TABLE S1- Reliability by the intraclass correlation coefficient (ICC) and 95%CI between two spirometry tests (at baseline and follow-up) in the same individuals.

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| --- | --- | --- | --- | --- |
| Variable | ICC (two way random effects model)\* | 95%CI | ICC (one way anova)\*\* | 95%CI |
| PostBD FEV1/FVC | 0.77 | 0.74-0.79 | 0.79 | 0.78.0.80 |
| Post BD FEV1/FEV6 | 0.81 | 0.78-0.84 | 0.83 | 0.82-0.84 |
| Post BD FEV1/FVC<0.7 (GOLD) | 0.57 | 0.54-0.60 | 0.59 | 0.56-0.62 |
| PostBD FEV1/FVC<0.7 & FEV1%<80 (GOLD 2-4) | 0.64 | 0.61-0.66 | 0.66 | 0.64-0.69 |
| FEV1/FVC<LLN | 0.57 | 0.54-0.60 | 0.61 | 0.58-0.63 |
| FEV1/FEV6<LLN | 0.64 | 0.61-0.66 | 0.66 | 0.63-0.68 |
| FEV1/FVC<LLN & FEV1<LLN | 0.62 | 0.59-0.64 | 0.68 | 0.65-0.70 |
| FEV1/FEV6<LLN& FEV1<LLN | 0.60 | 0.57-0.62 | 0.64 | 0.62-0.67 |

Comparing 2 measurements in 2026 individuals. ICC= intraclass correlation coefficient. \*= Procedure ICC from stata, two way random effects model; \*\*Procedure loneway from STATA. PLATINO spirometry reference values.