This data set contains all data that was used to generate figures in the following publication.

“Mosquito saliva enhances virus infection through sialokinin-dependent vascular leakage.” (2022) Proceedings of the National Academy of Sciences of the United States of America, epublication ahead of print on 8th June 2022. Daniella A Lefteri, Steven R Bryden, Marieke Pingen, Sandra Terry, Ailish McCafferty, Emily F Beswick, Georgi Georgiev, Marleen Van der Laan, Valeria Mastrullo, Paola Campagnolo, Robert M Waterhouse, Margus Varjak, Andres Merits, Rennos Fragkoudis, Stephen Griffin, Kave Shams, Emilie Pondeville and Clive S McKimmie.

There are two data files in Microsoft Excel format. The first file contains all data that was used to generate figures in the publication. The second file contains all data that was used to generate figure in the supplementary information. Within each Excel document, each sheet contains the data for one panel of each figure. They are labelled as specified in the publication. The sheets can be located and selected by clicking on the bottom of the Excel window. All data definitions are as specified in figure legends of the publication.