



**Supplementary material S1.** K-SITR codebook example.

subset	key	rep. score	topic	title	prop. est.
B	Parents	145	6	Self-stigma	237.5808
C	Parents	117	8	Familial conflicts - academic grades	139.4267
B	Depression	113	5	Adolescence psychopathology	463.5253
C	Depression	108	5	Academic stress	242.543
C	Middle school	90	2	Familiar conflicts - adolescence career 1	138.7707
B	Middle school	77	5	Adolescence psychopathology	463.5253
D	Parents	50	3	Difficulties in communicating at home	109.633
A	Depression	49	3	Adolescence psychological issues	203.9831
C	High School	45	1	Interpersonal issues	134.4798
A	Middle school	44	3	Adolescence psychological issues	203.9831
A	Parents	41	8	Lack of familial support	101.2873
B	High School	40	5	Adolescence psychopathology	463.5253
C	Stress	39	5	Academic stress	242.543
D	Depression	39	4	Adolescence mood issues	145.7196
B	Teacher	34	4	Self-injury provoking vulnerability factors	178.1953
C	Elementary school	33	6	Familiar conflicts - parent-child, siblings	76.3173
D	Middle school	29	4	Adolescence mood issues	145.7196
C	Story	27	1	Interpersonal issues	134.4798
B	Stress	26	3	Unstable self	121.2575
B	Psychiatric hospital	24	5	Adolescence psychopathology	463.5253
A	Stress	24	3	Adolescence psychological issues	203.9831
C	Teacher	23	5	Academic stress	242.543
B	Elementary school	22	4	Self-injury provoking vulnerability factors	178.1953
A	Teacher	21	1	Adolescence school maladjustment 1	37.01894
B	Story	20	5	Adolescence psychopathology	463.5253
C	Self-esteem	19	1	Interpersonal issues	134.4798
B	Psychiatric hospital	18	4	Self-injury provoking vulnerability factors	178.1953
C	Puberty	18	1	Interpersonal issues	134.4798
C	Psychiatric hospital	18	4	Interest in psychological treatment	40.43559
C	Girl	16	5	Academic stress	242.543
C	Grandmother	16	2	Familiar conflicts - adolescence career 1	138.7707
C	Psychological disorder	15	3	Familiar conflicts - adolescence career 2	75.0916
D	Teacher	15	7	Lack of surrounding support	39.68774
B	Grandmother	14	6	Self-stigma	237.5808
A	Elementary school	14	8	Lack of familial support	101.2873
D	Stress	13	4	Adolescence mood issues	145.7196

D	Story	13	3	Difficulties in communicating at home	109.633
A	Girl	13	9	Peer relationship struggles	38.825
B	Girl	12	5	Adolescence psychopathology	463.5253
C	Covid-19	12	5	Academic stress	242.543
A	High School	12	3	Adolescence psychological issues	203.9831
B	Middle school	12	4	Self-injury provoking vulnerability factors	178.1953
B	Older man	12	4	Self-injury provoking vulnerability factors	178.1953
D	Elementary school	12	3	Difficulties in communicating at home	109.633
A	Stepmother	12	6	Familial conflicts 1	33.56167
B	Elementary school	11	4	Self-injury provoking vulnerability factors	178.1953
B	Puberty	11	4	Self-injury provoking vulnerability factors	178.1953
B	Bipolar disorder	10	5	Adolescence psychopathology	463.5253

Note. “Key” = key tokens; “rep. score” = tokens’ representative scores; “prop. est.” = topic proportion estimates.