

Supplements

Table S1. Conversation topics mentioned by all patients during phone call. Topics are ordered by descending number of occurrence.

Count	Topic	%
106	rehabilitation	67.5
49	specialist physician	31.2
42	symptoms	26.8
33	medication	21.0
31	outpatient care	19.7
31	therapy	19.7
29	aids and appliances	18.5
29	blood pressure	18.5
26	driving license	16.6
26	occupation	16.6
21	disability	13.4
19	home environment	12.1
17	general practitioner	10.8
15	risk factors	9.6
12	sports	7.6
7	other medical condition	4.5
6	physiotherapy	3.8
6	speech therapy	3.8
5	nutrition	3.2
4	depression	2.5
4	finances	2.5
4	health insurance	2.5
4	smoking	2.5
3	corona virus	1.9
3	exercise	1.9
3	patent foramen oval	1.9
2	alcohol	1.3
2	body weight	1.3

2	daily routine	1.3
2	diabetes	1.3
2	electrocardiogramm	1.3
2	leisure time	1.3
2	life style	1.3
2	medical care	1.3
2	relatives / care takers	1.3
2	sleep	1.3
1	anxiety	0.6
1	atrial fibrillation	0.6
1	concentration	0.6
1	disease awareness	0.6
1	fatigue	0.6
1	hospitalisation	0.6
1	memory	0.6
1	mobility	0.6
1	occupational therapy	0.6
1	personal performance	0.6
1	psychotherapy	0.6
1	self-help group	0.6
1	sleep apnea	0.6

Table S2. Adjusted odds ratios for mentioning specific topics.

	female sex	age	NIHSS admission	no. secondary diagnoses	no. risk factors	days in hospital	NIHSS discharge	mRS discharge	no. meds discharge	no rehabilitation	inpatient rehabilitation	multi-person household
rehabilitation	1.34 (0.59-3.12)	0.99 (0.95-1.02)	1.05 (0.93-1.20)	1.22 (1.00-1.51)	0.93 (0.76-1.24)	0.98 (0.91-1.06)	1.12 (0.86-1.48)	0.57 (0.33-0.96)	0.94 (0.80-1.10)	0.78 (0.23-2.72)	1.68 (0.63-4.55)	0.97 (0.36-2.49)
specialist physician	0.55 (0.23-1.29)	1.00 (0.97-1.04)	1.07 (0.96-1.20)	1.11 (0.94-1.33)	1.24 (0.95-1.65)	0.97 (0.88-1.05)	0.73 (0.52-0.98)	1.16 (0.69-1.97)	0.99 (0.84-1.15)	1.85 (0.48-6.90)	1.11 (0.40-3.12)	2.64 (0.93-8.53)
symptoms	1.50 (0.61-3.69)	0.96 (0.93-1.00)	1.08 (0.97-1.20)	0.97 (0.78-1.17)	1.45 (1.10-1.98)	0.99 (0.90-1.07)	1.09 (0.82-1.43)	0.41 (0.22-0.72)	1.09 (0.92-1.30)	0.66 (0.09-3.19)	1.24 (0.45-3.54)	1.05 (0.37-3.14)
medication	0.34 (0.11-0.91)	1.02 (0.98-1.06)	0.98 (0.84-1.12)	1.09 (0.90-1.32)	1.21 (0.90-1.65)	1.00 (0.90-1.08)	0.66 (0.43-0.97)	1.31 (0.73-2.39)	0.95 (0.78-1.12)	2.06 (0.51-8.20)	0.75 (0.23-2.46)	1.01 (0.33-3.30)
outpatient care	5.98 (1.80-23.52)	1.09 (1.03-1.17)	1.00 (0.84-1.17)	0.99 (0.81-1.21)	1.15 (0.78-1.69)	1.14 (1.01-1.28)	1.31 (0.88-2.06)	1.68 (0.72-4.20)	1.22 (0.99-1.53)	1.24 (0.11-1.27)	1.40 (0.23-1.04)	0.93 (0.25-3.60)
therapy	0.60 (0.22-1.50)	1.02 (0.98-1.06)	1.08 (0.96-1.21)	0.98 (0.80-1.17)	1.06 (0.79-1.42)	0.97 (0.87-1.06)	1.16 (0.89-1.53)	0.70 (0.39-1.23)	0.89 (0.73-1.06)	2.17 (0.46-9.41)	1.72 (0.57-5.48)	1.02 (0.36-3.07)
aids and appliances	2.30 (0.80-6.81)	1.07 (1.02-1.14)	1.05 (0.89-1.22)	0.84 (0.64-1.04)	1.08 (0.73-1.57)	1.01 (0.88-1.13)	0.69 (0.47-0.96)	5.35 (2.34-14.65)	1.21 (1.01-1.47)	0.71 (0.10-4.20)	0.57 (0.12-2.68)	1.56 (0.45-5.95)
blood pressure	1.36 (0.51-3.60)	1.00 (0.97-1.05)	0.85 (0.69-0.99)	0.86 (0.68-1.07)	1.50 (1.10-2.13)	1.01 (0.92-1.10)	1.07 (0.74-1.51)	1.03 (0.57-1.89)	0.98 (0.81-1.16)	1.32 (0.24-6.09)	2.25 (0.75-7.25)	4.71 (1.30-23.30)
driving license	0.40 (0.11-1.28)	1.00 (0.96-1.04)	1.02 (0.88-1.17)	0.71 (0.53-0.93)	1.40 (0.97-2.04)	1.06 (0.97-1.16)	0.53 (0.31-0.81)	2.92 (1.48-6.21)	0.97 (0.77-1.18)	2.61 (0.55-12.35)	1.48 (0.41-5.58)	2.48 (0.64-12.72)
occupation	0.62 (0.16-2.07)	0.89 (0.83-0.94)	1.04 (0.89-1.19)	0.98 (0.66-1.38)	1.22 (0.77-1.89)	0.95 (0.83-1.05)	0.93 (0.61-1.37)	1.03 (0.49-2.21)	0.75 (0.54-1.00)	0.91 (0.10-6.15)	1.10 (0.30-4.12)	0.93 (0.21-4.58)
disability	1.23 (0.35-4.20)	1.02 (0.97-1.08)	1.01 (0.85-1.17)	0.80 (0.57-1.04)	0.93 (0.56-1.46)	0.98 (0.84-1.09)	1.08 (0.78-1.56)	3.04 (1.32-1.16)	0.99 (0.78-1.23)	0.00	1.13 (0.26-5.09)	3.66 (0.80-2.31)
home environment	1.91 (0.58-6.47)	1.09 (1.02-1.17)	1.18 (1.00-1.39)	1.03 (0.82-1.27)	0.75 (0.46-1.12)	0.93 (0.78-1.07)	0.94 (0.67-1.29)	1.95 (0.86-4.76)	1.05 (0.81-1.32)	0.19 (0.01-1.76)	0.25 (0.04-1.37)	0.39 (0.10-1.48)
general practitioner	0.71 (0.17-2.59)	0.99 (0.94-1.04)	1.02 (0.85-1.17)	0.95 (0.67-1.26)	0.73 (0.40-1.20)	0.96 (0.82-1.07)	1.26 (0.86-1.82)	0.57 (0.24-1.23)	0.99 (0.74-1.25)	0.00	1.51 (0.37-6.70)	1.85 (0.40-13.39)
risk factors	1.69 (0.51-5.64)	0.96 (0.91-1.01)	0.85 (0.61-1.06)	1.06 (0.77-1.40)	1.11 (0.72-1.67)	0.93 (0.78-1.06)	0.81 (0.45-1.33)	1.93 (0.87-4.67)	1.01 (0.78-1.29)	0.70 (0.08-4.67)	0.70 (0.14-3.29)	0.82 (0.20-3.75)

Statistical relationship between clinical and socio-demographic variables during the hospital stay and mentioned topics two months after the event. Table shows adjusted odds ratios (aOR) with 95%-confidence interval calculated by a multivariate logistic regression model with conversation topic as a dependent variable (rows) and clinical and socio-demographic factors as explaining variables (columns). Cells with significant aORs are highlighted.