**S2 Table**. Spirometry results of 87 recovered COVID-19 patients

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Patient Number | Age (years) | BMI | Severity\* | FVC (% of predicted)¶ | FEV1 (% of predicted)¶ | FEV1/FVC (% ) | FEF 25-75 (% of predicted)¶ | PEF (% of predicted)¶ |
|  |  |  |  | Pre† | Post† | Pre† | Post† | Pre† | Post† | Pre† | Post† | Pre† | Post† |
| 123456789101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687 | 515130646763462569613827262758504450293830332942253256365231586531442253393444584338284025433931344155344227412737253432432235344035445031254522474423444938304927284232502551 | 28.622.419.221.522.523.123.517.422.825.123.019.123.022.824.320.933.726.334.927.119.219.620.632.020.721.227.018.523.926.025.023.519.526.319.323.328.419.224.933.921.329.025.024.219.017.632.426.122.125.123.421.522.626.624.019.820.520.421.219.224.618.618.020.723.223.831.021.025.719.329.322.624.129.121.718.729.121.219.732.225.934.129.828.825.019.221.0 | 222221113111111221111112111112221312311311121222222211111111211211231121332122212222222 | 931071161141069395788393105119105999074889610390100938385991471109593889410993838210878121102103121109729010010973108951108491106811071038688106979610197131911109981101849810492719163107901111031049113411110092117 | 8999118119107959080829499118107100887899901058710296799110114711295988896109928790106761261101011141067687102110761069711080901088310699878910495981009713183110998110084951069368907110789113106103921261119695112 | 8910511311211496101847994101113107958972788210487105105918710113711710198899411510010090110811269399122111848310610871101921067694105801011058685107102102103991268697100791069498113927795749287117101106871321039590118 | 95103116114113101969180959811610998887086841078511010990921071441191011098993112981029810981129106971131078984112111741049410573931098310110286881031001001021011268599104801059698116927295779887116102104911291059596114 | 787986818178869172798285908678837269907991979287867983928578808294979986859279778689997994858483857975858084819186878891919289838272877887957997858893866985937986858081808786 | 868387797981869774798587908878767175908094999586898383939085778093969987869083778587988398878487857976858285829286898691878290838874907888968298848695927485917786888484839187 | 658110411911374112704574871111079169584035113671081358910786114106110889172931281391041358814071641171471686513411581889576528483688710699741171111179811111479581305611994731339311110214545861207895102106868075119 | 12090108105908510712036711061231131027151424912068122158971069713510810411894618711715310514192142956410513517372147132831079974518894728910810182931081021021191141096215660130998114810010311211159871196898110109969786121 | 127105120111989510965901021111051229591619910896841108678118851501129593125104124114119104120100141971031441369783130130117102103121901051189411611196961131161021081139711580119801219112312411486111889011411210612610212013413388128 | 12510912110311210611097779710410612393954011111510682113101781101001451119989111102129113114108124951401261011431351067913113312610599120819812393119108100108118118113116112971079712383117891371271197611810292115109111131103122142136107126 |

\* Severity – 1= Mild symptom; 2 = Non-severe pneumonia; 3 = Severe pneumonia

¶ The results were expressed as a percentage of predicted values using normal values for the population of Thailand [Dejsomritrutai W, Nana A, Maranetra KN, Chuaychoo B, Maneechotesuwan K, Wongsurakiat P, et al. Reference spirometric values for healthy lifetime nonsmokers in Thailand. J Med Assoc Thai 2000; 83(5): 457-466.].

† Prebronchodilator / Postbronchodilator

BMI: body mass index; FVC: forced vital capacity; FEV: forced expiratory volume in the first second; FEF: forced expiratory flow; PEF: peak expiratory flow.