Table S4: Primers used to detect RNA or DNA viruses.

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| Target Virus  | Primer/Probe  | Sequence  |
| HSV  | HSV-1 fwd 1  | TTCTCGTTCCTCACTGCCTCCC  |
|  | HSV-1 probe 1  | CGTCTGGACCAACCGCCACACAGGT   |
|  | HSV-1 rev 1  | GCAGGCACACGTAACGCACGCT  |
| VZV  | VZV-fwd 1  | CGGCATGGCCCGTCTAT  |
|  | VZV-probe 1  | ATTCAGCAATGGAAACACACGACGCC  |
|  | VZV-rev 1  | CTCGCGTGCTGCGGC  |
| HHV-6  | HHV-6ab fwd 1  | GACAATCACATGCCTGGATAATG  |
|  | HHV-6ab rev 1  | TGTAAGCGTGTGGTAATGGACTAA  |
|  | HHV-6ab-Probe 1  | FAM-AGCAGCTGGCGAAAAGTGCTGTGC-TAMRA  |
| EBV  | EBV-fwd-1  | AAACCTCAGGACCTACGCTGC  |
|  | EBV-probe 1  | TAGAGGTTTTGCTAGGGAGGAGACGTGTG  |
|  | EBV-rev-1  | AGACACCGTCCTCACCAC  |
| CMV  | CMV fwd 1  | GGCCGTTACTGTCTGCAGGA  |
|  | CMV probe 1  | CCGTATTGGTGCGCGATCTGTTCAA  |
|  | CMV rev 1  | GGCCTCGTAGTGAAAATTAATGGT  |
| HCoV  | HCoV229EE7  | TCTGCCAAGAGTCTTGCTCG  |
|  | HCoV229EE7.1  | CAAAAGAACAAAAGCARGAAATCG  |
|  | HCoVE9  | AGCATAGCAGCTGTTGACGG  |
|  | HCoVE9.1  | GCTCAGCAAATTGTGGATAGC  |
| SAFV  | SAFV-F  | CCCCCTTCAATTATAAGATTACACC  |
|  | SAFVF2  | GGACGATTGTTCTGACAACT  |
|  | SAFVR  | AGCTTTTCCTTTAGAGTACCTGG  |
|  | SAFVR2  | GCTAACCATTGCTTTCAAAT  |