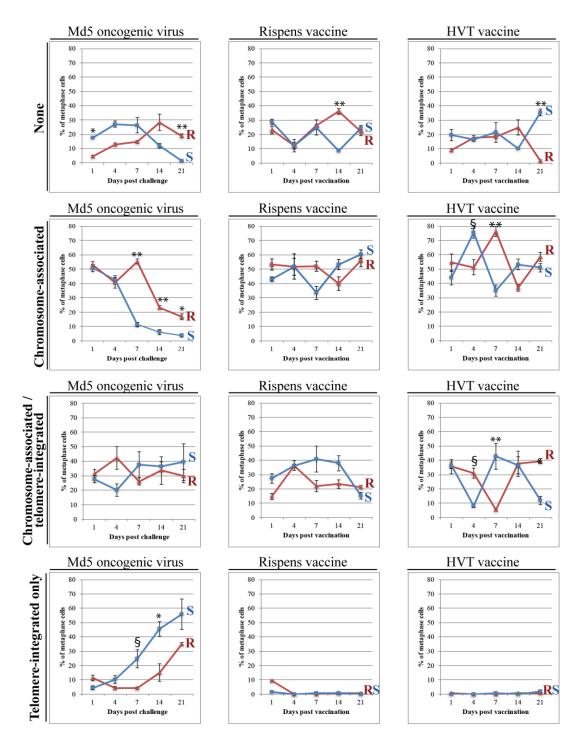
## Supplementary

## Figure S1.



Supplementary Figure 1. Temporal dynamics of virus-host cytogenomic interactions over time in single-treatment MD resistant (6<sub>3</sub>) versus susceptible (7<sub>2</sub>) genotype birds. Each column of graphs encompasses the cytogenomic phenotype data set for 6<sub>3</sub> (MD-resistant), shown as a red line with an adjacent "R", and 7<sub>2</sub> (MD-susceptible), shown as a blue line with an adjacent "S", genotype birds infected with a single treatment of oncogenic (Md5), or non-oncogenic (Rispens or HVT vaccine) MDV strains. The lines represent the mean percentage of mitotically-dividing host cells with a given phenotype  $\pm$  SEM for 3 birds per treatment group across all early timepoints (1-21 dpi). The mean percentage values that were statistically significant between genotypes 6<sub>3</sub> and 7<sub>2</sub> are indicated with a "§" (p  $\le$  0.1), "\*" (p  $\le$  0.05) or "\*\*" (p  $\le$  0.01) symbol.