

**Table S1:** unit cost list

<b>Health care service</b>	<b>unit costs</b>
<b>Inpatient</b>	
Psychiatric hospital	339,71 € per day
Somatic hospital	593,04 € per day
Psychosomatic hospital	339,71 € per day
Rehabilitation clinic	100,94 € per day
<b>Day-care hospital</b>	
Psychiatric day-care hospital	220,81 € per day
Somatic day-care hospital	385,48 € per day
Psychosomatic day-care hospital	220,81 € per day
<b>Outpatient</b>	
Medical care centre	44,72 € per contact
Psychiatric outpatient clinic	70,00 € for single contact 270,00 € for multiple contacts
<b>Practitioner</b>	
Psychiatrist	44,72 € per contact
General practitioner	20,06 € per contact
Other practitioner	38,63 € per contact
Psychologist and Psychotherapist	90,00 € per contact
Visiting nurse	29,92 € per hour
<b>Complementary</b>	
Day care centre	55,00 € per day
Socio-psychiatric services	39,00 € per day
Crisis service	73,35 € per hour
NWpG services	742,50 € for six months
<b>Sonstiges</b>	
Occupational therapist	23,00 € per hour
Nursing service	17,00 € + 4,76 € per hour + travel costs
Housekeeping help	15,92 € + 4,76 € per hour + travel costs
Physiotherapist	60,00 € per hour
Caregiver	34,83 € per hour
Voluntary caregiver	160,00 € for six months
Assisted living	589,10 € per month
Sheltered workplace	32,75 € per day

**Table S2:** Description of utilization of NWpG services

	<i>n</i>	%	<i>d</i>	<i>h</i>
Regular contact (personal interview)	257	98.8%	0.44	0.50
Regular contact (by e-mail or telephone)	172	66.2%	0.25	-
Regular contact (at patient's home)	32	12.3%	0.10	0.13
Network conversation	35	13.5%	0.08	0.13
Group offers (including psychoeducation)	26	10.0%	0.58	0.84
Mediation of and accompanying to health care services	21	8.1%	0.08	0.08
Development of a crisis plan	4	1.5%	0.17	0.17
Emergency telephone	52	20.0%	0.22	0.06
Crisis intervention team	40	15.4%	0.16	0.17
Emergency appointment with psychiatrist	6	2.3%	0.15	0.05
Crisis apartment	12	4.6%	0.73	-

*n* = number of patients who used the care service in the reference period (six months before visit 1 to visit 4 (18 months after visit 1)), % = percentage of patients who used the care service in the reference period (six months before visit 1 to visit 4 (18 months after visit 1)), *d* = median of the monthly frequency of use in days (for users only), *h* = median of the frequency of use in hours in (for users only) / all patients who were enrolled in the NWpG program (including care group changers) were included in the analysis.

**Table S3:** Description of utilization of common health care services

	total				TAU				NWpG			
	<i>n</i>	%	d	h	<i>n</i>	%	d	h	<i>n</i>	%	d	h
Psychiatric hospital	60	11.7%	1.9	-	34	13.5%	1.9	-	26	10.0%	1.7	-
Psychosomatic hospital	18	3.5%	1.5	-	8	3.2%	1.2	-	10	3.8%	1.6	-
Rehabilitation clinic	29	5.7%	1.5	-	11	4.4%	1.5	-	18	6.9%	1.4	-
Psychiatric and psychosomatic day-care hospital	27	5.3%	2.7	-	13	5.2%	3.0	-	14	5.4%	2.6	-
Psychiatrists. psychiatric outpatient clinic.												
medical care centre	449	87.9%	0.6	0.2	236	94.0%	0.7	0.2	213	81.9%	0.5	0.2
General practitioner	395	77.3%	0.4	0.1	189	75.3%	0.4	0.1	206	79.2%	0.4	0.1
Other practitioner	299	58.5%	0.5	0.2	139	55.4%	0.5	0.2	160	61.5%	0.5	0.2
Psychologist and Psychotherapist	277	54.2%	1.4	1.2	113	45.0%	1.4	1.2	164	63.1%	1.4	1.2
Day care centre. socio-psychiatric services	190	37.2%	2.1	3.1	129	51.4%	3.2	5.0	61	23.5%	1.1	1.2
Occupational therapist	73	14.3%	1.4	1.7	41	16.3%	1.9	2.5	32	12.3%	1.2	1.4
Crisis service (including apartment)	8	1.6%	0.3	0.5	7	2.8%	0.3	0.8	1	0.4%	0.1	0.0
Assisted living	45	8.8%	4.0	5.0	36	14.3%	4.1	5.2	9	3.5%	2.2	2.7
Sheltered workplace	65	12.7%	1.6	2.6	40	15.9%	2.0	4.5	25	9.6%	1.1	2.0
Somatic hospital	112	21.9%	0.2	-	58	23.1%	0.2	-	54	20.8%	0.3	-

*n* = number of patients who used the care service in the reference period (six months before visit 1 to visit 4 (18 months after visit 1)), % = percentage of patients who used the care service in the reference period (six months before visit 1 to visit 4 (18 months after visit 1)), d = median of the monthly frequency of use in days (for users only), h = median of the frequency of use in hours in (for users only)

**Table S4:** Results of the seemingly unrelated regression (SURE) model for cost and QALY differences adjusted for propensity scores

Seemingly unrelated regression

Equation	Obs	Params	RMSE	"R-squared"	chi2	P>chi2
tcost12itt~21	453	2	19644.85	0.1346	70.48	0.0000
qaly12itt	453	2	.1929575	0.0210	9.70	0.0078

	Observed coefficient	Bootstrap std. err.	z	P> z	Normal-based [95% conf. interval]	
tcost12ittinf21						
iv	-1183.037	2085.359	-0.57	0.571	-5270.266	2904.192
pst	-31369.13	4385.299	-7.15	0.000	-39964.16	-22774.1
_cons	38655.53	2181.284	17.72	0.000	34380.29	42930.77
qaly12itt						
iv	-.0066522	.020483	-0.32	0.745	-.0467982	.0334937
pst	.1246645	.0430737	2.89	0.004	.0402416	.2090874
_cons	.7338044	.0214252	34.25	0.000	.6918117	.775797

Correlation matrix of residuals:

	tcost12ittinf21	qaly12itt
tcost12ittinf21	1.0000	
qaly12itt	-0.2424	1.0000