| **Intervention category** | **Study** | **Age range (mean age)** | **Outcome** | **Followup time (m)** | **Intervention group** | **Control**  **group** | **Risk**  **(95% CI)** | **P-value** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Cognitive behavioral therapy | Donaldson 2005153 | 12-17 (15) | Participants with a suicide attempt per self- and parent-report | 3 | 4/15 (27%) | 1/16 (6%) | NR | NSD |
| 6† | 4/15 (27%) | 2/16 (12.5%) | NR | NSD |
| Esposito-Smythers 2011163,189 | 13-17 (16) | Participants with a suicide attempt per self- or parent-report | 18 | 1/19 (5%) | 6/17 (35%) | NR | 0.023 |
| Greenfield 2002156 | 12-17 (14) | Participants with suicide attempts per self-report | 6 | 23/158 (14.6%) | 14/128 (10.9%) | NR | NSD |
| Developmental group therapy | Green 2011155, 190 | 12-17 (NR) | Participants with any DSH episodes per self-report, corroborated by family-report | 6 | 145/181 (80.1%) | 142/181 (78.4%) | NR | NR |
| 12\* | 104/179 (58.1%) | 110/180 (61.1%) | NR | NR |
| Hazell 2009157 | 12-16 (15) | Participants with DSH repetition per self- and clinician-report | 6 | 22/34 (65%) | 18/34 (53%) | NR | 0.32 |
| 12\* | 26/34 (76%) | 19/34 (56%) | NR | 0.07 |
| Wood 2001160 | 12-16 (14) | Participants with self-harm per self-report, corroborated by “other sources” | 7 | 2/32 (6%) | 10/31 (32%) | OR 6.3 (1.4, 28.7) | NR |
| Psychodynamic or interpersonal therapy | Chanen 2008164 | 15-18 (16) | Participants with parasuicidal behavior (suicide attempts and nonsuicidal self-injury) per self-report | 6 | 15/35 (42%) | 16/34 (47%) | NR | NSD§ |
| 12 | 13/36 (36%) | 7/34 (21%) | NR | NR |
| 24 | 11/35 (31%) | 11/33 (33%) | NR | NSD |
| Diamond 2010108,191 | 12-17 (15) | Participants with suicide attempts per self-report | 6 | 4/35 (11%) | 7/31 (22%) | NR | NR |
| Other therapy, with direct therapeutic contact | Eggert 2002154, 192-194 | 14-19 (16) | Number of suicide attempts in last month per self-report | BL | 0.18 (0.75) | 0.24 (0.83) | NR | NR |
| 1 | 0.04 | 0.14 | NR | NR |
| 2.5 | 0.10 | 0.11 | NR | NR |
| 9 | NR | NR | NR | NR |
| Hooven 2012161 | 14-19 (16) | Number of suicide attempts in last month per self-report | 1 | NR | NR | NR | NSD |
| Other therapy, without direct therapeutic contact | King 2009158 | 13-17 (16) | Participants with suicide attempts per self-report | 12 | 29/175 (16.6%) | 35/174 (20.1%) | NR | NSD |
| Improving treatment adherence without direct person-to-person contact | Robinson 2012162,195 | 15-24 (19) | Participants with an episode of self-harm with the intent to die per self-report | BL† | 23/81 (28.7%) | 13/83 (8.5%) | NR | NR |
| 12‡ | 5/60 (15.7%) | 3/52 (5.9%) | NR | 0.906 |

\*In previous 6 months.

†Lifetime.

‡In previous 12 months.

§Group by time interaction.

**Abbreviations:** BL = baseline; CI = confidence interval; DSH = deliberate self-harm; NR = not reported; NSD = no significant difference; OR = odds ratio.