The shares of gainers and losers among virus codons Bastrovirus BAS-1 0.55-Hepacivirus C (Aichivirus A) Zika virus Norwalk virus Pegivirus H Astrovirus VA4 Salivirus A Rosavirus A Astrovirus MLB2 • Hepacivirus B Astrovirus MLB3 Human enterovirus Salivirus FHB 0.50-Burkina Faso astrovirus • Cosavirus F • Astrovirus VA3 Loosers Frequency Enterovirus B Cosavirus A Cosavirus B Cosavirus E Mamastrovirus 9 HMO Astrovirus A • Cosavirus D Human cosavirus Cosavirus JMY-2014 Severe acute respiratory syndrome-related coronavirus 0.45-Middle East respiratory syndrome-related coronavirus Human coronavirus HKU1 • 0.40-0.15 0.20 Gainers Frequency