In Person: Depression

KDEPR Sibling Depression Module

OVERVIEW:

The Depression Module was introduced in the 1993 collection wave as a part of the primary telephone interview, including questions regarding alcohol consumption as well. These variables were replicated in the 2004 collection wave, with Depression having a separate module, no longer including questions regarding alcohol. Both the 1993 and 2004 waves only asked questions regarding depression to a random 80% sub sample. The 2011 Depression Module generally replicates the variables from the 2004 wave. Information about depression was collected in the following ways:

Participants in the 80% sub sample chosen to be asked questions about depression were asked to recall a time since their last interview where they experienced depression or symptoms of depression for two weeks or more. They were then asked questions regarding possible sources of their depression, including use of alcohol and drugs or physical illness.

Participants were then asked to recall a specific period of depression they experienced since their last interview. If there was a period that stood out as being the worst period of depression they had experienced, they were asked to answer questions about that. Otherwise they answered regarding a particularly bad period and if they couldn't think of that, the most recent period of depression. Participants were then asked questions regarding symptoms of depression they experienced during the previously specified period of depression. Symptoms that were asked about include gaining or losing weight, trouble falling asleep, feeling tired, feeling bad upon waking, losing interest in hobbies, trouble concentrating, and thinking about death.

While the variables for the 2011 Depression Module replicate those from the 2004 collection wave, the information differs slightly. In 2004, participants were asked to talk about the worst, particularly bad, or most recent period of depression they had ever had, whereas in 2011, participants were asked to only talk about the worst, particularly bad, or most recent period of depression SINCE THE LAST INTERVIEW. Therefore, the 2011 Depression data is not fully comparable to the 1993 and/or 2004 Depression codebook because the 2011 instrument asks only about depressive episodes occuring in the time period between the last interview and the current survey.

BRIEF VARIABLE DESCRIPTIONS

Variable ranges reference dataset/codebook order and are not necessarily alphabetical.

KDEPSTAT-KDEPREL:	Module-Level Status Variables
KU001RE:	Random sample selection
KU002RE:	Depression since last interviewed
KU003RE, KU003REA-KU003RED:	Questions regarding possible cause of depression

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KU004RE-KU012RE:    Depression age, depression symptoms

KU024RE:            Count of depression symptoms
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kdepstat: Was the Depression Module completed by Participant alone, with help, or by proxy?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_depproxy1, y_dephelp0, capiproxy, y_proxy, y_ivwloc, y_alcflag

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate Inap, not in sample (y_alcflag != 1)	355	392	747
1	R COMPLETED ALONE	1088	1275	2363
2	R COMPLETED ALONE WITH SOMEONE ELSE IN THE ROOM	162	83	245
3	R RECEIVED A LITTLE HELP	16	2	18
4	R RECEIVED A LOT OF HELP	1	1	2
8	MODULE SKIPPED/INSTRUMENT ERROR	0	2	2

Note: For many cases a participant's spouse or other family member was present during the interview. This sometimes resulted in the participant relying on the other person for help in answering some or many of the questions. At the end of each module the interviewer indicated the amount of help the participant received and who provided that help. That assessment is covered by codes 1 through 5. Additionally, a code of 7 indicates that the entire interview was administered to a proxy while a code of 6 indicates that this particular module was answered by a proxy but other modules were answered by the participant.

kdeprel: Relationship of Depression Module helper or proxy to Participant.

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: KDEPSTAT, y_depproxy1, y_dephelp0, y_dephelp1, y_dephelp2_hfn, y_dephelp3, y_h1fn-y_h4fn, y_pfn, prxyfnam, y_p1fn-y_p5fn, y_prel, prxyrel, y_p1rel-y_p5rel

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-4	NOT ASCERTAINED	0	2	2
-2	Inappropriate Inap, not in sample (y_alcflag != 1) or kdepstat=1,2,-3	1605	1750	3355
0	SPOUSE	14	0	14
8	DAUGHTER	0	3	3
25	FRIEND	1	0	1
48	SON	2	0	2

Note: If this module was administered via proxy or if the participant received help answering the questions in this module then we record the relationship of the proxy/helper to the participant. Although most participants relied on only one helper or proxy for the interview, some had more than one. Thus the value of the relationship code may vary across the modules.

ku001re: Random 80 percent sample for depression section

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_alcflag

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-5	PARTIAL INTERVIEW	3	1	4
0	RESPONDENT NOT IN THE 80% SAMPLE	355	392	747
1	RESPONDENT IS IN THE 80% SAMPLE	1271	1375	2646

Note: If KU001RE is 0, then no further questions about depression are asked.

ku002re: Since last interview has Participant had a time lasting two weeks or more when nearly every day they felt sad, blue, depressed, or when they lost interest in most things like work, hobbies, or things they usually liked to do for fun?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u866f

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-4	NOT ASCERTAINED	0	1	1
-3	REFUSED	0	2	2
-2	Inappropriate INAP, Not in the sample (ku001re = 0))	355	392	747
-1	DON’T KNOW	4	1	5
1	YES	132	212	344
2	NO	1131	1147	2278

ku003re: Were Participant’s experiences with depression always caused by alcohol, drugs, medications, or physical illness?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u866m

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
-1	DONT KNOW	0	2	2
1	Yes	58	67	125
2	Sometimes	8	18	26
3	No	66	125	191

ku003rea: Was Participant's depression caused by alcohol?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u868n_a

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1), or depression is not always caused by alcohol, drugs, meds, or illness (ku003re != 1))	1564	1688	3252
-1	DON'T KNOW	0	1	1
1	YES	2	0	2
2	NO	56	66	122

ku003reb: Was Participant's depression caused by drugs?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u868n_d

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1), or depression is not always caused by alcohol, drugs, meds, or illness (ku003re != 1))	1564	1688	3252
1	YES	1	0	1
2	NO	57	67	124

ku003rec: Was Participant's depression caused by medication?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u868n_m

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1), or depression is not always caused by alcohol, drugs, meds, or illness (ku003re != 1))	1564	1688	3252
-1	DON'T KNOW	1	3	4
1	YES	11	12	23
2	NO	46	52	98

ku003red: Was Participant's depression caused by physical illness?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u868n_p

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1), or depression is not always caused by alcohol, drugs, meds, or illness (ku003re != 1))	1564	1688	3252
1	YES	52	65	117
2	NO	6	2	8

ku004re: Since last interview what age was Participant when they experienced the worst, particularly bad, or the most recent period of depression?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u868, y_868m, y_u868s

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	1	2
-2	Inappropriate INAP, Not in the sample (ku001re = 0), no reported periods of depression (ku002re != 1)), or depression is always caused by alcohol, drugs, meds, or illness (ku003re = 1))	1548	1613	3161
-1	DON’T KNOW	1	3	4
33 - 58		18	28	46
59 - 63		21	29	50
64 - 68		10	37	47
69 - 74		15	29	44
75 - 83		8	15	23

Note: We first ask about the age of the worst period since the time of last interview. If there is no worst period or all periods are alike, then we ask about a particulary bad one. If participant cannot think of a particulary bad one, then we ask about the most recent one.

ku005re: Was the Participant's depression the worst, particularly bad, or the most recent episode?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u868, y_u868f, y_u868s

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate INAP, Not in the sample (ku001re = 0), no reported periods of depression (ku002re != 1)), or depression is always caused by alcohol, drugs, meds, or illness (ku003re = 1))	1548	1613	3161
1	Data is for the worst spell	66	134	200
2	Data is for a particularly bad spell	3	5	8
3	Data is for the most recent spell	5	3	8

ku006re: Since last interview during Participant's worst, particularly bad, or most recent episode of depression, did Participant lose weight without trying to - as much as 2 pounds a week for several weeks or as much as 10 pounds altogether?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u870a

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	1	2
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
-1	DON’T KNOW	5	2	7
1	YES	54	72	126
2	NO	72	137	209

ku007re: Since last interview during Participant’s worst, particularly bad, or most recent episode of depression, did Participant have two weeks or more when nearly every night they had trouble falling asleep?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u870b

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	0	1
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
1	YES	74	127	201
2	NO	57	85	142

ku008re: Since last interview during Participant's worst, particularly bad, or most recent episode of depression, did Participant have two weeks or more when they lacked energy or felt tired all the time, even when they had not been working very hard?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u870c

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	0	1
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
-1	DON’T KNOW	1	0	1
1	YES	99	163	262
2	NO	31	49	80

ku009re: Since last interview during Participant’s worst, particularly bad, or most recent episode of depression, did Participant have two weeks or more when they felt very bad when waking up, but felt better later in the day?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u870d

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	0	1
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
-1	DON'T KNOW	1	4	5
1	YES	72	119	191
2	NO	58	89	147

ku010re: Since last interview during Participant's worst, particularly bad, or most recent episode of depression, did Participant have two weeks or more when they lost interest in most things like work, hobbies, or things they usually liked to do for fun?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u870e

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	0	1
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
-1	DON’T KNOW	0	1	1
1	YES	95	172	267
2	NO	36	39	75

ku011re: Since last interview during Participant’s worst, particularly bad, or most recent episode of depression, did Participant have two weeks or more when nearly every day they had a lot more trouble concentrating than is normal?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u870f

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	1	2
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
-1	DON’T KNOW	0	4	4
1	YES	78	143	221
2	NO	53	64	117

ku012re: Since last interview during Participant’s worst, particularly bad, or most recent episode of depression, did Participant have two weeks or more when they thought a lot about death - either their own, someone else, or death in general?

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: y_u870g

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-3	REFUSED	1	1	2
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
-1	DON’T KNOW	0	2	2
1	YES	61	134	195
2	NO	70	75	145

ku024re: Count of Participant’s depression symptoms.

Data source: Sibling Participant or Proxy Collected in: 2011 Mode: In person & telephone
Source variables: ku006re, ku007re, ku008re, ku009re, ku010re, ku011re, ku012re

		Frequencies		
Value	**Label**	**Male**	**Female**	**Total**
.	System missing - NR	2736	2510	5246
-30	NOT PART OF MOSAQ	72	63	135
-27	NOT ASKED OF PROXY	4	12	16
-5	PARTIAL INTERVIEW	3	1	4
-2	Inappropriate INAP, Not in the sample (ku001re = 0), or no reported periods of depression (ku002re != 1))	1490	1543	3033
0		7	7	14
1		10	7	17
2		9	18	27
3		21	25	46
4		19	41	60
5		39	53	92
6		18	44	62
7		9	17	26

Note: Number of participant's depression symptoms since the time of last interview only includes the seven depression symptoms provided (KU006RE - KU012RE), and does not include other depression symptoms that do not fit under one of those catagories.

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