% Data on treatment of chronic pain patients from % C. Wurmthaler and H.U. Gerbershagen

% Name of data matrix: chronicp.dat

% size: 201x12

% Publications concerning the data: % Kappesser, J.(1997). Bedeutung der Lokalisation fuer die Entwicklung und Behandlung chronischer Schmerzen. Thesis, Department of Psychologie, University of Mainz

% Wurmthaler, C., Gerbershagen, H.U., Dietz, G., % Korb, J., Nilges, P. & Schillig, S. (1996). % Chronifizierung und psychologische Merkmale % Zeitschrift fuer Gesundheitspsychologie, 4,113-136.

Xa, depression, after treatment Zb, type of pain, before treatment Xa, depression, before treatment U, chronicity of pain L, site of pain (1: head, face or neck, 2: back)	olumn	umn Variable			
Xa, depression, after treatment Zb, type of pain, before treatment Xa, depression, before treatment U, chronicity of pain L, site of pain (1: head, face or neck, 2: back) V1, number of additional illness B2, years of formal schooling (1: less than 10 years 2: more than 9 years) V2, duration of pain V2, duration of pain B1, gender (1: male, 2: female)	1	Y, success of treatment			
Zb, type of pain, before treatment Xa, depression, before treatment U, chronicity of pain L, site of pain (1: head, face or neck, 2: back) V1, number of additional illness B2, years of formal schooling (1: less than 10 years 2: more than 9 years) V2, duration of pain U2, duration of pain U3, gender (1: male, 2: female)	2	Za, type of pain, after treatment			
<pre>Xa, depression, before treatment U, chronicity of pain L, site of pain</pre>	3	Xa, depression, after treatment			
U, chronicity of pain L, site of pain (1: head, face or neck, 2: back) V1, number of additional illness B2, years of formal schooling (1: less than 10 years 2: more than 9 years) V2, duration of pain B1, gender (1: male, 2: female)	4	Zb, type of pain, before treatmen	t		
7 L, site of pain (1: head, face or neck, 2: back) 8 V1, number of additional illness 9 B2, years of formal schooling (1: less than 10 years 2: more than 9 years) 10 V2, duration of pain 11 B1, gender (1: male, 2: female)	5	Xa, depression, before treatment			
(1: head, face or neck, 2: back) V1, number of additional illness B2, years of formal schooling (1: less than 10 years 2: more than 9 years) V2, duration of pain B1, gender (1: male, 2: female)	6	U, chronicity of pain			
2: back) 8 V1, number of additional illness 9 B2, years of formal schooling (1: less than 10 years 2: more than 9 years) 10 V2, duration of pain 11 B1, gender (1: male, 2: female)	7	L, site of pain			
V1, number of additional illness B2, years of formal schooling (1: less than 10 years 2: more than 9 years) V2, duration of pain B1, gender (1: male, 2: female)		(1: head, face or neck,			
9 B2, years of formal schooling (1: less than 10 years 2: more than 9 years) V2, duration of pain B1, gender (1: male, 2: female)		2: back)			
(1: less than 10 years 2: more than 9 years) V2, duration of pain B1, gender (1: male, 2: female)	8	V1, number of additional illnesse	S		
2: more than 9 years) 10 V2, duration of pain 11 B1, gender (1: male, 2: female)	9	B2, years of formal schooling			
10 V2, duration of pain 11 B1, gender (1: male, 2: female)		(1: less than 10 years			
B1, gender (1: male, 2: female)		2: more than 9 years)			
(1: male, 2: female)	10	V2, duration of pain			
2: female)	11	B1, gender			
,		(1: male,			
12 B3, martial status		2: female)			
	12	B3, martial status			
(1: otherwise,		(1: otherwise,			
2: married)		2: married)			

21.11.1997

Chronic pain --- Data set: detailed information on variables

var	iable description	possible range of scores	
Y	treatment success, sum score of six questions	0 - 35 0: no success at all 35: very successful	
Xa	depression after treatment, measured by Allgemeine Depressions Skala (ADS, Hautzinger & Bailer, 1993; German version of the CES-D: Center for Epidemiological Studies - Depression Scale, Radloff, 1977)	0 - 60 0: not depressed at all 60: very depressed	
Za	pain intensity after treatment, measured by a Visual Analogue Scale (VAS)	0 - 10 0: no pain 10: unbearable pain	
Xb	depression pre-treatment, measured by ADS	0 - 60	
Zb	pain intensity pre-treatment, reculculated from a Numerical Rating Scale (NRS), which ranged from 0 - 100	0 - 10 0: no pain 10: unbearable pain	
U	pain chronicity, depends on four aspects of pain: temporal characteristics of pain, number of pain sites, medication use and use of health care service, measured by Mainz Pain Staging System (MPSS, Gerbershagen, 1995)	1 - 9 1: no chronicity in any 9: high chronicity in all	
L	pain site, assessed during an interview (upper body pain means headache, facial, or neck pain)	1, 2 1: upper body pain 2: lower body/back pain	
V1	additional illnesses, illness in addition to chronic pain, assessed by a list of 30 possible additional illnesses	0 - 30 0: no additional illnesses 30: all additional illnesses	
V2	pain duration, time since the onset of pain in ln (logarithm naturalis) of months, assessed during an interview		
В1	gender, assessed in a demographic questionnaire	1, 2 1: male 2: female	
B2	education, assessed in a demographic questionnaire after nine years of schooling the first degree with which you can leave school may be obtained	1, 2 1: up to nine years of schooling 2: ten years or more of schooling	
В3	marital status, assessed in a demographic questionnaire	1, 2 1: married 2: not married	