Supplementary material

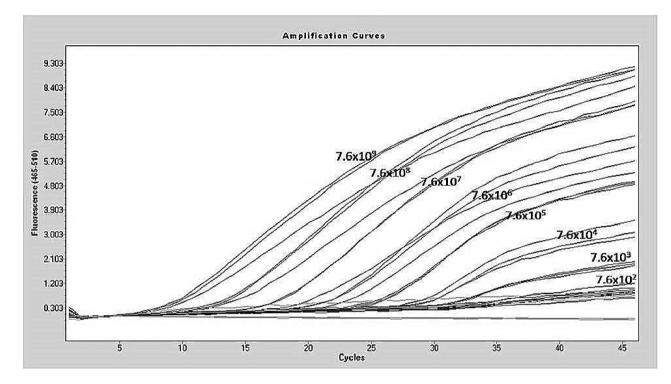


FIGURE 3:Amplification curves of 10-fold serial dilution of CCHFV IVT-RNA ranging from copy no. 7.6 x 10⁹ to 7.6 using TaqMan rRT-PCR. X-axis represents the cycle no. and Y-axis represents the fluorescence acquired at 465-510 nm. The curve shows logarithmic amplification of IVT-RNA dilutions. The numbers on the curves represents the copies of CCHFV IVT-RNA.

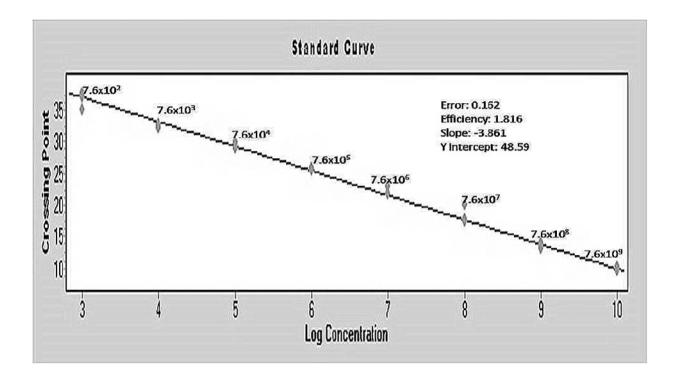


FIGURE 4: Standard curve for TaqMan rRT-PCR. The assay was linear from 7.6×10^9 to 7.6×10^2 . X-axis represents the IVT-RNA copy number and Y-axis represents Cp value.