

Table 4: Distribution of the 90 COPD patients according to the Short Form-36 (SF-36) life quality questionnaire subscales.

Life Quality Subscales	Malnutrition Risk		Total	z	p
	Present (n: 50) Median (Lower-Upper)	Absent (n: 40) Median (Lower-Upper)			
Physical Function	5.0 (0 - 55)	35.0 (0 - 75)	19.94 ± 22.00	-6.146	<0.001
Physical Role Function	0.0 (0 - 50)	25.0 (0 - 75)	16.11 ± 24.38	-5.846	<0.001
Pain	41.0 (10 - 62)	63.0 (31 - 100)	51.07 ± 22.77	-5.987	<0.001
General Health	20.0 (0 - 50)	46.0 (20 - 67)	31.60 ± 19.17	-6.685	<0.001
Vitality	10.0 (0 - 40)	40.0 (10 - 70)	27.56 ± 17.90	-6.779	<0.001
Social Function	25.0 (0 - 62.5)	62.5 (25 - 87)	43.33 ± 20.88	-4.447	<0.001
Emotional Role Function	0.0 (0 - 100)	66.7 (0 - 100)	40.67 ± 38.54	-6.146	<0.001
Mental Health	32.0 (8 - 52)	52.0 (24 - 72)	39.73 ± 15.06	-5.846	<0.001

n: number of patients, values represent median and in brackets lower-upper or mean ± standard deviation.