

e-Table 2. Univariate analysis in terms of the I-SW/SW-I rate

	r*	95%CI		P-value
Age	0.08	-0.17	0.32	0.532
BMI	0.17	-0.072	0.40	0.163
FSSG score	0.20	-0.046	0.42	0.110
CAT	0.15	-0.09	0.39	0.208
mMRC	0.11	-0.14	0.35	0.374
FEV1	-0.01	-0.26	0.23	0.909
%FEV1	-0.01	-0.26	0.23	0.906
FVC	-0.01	-0.26	0.23	0.907
FEV1/FVC	-0.01	-0.25	0.24	0.964
VC	-0.05	-0.29	0.20	0.690
%VC	-0.09	-0.34	0.16	0.474
IC/TLC	0.19	-0.23	0.26	0.883
RV/TLC	-0.04	-0.29	0.20	0.727
DL _{CO}	-0.08	-0.32	0.16	0.503

* r = Pearson's correlation coefficient.

I-SW/SW-I rate = frequency of swallow during inspiration (I-SW pattern) and/or

inspiration after swallow (SW-I pattern); BMI = body mass index; FSSG = frequency

scale for symptoms of GERD; GER = gastroesophageal reflux; CAT = COPD

Assessment Test; mMRC = modified Medical Research Council; GOLD = Global

Initiative for Chronic Obstructive Lung Disease; IC = inspiratory capacity; TLC = total

lung capacity; DL_{CO} = diffusing capacity of carbon monoxide; RV = residual volume.

The continuous variables are presented as the mean \pm SD (range).