The data that accompany this codebook are formatted in such a way that each row corresponds to a unique assessment. The first 9 columns contain background information on the assessments, such as the day it was collected ("day"), the day number within the experiment ("dayno") and a beep number ("beepno") that denotes the sequence of assessments within a day.

Item label	Item meaning/question	Answers	Comment	Frequency
date	Date of measurement			
phase	Various phases in experiment	1 = baseline 2 = double blind before reducing medication 3 = double blind during medication reduction 4 = phase after medication reduction 5 = phase after experiment		
concentrat	Concentration of anti-depressant			
dayno	Day number in experiment			
beepno	Sequence of measurements within a day			
beeptime	Time of presentation of questionnaire			
resptime_s	Time at start questionnaire			
resptime_e	Time at end questionnaire			
resp_abort	Questionnaire aborted	0 = no 1 = yes		
mood_relaxed	I feel relaxed	1 (not) 2 3 4 5 6 7 (very)		Several times a day
mood_down	I feel down	-3 (not) -2 1 0		Several times a day

		1	
		2 3 (very)	
mood_irritat	I feel irritated	1 (not)	Several times a
mood_mmat	1 Teer Hittated	2	day
		$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	day
		$\frac{3}{4}$	
		5	
		6	
		7 (very)	
mood_satisfi	I feel satisfied	1 (not)	Several times a
iiiood_satisii	1 icci satisfica	2	day
		$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	day
		4	
		5	
		6 7 (very)	
mood landly	I feel lonely	-3 (not)	Several times a
mood_lonely	1 feet foliety	-3 (not) -2	
		-	day
		0	
		2	
1 .	1.6.1	3 (very)	G 14:
mood_anxious	I feel anxious	-3 (not)	Several times a
		-2	day
		0	
		2	
		3 (very)	

mood_enthus	I feel enthusiastic	1 (not)	Several times a
_		2	day
		$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	
		4	
		5	
		6	
		7 (very)	
mood_suspic	I feel suspicious	1 (not)	Several times a
_ 1	1	2	day
		$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$	
		4	
		5	
		6	
		7 (very)	
mood_cheerf	I feel cheerful	1 (not)	Several times a
_		2	day
		$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$	
		4	
		5	
		6	
		7 (very)	
mood_guilty	I feel guilty	-3 (not)	Several times a
		-2	day
		1	
		0	
		1	
		2	
		3 (very)	
mood_doubt	I feel indecisive	1 (not)	Several times a
_		2	day
		3	
		4	

		5	
		6	
		7 (very)	
mood_strong	I feel strong	1 (not)	Several times a
		2	day
		3	
		4	
		5	
		6	
		7 (very)	
pat_restl	I feel restless	1 (not)	Several times a
		2	day
		3	
		4	
		5	
		6	
		7 (very)	
pat_agitate	I feel agitated	1 (not)	Several times a
		2	day
		3	
		4	
		5	
		6	
		7 (very)	
pat_worry	I worry	1 (not)	Several times a
		2	day
		3	
		4	
		5	
		6	
		7 (very)	

pat_concent	I can concentrate well	1 (not)	Several times a
		2	day
		2 3	
		4	
		5	
		6	
		7 (very)	
se_selflike	I like myself	1 (not)	Several times a
		2	day
		3	
		4	
		5	
		6	
		7 (very)	
se_ashamed	I am ashamed of myself	1 (not)	Several times a
_			day
		$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$	
		4	
		5	
		6	
		7 (very)	
se_selfdoub	I doubt myself	1 (not)	Several times a
_	·	2	day
		3	
		4	
		5	
		6	
		7 (very)	

se_handle	I can handle anything	1 (not) 2 3 4 5 6 7 (very)		Several times a day
soc_who1	Who am I with?	0 = nobody 10 = partner 17 = family resident 19 = roommates 27 = family non-resident 29 = family living at other places 30 = friends 40 = colleagues 49 = acquaintances 50 = strangers/others		Several times a day
soc_enjoy_alone	I enjoy to be alone.	1 (not) 2 3 4 5 6 7 (very)	Item is only answered when answer on soc_who1 is 0 ("nobody")	Several times a day
soc_prefcomp	I prefer being in company.	1 (not) 2 3 4 5 6 7 (very)	Item is only answered when answer on soc_who1 is 0 ("nobody")	Several times a day

soc who2	Who else am I with?	0 = nobody	Item is only	Several times a
_		10 = partner	answered when	day
		17 = family resident	answer on	
		19 = roommates	soc who1 is not	
		27 = family non-resident	0 ("nobody")	
		29 = family living at other places		
		30 = friends		
		40 = colleagues		
		49 = acquaintances		
		50 = strangers/others		
soc who3	And (who else in addition)	0 = nobody	Item is only	Several times a
_		10 = partner	answered when	day
		17 = family resident	answer on	
		19 = roommates	soc who1 is not	
		27 = family non-resident	0 ("nobody")	
		29 = family living at other places	and when	
		30 = friends	answer on	
		40 = colleagues	soc_who2 is not	
		49 = acquaintances	0	
		50 = strangers/others		
soc_belong	How many people am I with?	1 person	Item is only	Several times a
		2	answered when	day
		3	answer on	
		4	soc_who1 is not	
		5	0 ("nobody")	
		6		
		6+ persons		
soc_pleasant	I find this company pleasant.	1 (not)	Item is only	Several times a
		2	answered when	day
		3	answer on	
		4	soc_who1 is not	
		5	0 ("nobody")	

		6		
		7 (very)		
soc_prefalone	I prefer to be alone.	1 (not)	Item is only	Several times a
	1	2	answered when	day
		$\frac{1}{3}$	answer on	
		4	soc_who1 is not	
		5	0 ("nobody")	
		6		
		7 (very)		
soc_together	We are doing something together.	1 (not)	Item is only	Several times a
_ 5		2	answered when	day
		3	answer on	
		4	soc_who1 is not	
		5	0 ("nobody")	
		6		
		7 (very)		
phy_hungry	I am hungry.	1 (not)		Several times a
		2		day
		3		
		4		
		5		
		6		
		7 (very)		
phy_tired	I am tired.	1 (not)		Several times a
		2		day
		3		
		4		
		5		
		6		
		7 (very)		
phy_pain	I am in pain.	1 (not)		Several times a
		2		day

		3	
		4	
		5	
		6	
		7 (very)	
phy_dizzy	I feel dizzy.	1 (not)	Several times a
		2	day
		3	
		4	
		5	
		6	
		7 (very)	
phy_drymouth	I have a dry mouth.	1 (not)	Several times a
pinj_unj me uun		2	day
		$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	
		4	
		5	
		6	
		7 (very)	
phy_nauseous	I feel nauseous.	1 (not)	Several times a
pny_nauscous	Ticer nauscous.	2	day
		3	day
		4	
		5	
		6	
		7 (very)	
phy_headache	I have a headache.		Several times a
pny_neadache	Thave a headache.	1 (not)	
		$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	day
		4 5	
		5	
		6	

		7 (very)	
phy_sleepy	I am sleepy.	1 (not)	Several times a
		2	day
		3	
		4	
		5	
		6	
		7 (very)	
act_what1	What am I doing (right before the	0 = nothing	Several times a
_	beep)?	1 = resting	day
		10 = work/studies	
		20 = housekeeping/shopping	
		21 = caring for others	
		26 = medical care	
		27 = taking care of oneself	
		41 = sports	
		43 = active relaxation	
		45 = passive relaxation	
		47 = chatting/texting/facebook etc	
		49 = chilling	
		51 = talking	
		60 = eating/drinking	
		88 = traveling	
		89 = other	
act_what2	What else are you doing?	0 = nothing	Several times a
		1 = resting	day
		10 = work/studies	
		20 = housekeeping/shopping	
		21 = caring for others	
		26 = medical care	
		27 = taking care of oneself	
		41 = sports	

		43 = active relaxation 45 = passive relaxation 47 = chatting/texting/facebook etc 49 = chilling 51 = talking 60 = eating/drinking 88 = traveling 89 = other	
act_difficul	This (activity) requires effort	1 (not) 2 3 4 5 6 7 (very)	Several times a day
act_well	I am good at this	1 (not) 2 3 4 5 6 7 (very)	Several times a day
act_enjoy	I like doing this	1 (not) 2 3 4 5 6 7 (very)	Several times a day
phy_physact	From the last beep onwards I was physically active	1 (not) 2 3	Several times a day

avant nlass	This areat was	4 5 6 7 (very)	Cot of itoms	Covered times
event_pleas	This event was	-3 (very unpleasant) -2 -1 0 1 2 3 (very pleasant)	Set of items starting with "event" were preceded by the instruction "Think about the most important event since the last beep."	Several times a day
event_import	This event was	-3 (very unimportant) -2 -1 0 1 2 3 (very important)		Several times a day
event_cause	This event was	1 = something that happened to me 2 = something I had influence on 3 = some routine or regular event 4 = a thought/feeling 5 = other		Several times a day
event_concern	This event mainly had to do with	1 = contact with other people 2 = the Environment I was in 3 = the state I am in 4 = activity 5 = new information 6 = other	Item is only answered when answer on event_cause is 1 ("something that happened to me") or	Several times a day

event_freq	This event usually happens	1 = several times a day 2 = daily 3 = weekly 4 = monthly	event_cause is 2 ("something I had influence on") Item is only answered when answer on event_cause is 3 ("some routine or regular	Several times a day
event_pertain	This event pertained to	1 = others 2 = myself 3 = concrete things 4 = activity 5 = something abstract 6 = unknown 7 = other	event") Item is only answered when answer on event_cause is 4 ("a thought/feeling")	Several times a day
event_disturb	This beep disturbs me	1 (not) 2 3 4 5 6 7 (very)		Several times a day
evn_ordinary	I found this an ordinary day	1 (not) 2 3 4 5 6 7 (very)		Daily (evening)

evn_niceday	I found this a nice day	1 (not)	Daily (evening)
,			3 (8)
		3	
		4	
		5	
		6	
		7 (very)	
evn_inflmood	Filling in this questionnaire	1 (not)	Daily (evening)
_	influenced my mood		, , , ,
		3	
		4	
		5	
		6	
		7 (very)	
evn_pager	Without the device I would have done	1 (not)	Daily (evening)
	different things today	2	
		3	
		4	
		5	
		6	
		7 (very)	
evn_work	I worked/studied today	0 = no	Daily (evening)
		1 = yes	
evn_med	I took my medication today	0 = no	Daily (evening)
		1 = yes	
mor_asleep	How long did it take me to fall asleep	1 = 0-5 minutes	Daily (morning)
	last night?	2 = 5-15 minutes	
		3 = 15-30 minutes	
		4 = 30-45 minutes	
		5 = 45-60 minutes	
		6 = 60-120 minutes	
		7 = 120-240 minutes	

		8 = 240+ minutes	
mor_nrwakeup	How often did I wake up last night?	0 = 0 times	Daily (morning)
		1 = 1	
		2=2	
		3 = 3	
		4=4	
		5 = 5	
		6 = 5 + times	
mor_lieawake	How long did I lie awake this	1 = 0-5 minutes	Daily (morning)
_	morning before I got up?	2 = 5-15 minutes	
		3 = 15-30 minutes	
		4 = 30-45 minutes	
		5 = 45-60 minutes	
		6 = 60-120 minutes	
		7 = 120-240 minutes	
		8 = 240 + minutes	
mor_qualsleep	I slept well	1 (not)	Daily (morning)
		2	
		3	
		4 (moderate)	
		5	
		6	
		7 (very)	
mor_feellike	I am looking forward to this day	1 (not)	Daily (morning)
_		2	
		3	
		4 (moderate)	
		5	
		6	
		7 (very)	
mor_med	I took my medication yesterday	0 = no	Daily (morning)
		1 = yes	

SCL-90-R-14	How much were you bothered by	0 = not at all	Weekly
	feeling low in energy or slowed	1 = a little bit	
	down?	2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-20	How much were you bothered by	0 = not at all	Weekly
	crying easily?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-22	How much were you bothered by	0 = not at all	Weekly
	feeling of being trapped or caught?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-5	How much were you bothered by loss	0 = not at all	Weekly
	of sexual interest or pleasure?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-29	How much were you bothered by	0 = not at all	Weekly
	feeling lonely?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-26	How much were you bothered by	0 = not at all	Weekly
	blaming yourself for things?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-15	How much were you bothered by	0 = not at all	Weekly
	thoughts of ending your life?	1 = a little bit	

		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-30	How much were you bothered by	0 = not at all	Weekly
	feeling blue?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-31	How much were you bothered by	0 = not at all	Weekly
	worrying too much about things?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-32	How much were you bothered by	0 = not at all	Weekly
	feeling no interest in things?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-54	How much were you bothered by	0 = not at all	Weekly
	feeling hopeless about the future?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-71	How much were you bothered by	0 = not at all	Weekly
	feeling everything is an effort?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	
		4 = extremely	
SCL-90-R-79	How much were you bothered by	0 = not at all	Weekly
	feelings of worthlessness?	1 = a little bit	
		2 = moderately	
		3 = quite a bit	

		4 = extremely	
dep	Average score on SCL-90-R items		Weekly