

## SDQ frequency distribution for American 15-17 year olds

### 1) SDQ total difficulties score, American 15-17 year olds

Total difficulties score	All (N=2265)		Female (N=1095)		Male (N=1170)	
	%	Cumul. %	%	Cumul. %	%	Cumul. %
0	6.3	6.3	6.7	6.7	5.9	5.9
1	8.6	14.9	8.5	15.2	8.7	14.6
2	10.9	25.9	11.5	26.8	10.4	25.0
3	9.2	35.1	9.3	36.1	9.1	34.1
4	10.1	45.1	10.7	46.7	9.6	43.6
5	9.3	54.4	9.1	55.9	9.4	53.1
6	6.2	60.6	5.6	61.5	6.8	59.9
7	6.2	66.8	5.1	66.6	7.1	67.0
8	5.5	72.3	6.2	72.8	4.9	71.9
9	4.0	76.3	4.1	76.9	3.9	75.8
10	5.2	81.5	5.7	82.6	4.8	80.6
11	2.5	84.0	2.3	84.9	2.6	83.2
12	1.9	85.9	1.4	86.3	2.4	85.6
13	3.2	89.1	2.8	89.1	3.5	89.1
14	2.1	91.2	1.6	90.7	2.6	91.8
15	1.7	93.0	2.1	92.8	1.4	93.2
16	1.8	94.8	2.1	94.9	1.5	94.7
17	0.7	95.4	0.6	95.5	0.7	95.4
18	1.0	96.4	0.7	96.2	1.2	96.6
19	0.5	96.9	0.6	96.8	0.5	97.0
20	0.6	97.5	0.9	97.6	0.3	97.3
21	0.5	98.0	0.8	98.5	0.3	97.6
22	0.5	98.5	0.3	98.8	0.7	98.3
23	0.1	98.6	0.0	98.8	0.2	98.5
24	0.4	99.0	0.4	99.2	0.5	98.9
25	0.2	99.2	0.1	99.2	0.3	99.2
26	0.1	99.4	0.0	99.2	0.2	99.5
27	0.3	99.7	0.3	99.5	0.4	99.8
28	0.1	99.7	0.1	99.6	0.0	99.8
29	0.1	99.8	0.1	99.7	0.1	99.9
30	0.1	99.9	0.2	99.9	0.1	100.0
31	0.1	100.0	0.1	100.0	0.0	100.0
32-40	0.0	100.0	0.0	100.0	0.0	100.0

## 2) SDQ emotional symptoms score, American 15-17 year olds

Emotional symptoms score	All (N=2265)		Female (N=1095)		Male (N=1170)	
	%	Cumul. %	%	Cumul. %	%	Cumul. %
0	38.3	38.3	32.9	32.9	43.4	43.4
1	22.9	61.2	21.4	54.3	24.4	67.7
2	15.7	76.9	17.5	71.8	13.9	81.6
3	8.9	85.8	10.3	82.1	7.6	89.2
4	6.5	92.3	7.3	89.4	5.8	95.0
5	3.2	95.5	4.4	93.8	2.1	97.1
6	2.1	97.6	3.2	97.0	1.0	98.1
7	1.2	98.8	1.4	98.4	1.0	99.2
8	0.7	99.5	0.9	99.3	0.5	99.7
9	0.3	99.8	0.4	99.8	0.1	99.8
10	0.2	100.0	0.2	100.0	0.2	100.0

## 3) SDQ conduct problems score, American 15-17 year olds

Conduct problems score	All (N=2265)		Female (N=1095)		Male (N=1170)	
	%	Cumul. %	%	Cumul. %	%	Cumul. %
0	47.9	47.9	47.0	47.0	48.8	48.8
1	20.3	68.3	21.2	68.2	19.5	68.3
2	15.0	83.2	15.3	83.5	14.7	83.0
3	7.9	91.2	8.0	91.4	7.9	90.9
4	4.1	95.3	3.5	95.0	4.6	95.6
5	2.5	97.7	3.2	98.2	1.8	97.3
6	1.0	98.8	0.6	98.7	1.5	98.8
7	0.7	99.4	0.6	99.3	0.7	99.5
8	0.3	99.7	0.3	99.6	0.3	99.9
9	0.2	100.0	0.3	100.0	0.1	100.0
10	0.0	100.0	0.0	100.0	0.0	100.0

#### 4) SDQ hyperactivity-inattention score, American 15-17 year olds

Hyperact. inattention score	All (N=2265)		Female (N=1095)		Male (N=1170)	
	%	Cumul. %	%	Cumul. %	%	Cumul. %
0	26.9	26.9	30.9	30.9	23.0	23.0
1	18.4	45.3	19.4	50.3	17.5	40.5
2	16.5	61.8	16.7	66.9	16.4	56.9
3	13.1	74.9	13.8	80.7	12.5	69.4
4	8.0	82.9	5.7	86.5	10.1	79.5
5	5.3	88.2	4.8	91.3	5.8	85.3
6	5.1	93.3	5.0	96.3	5.1	90.4
7	2.5	95.7	1.3	97.6	3.6	94.0
8	2.3	98.0	0.9	98.5	3.6	97.6
9	1.0	99.0	0.9	99.4	1.1	98.7
10	1.0	100.0	0.6	100.0	1.3	100.0

#### 5) SDQ peer problems score, American 15-17 year olds

Peer problems score	All (N=2265)		Female (N=1095)		Male (N=1170)	
	%	Cumul. %	%	Cumul. %	%	Cumul. %
0	38.5	38.5	39.2	39.2	37.9	37.9
1	22.6	61.2	23.9	63.1	21.4	59.3
2	19.1	80.2	18.6	81.7	19.6	78.9
3	9.6	89.8	8.1	89.8	10.9	89.8
4	5.8	95.6	5.7	95.5	5.8	95.6
5	2.4	98.0	2.3	97.9	2.6	98.1
6	1.2	99.3	1.3	99.2	1.2	99.3
7	0.6	99.9	0.7	99.9	0.5	99.9
8	0.1	100.0	0.1	100.0	0.1	100.0
9	0.0	100.0	0.0	100.0	0.0	100.0
10	0.0	100.0	0.0	100.0	0.0	100.0

### 6) SDQ prosocial behavior score, American 15-17 year olds

Prosocial behavior score	All (N=2265)		Female (N=1095)		Male (N=1170)	
	%	Cumul. %	%	Cumul. %	%	Cumul. %
0	0.2	0.2	0.2	0.2	0.1	0.1
1	0.2	0.4	0.0	0.3	0.3	0.4
2	0.4	0.8	0.3	0.6	0.5	1.0
3	0.4	1.2	0.1	0.7	0.7	1.7
4	1.4	2.6	1.3	2.0	1.5	3.1
5	3.5	6.1	2.1	4.1	4.8	8.0
6	6.5	12.6	5.8	9.9	7.2	15.2
7	7.3	19.9	6.2	16.1	8.3	23.5
8	14.4	34.3	13.7	29.8	15.2	38.6
9	18.5	52.8	18.5	48.3	18.5	57.1
10	47.2	100.0	51.7	100.0	42.9	100.0

### 7) SDQ impact score, American 15-17 year olds

Impact score	All (N=2265)		Female (N=1095)		Male (N=1170)	
	%	Cumul. %	%	Cumul. %	%	Cumul. %
0	86.3	86.3	87.8	87.8	85.0	85.0
1	4.2	90.5	3.3	91.1	5.0	90.0
2	3.5	94.0	3.3	94.4	3.7	93.6
3	1.5	95.5	1.3	95.7	1.7	95.4
4	1.5	97.1	1.0	96.7	2.0	97.4
5	1.0	98.1	1.2	97.9	0.8	98.2
6	0.4	98.5	0.1	98.0	0.7	98.9
7	0.4	98.9	0.6	98.6	0.2	99.1
8	0.6	99.5	0.8	99.4	0.4	99.6
9	0.2	99.7	0.2	99.7	0.2	99.7
10	0.3	100.0	0.3	100.0	0.3	100.0