

Supplementary Material

Supplementary Material was uploaded separately on submission.

Journal: BMC Veterinary Research

Title: Mortality in Sea Lions is associated with the introduction of the H5N1 clade 2.3.4.4b virus in Brazil, October 2023: Whole genome sequencing and phylogenetic analysis

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Supplementary Figure 2. Phylogeography of South American H5N1 HPAI using the concatenated sequences of all influenza genome segment. The horizontal axis defines the time scale in decimal years. Branch colors represent different countries as shown in figure legend (AR: Argentina, BO: Bolivar, BR: Brazil, CH: Chile, CO: Columbia, EC: Ecuador, PR: Peru, and UR: Uruguay).

location

AR

BO

BR

CH

CO

EC

PR

UR

