

**Supplementary information, Table S7 Analyses of nifedipine treatment on viral load and laboratory parameters by generalized estimating equation models.**

	Nifedipine-treated group vs. General SFTS group		Nifedipine-treated group vs. Non-nifedipine group	
	$\beta$ (95% CI)	<i>P</i>	$\beta$ (95% CI)	<i>P</i>
Viral load	-0.548 (-0.842 to -0.254)	<0.001	-0.586 (-0.994 to -0.179)	0.005
Platelet count	7.000 (1.079 to 12.921)	0.020	7.116 (-2.167 to 16.399)	0.133
Lactate dehydrogenase	-57.770 (-143.711 to 28.171)	0.188	-155.296 (-279.958 to -30.635)	0.015
White blood cell count	0.235 (-0.171 to 0.641)	0.256	0.514 (-0.001 to 1.028)	0.050
Lymphocyte percentage	0.709 (-1.452 to 2.871)	0.520	-2.260 (-5.380 to 0.860)	0.156
Neutrophil percentage	-1.595 (-4.260 to 1.070)	0.241	1.560 (-2.319 to 5.438)	0.431
Aspartate aminotransferase	-11.363 (-63.656 to 40.929)	0.670	-76.097 (-169.572 to 17.378)	0.111
Alanine transaminase	4.871 (-14.981 to 24.722)	0.631	-8.611 (-42.668 to 25.445)	0.620
Creatine kinase	-87.977 (-216.953 to 40.100)	0.181	-199.435 (-444.609 to 45.739)	0.111
Blood urea nitrogen	0.017 (-0.795 to 0.830)	0.967	0.927 (-2.268 to 0.414)	0.175
Creatinine	0.274 (-9.151 to 9.698)	0.955	-10.657 (-24.197 to 2.883)	0.123
Albumin	0.454 (-0.363 to 1.270)	0.276	-0.875 (-2.169 to 0.420)	0.185
Calcium	0.060 (0.025 to 0.096)	0.001	0.031 (-0.016 to 0.078)	0.198