

Additional file 3: Results of perceived Continuity of Care (COC) in relation to individual characteristics: sex, nationality, profession, and self-related health status.

Proportions of patients with low perception of COC in relation to demographic and morbidity factors (N= 501)

		Sex			nationality			profession					self-rated health status					p value
		female	male	p value	Belgian	other	p value	student	active	retired	unemployed	p value	very poor	poor	fair	good	very good	
Informational Continuity (IC)	IC1	33.69	26.34	NS	29.88	33.87	NS	47.37	39.15	21.7	31.37	<0,001	42.11	20.99	30.18	29.82	48.84	0.0215
	IC2	19.86	21.15	NS	20.05	21.88	NS	20	24.87	16.98	22	/	5.26	22.78	20.23	19.64	26.67	/
	IC3	25.79	22.75	NS	23.8	29.03	NS	28.57	30	18.78	30.61	/	31.58	19.48	25.79	22.38	33.33	/
	IC4	28.2	29.29	NS	27.59	34.92	NS	57.89	34.08	20.29	34.78	<0,001	38.89	20.78	28.92	29.56	34.09	NS
Managerial Continuity: Care Coherence (MCCC)	MCCC1	9.24	5.03	NS	7.54	3.7	/	6.67	9.43	3.72	13.95	/	11.11	2.86	7.38	8.51	10.53	/
	MCCC2	36.23	36.42	NS	36.1	35.85	NS	53.85	41.43	27.65	46.34	/	38.46	33.87	32.03	36.72	54.05	/
	MCCC3	12.6	12.6	NS	10.59	5.08	NS	26.32	10.17	7.96	11.36	/	0	13.51	11.46	7.5	13.64	/
	MCCC4	59.85	59.85	NS	62.38	52.46	NS	63.16	67.76	55.45	62.22	NS	58.82	59.49	63.91	61.21	57.14	NS
	MCCC5	12.2	14.29	NS	12.73	15	NS	5.26	10.73	16.4	8.51	/	18.75	20	13.64	6.45	20.93	/
	MCCC6	13.24	15.42	NS	13.86	12.9	NS	20	17.22	10.53	18	/	27.78	18.75	12.88	10.18	20.45	/
	MCCC7	9.96	11.34	NS	10.08	11.48	NS	15.79	11.67	8.08	12.77	/	29.41	13.7	10.19	7.27	11.9	/
Managerial Continuity: Accessibility between levels (MCA)	MCA1	44.53	42.33	NS	41.84	51.67	NS	47.37	51.16	33.16	55.56	<0,001	55.56	37.18	40.25	45.21	58.14	NS
	MCA2	13.38	10.8	NS	13.15	7.81	NS	15.79	10.71	13.76	12	/	10.53	15.85	11.3	9.88	19.57	/
	MCA3	20.23	24.35	NS	21.73	20.97	NS	37.5	17.71	20.9	35.56	/	33.33	25.97	24.36	15.38	26.19	/
	MCA4	16.92	23.35	NS	19.44	21.31	NS	26.67	17.05	19.62	23.91	/	16.67	21.79	16.25	20.13	29.27	/
Legend																		
IC : Informational Continuity																		
MCA: Managerial Continuity_Accessibility between levels																		
MCCC: Managerial Continuity_Care Coherence																		
NS: Not significant																		
/: The chi-square test was not applied because the minimum of expected value is lower than five																		