

Sample	Raw Reads	Reads After Filtering and Trimming	Mapped Reads
NS1	23,809,882	23,403,727	21,062,807 (89.7%)
NS2	23,258,856	22,891,123	20,713,954 (90.1%)
NS3	20,585,129	20,228,224	18,234,258 (89.8%)
NS4	23,682,267	23,395,688	20,988,408 (89.3%)
NS5	24,312,598	23,918,805	21,615,591 (90.1%)
NS6	21,107,010	20,778,234	18,845,265 (90.4%)
SEN1	25,526,314	25,094,062	22,553,948 (89.5%)
SEN2	25,858,196	25,429,881	22,858,881(89.6%)
SEN3	23,236,065	22,894,407	20,594,937 (89.5%)
SEN4	23,682,267	23,331,471	21,023,811 (89.8%)
SEN5	25,643,811	25,238,390	22,749,668 (89.9%)
SEN6	23,633,802	23,248,316	20,898,565 (89.6%)