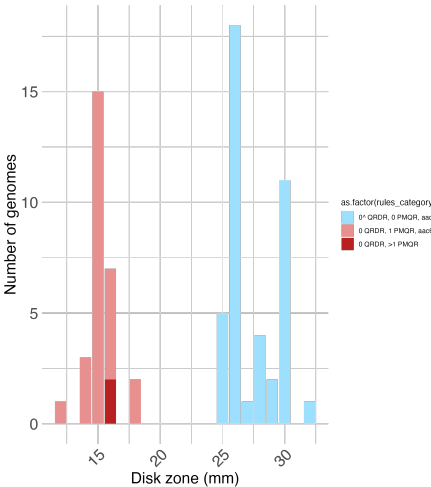
AA) University of Zurich (n=72) – DD distribution vs. genotype profile



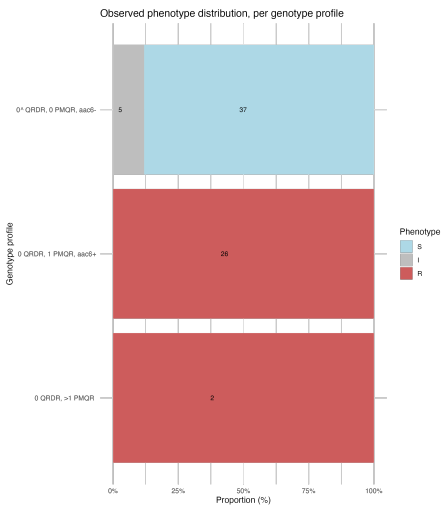
BB) University of Zurich (n=72) – observed phenotype vs. genotype profile



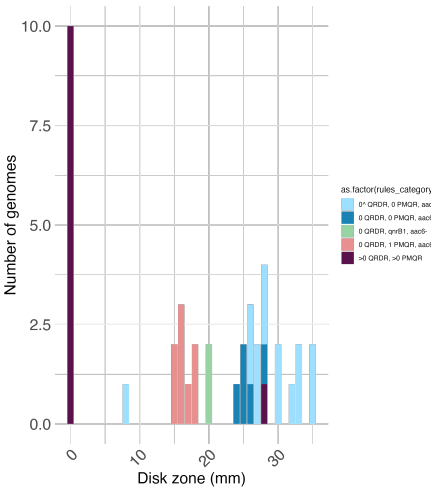
CC) Addis Ababa University\* (n=70) – DD distribution vs. genotype profile



DD) Addis Ababa University\* (n=70) – observed phenotype vs. genotype profile



EE) CHAMPS (n=40) – DD distribution vs. genotype profile



FF) CHAMPS (n=40) – observed phenotype vs. genotype profile

