

Article title: Health-related quality of life of adult Post Covid-19 Condition patients three years after infection and patient characteristics associated with change over time: A longitudinal analysis from the CORFU study

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Table 7. Regression analysis on EQ utility change score- Subgroup with high utility at 2-year follow-up

Characteristic	N	Unadjusted			Adjusted		
		Beta	95% CI ¹	p-value	Beta	95% CI ¹	p-value
Sex	53						
Male		—	—		—	—	
Female		0.04	-0.02, 0.11	0.147	0.02	-0.06, 0.11	0.612
Age group	53						
<67		—	—		—	—	
>= 67		-0.01	-0.07, 0.05	0.751	-0.04	-0.13, 0.06	0.435
Working status	53						
Employed		—	—		—	—	
Retired		-0.02	-0.07, 0.04	0.585	-0.01	-0.11, 0.08	0.752
Working partially due to health		-0.17	-0.29, -0.05	0.008	-0.18	-0.30, -0.05	0.006
Level of education	53						
High		—	—		—	—	
Low		0.01	-0.05, 0.07	0.794	0.00	-0.07, 0.08	0.985
Living arrangement	53						
Alone		—	—		—	—	
Only with children, parents or other		-0.06	-0.29, 0.16	0.578	-0.10	-0.33, 0.13	0.396
Partner, with or without children		-0.02	-0.10, 0.06	0.667	0.01	-0.08, 0.09	0.891
Severity of Initial Disease	53						
Home		—	—		—	—	
Hospital Ward		0.04	-0.04, 0.13	0.328	0.04	-0.06, 0.14	0.451
ICU		0.02	-0.08, 0.12	0.701	-0.01	-0.11, 0.10	0.910
Number of pre-existing health conditions	53						
None		—	—		—	—	
One		0.02	-0.05, 0.09	0.609	0.01	-0.07, 0.08	0.887
More than one		0.06	-0.01, 0.13	0.087	0.05	-0.03, 0.12	0.231
Social participation	53						
No problems		—	—		—	—	
Having problems		-0.23	-0.43, -0.02	0.029	-0.25	-0.46, -0.05	0.018
Sex * Age group							
Female * >= 67					0.04	-0.10, 0.19	0.548

¹ CI = Confidence Interval

*Sex, age, number of pre-existing health conditions and severity of acute COVID-19 illness are at the time of the initial acute disease. Level of education, working status, living arrangement, problems with social participation are at 2-year follow-up.