



**Suppl. Fig. 4. Fst analysis of individual virulence genes to identify genetic variants that are significantly more commonly in the Americas than in the rest of the world.**

The X axis indicates the nucleotide position in the gene, whereas the Y axis shows the Fst value for each position. a) *cagA*, b) *vacA*, c) *babA*, and d) *ppiC*. Known domains for each protein were taken from: for *CagA*, [41]; for *VacA*, [62]; for *BabA*, [63]; and for *PpiC*, [64].