

Additional file 4: Results of patients' perceptions of Relational Continuity (RC) with Primary Care Physicians (PCP) and Emergency Physicians (EP) in relation to individual characteristics

Proportions of patients with low perception of RC in relation to demographic factors, morbidity and self-rated health status (N= 501)

		Relational continuity with PCP								Relational continuity with EP						
		RC_PCP1	RC_PCP2	RC_PCP3	RC_PCP4	RC_PCP5	RC_PCP6	RC_PCP7	RC_PCP8	RC_EP1	RC_EP2	RC_EP3	RC_EP4	RC_EP5	RC_EP6	RC_EP7
Sex	Female	4.55	7.8	6.34	3.87	4.9	7.72	4.23	7.83	9.82	14.29	24.55	11.79	13.78	18.93	13.69
	Male	4.21	8.92	6.57	4.29	4.72	7.98	2.33	8.7	8.49	12.8	18.1	6.31	10.48	13.27	11.27
	p value	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Morbidity	Chronic disease	4.26	7.51	6.25	3.95	4.28	7.46	4.65	7.94	9.13	12.5	19.37	9.52	10.16	15.23	13.64
	Acute illness	4.26	8.94	6.41	3.85	5.13	8.55	2.14	8.3	9.65	15.32	24.23	9.69	15.22	17.98	11.87
	p value	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Nationality	Belgian	3.97	7.78	6.12	4.03	4.69	7.75	3.04	6.97	9.88	12.25	21.2	9.42	11.85	15.51	11.62
	Other	7.69	9.38	7.69	4.62	4.62	7.69	6.25	13.85	6.15	20	21.54	9.23	15.38	23.08	15.62
	p value	/	NS	/	/	/	NS	/	/	NS	NS	NS	NS	NS	NS	NS
Age	18-64	3.97	8.49	6.57	2.91	2.9	6.55	5.45	6.27	8.12	14.07	22.96	9.29	10.29	14.76	14.07
	65-79	5.88	8.33	8.33	6.78	10.17	8.4	0.83	11.02	11.21	10.26	14.53	8.33	13.33	14.29	11.61
	80 et +	4.04	7.07	3.06	4.12	4.04	10.1	0	9.47	9.47	15.22	26.04	10.75	16.67	22.92	9.09
	p value	/	NS	NS	/	/	NS	/	NS	NS	NS	NS	NS	NS	NS	NS
Profession	Student	0	5	10	5	0	5	10.53	10.53	5.26	27.78	31.58	15.79	10	25	22.22
	Active	3.55	8.81	5.15	2.56	2.04	5.13	4.59	6.74	7.77	12.83	22.8	9.79	8.76	12.95	12.9
	Retired	5.05	8.68	6.88	5.14	7.37	9.63	1.37	9.95	10.85	13.88	17.92	8.57	13.02	16.82	9.9
	Unemployed	7.84	4.08	9.8	3.92	5.88	11.76	5.88	5.88	11.76	8.16	18.37	8.16	20	18	14.58
	p value	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
Education level	Low	4.7	8.18	6.58	5.41	6.31	8.81	2.19	9	8.06	11.15	19.49	8.68	12.58	16.67	10.33
	High	4.09	8.98	6.55	1.76	2.34	6.47	5.92	7.19	11.9	18.52	25.61	10.91	12.73	17.18	16.77
	p value	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0391	NS	NS	NS	NS	NS
Self-related health status	Very poor	10.53	15.79	10.53	5.26	10.53	10.53	5.56	10.53	5.88	18.75	33.33	10.53	15.79	21.05	11.76
	Poor	8.54	9.76	4.94	6.25	7.32	8.64	3.66	11.39	11.25	17.72	29.11	10	14.63	19.51	14.67
	Fair	3.41	9.71	7.34	3.47	5.14	8.52	1.7	8.09	11.56	15.38	20.47	9.47	13.29	18.6	13.41
	Good	2.27	6.32	5.17	4	3.43	7.43	3.41	7.65	5.26	9.52	17.44	8.77	10.47	14.04	11.38
	Very good	6.52	4.55	8.89	2.17	2.17	4.35	8.7	4.35	13.33	13.64	26.09	10.87	10.87	10.87	11.63
	p value	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
Legend																
RC_PCP: Relational Continuity with Primary Care Physician																
RC_EP: Relational Continuity with Emergency Physician																
NS: Not Significant																
/: The chi-square test was not applied because the minimum of expected value is lower than five																