

Study, Year	Designed to treat suicide? (yes/no/unclear)	N	Outcome definition	Results
Berman 2007 ²⁹	Unclear; suicide outcomes reported in results only.	362	Suicide Assessment methods NR	Suicides: None
Brent 2009 ²⁶	Yes; the primary outcome was the occurrence of a suicidal adverse event.	334	Suicide-related symptoms assessed by the Beck Depression Inventory, Suicide Ideation Questionnaire-Jr., and Side Effects Form for Children and Adolescents.	Suicidal self-injury adverse events: No statistically significant treatment effects (rates NR)
Calabrese 2005 ²⁸	Unclear; suicide outcomes reported in results only.	542	Suicide attempts, suicides: Assessment methods NR	Suicide attempts: 0.5% (1/180) vs 0.5% (1/181) vs. 0, P-value NR Suicides: None
DeRubeis 2005 ²³	Unclear; suicide outcomes reported in results only.	240	Suicide Assessment methods NR	Suicide deaths: A=0.8% (1/120) vs B=0 vs C=0
Emslie 2006 (TADS) ¹⁹	No; the objective of this article was to report adverse events, including suicide-related events, but suicide was not one of the pre-specified outcomes in the TADS study.	439	Suicide behavior assessed using Columbia-Classification Algorithm for Suicidal Assessment (C-CASA).	12 weeks Suicide deaths: None Suicide attempts: A=1.8% (2/109), B=0.9% (1/111), C=1.9% (2/107), D=0% (0/112), "rates are not significantly different" (P not reported) 36 weeks Suicide deaths: None Suicide attempts: A=6.4% (7/109), B=3.6% (4/111), C=3.7% (4/107), D=5.4% (6/112), P not reported
Emslie 2006 ¹⁸	No; post hoc analyses were conducted on the incidence of AEs related to suicidality.	206	Suicide Assessment methods NR	Suicide behavior: A=2% (2/104) vs B=0
Emslie 2009 ²⁰	Yes; investigators assessed whether an adverse event was suggestive of self-harm; categorized as suicide attempt, suicidal ideation, self-injurious behavior (non-suicidal), accidental overdose, or other.	316	Suicide Assessment methods NR	Adverse events suggestive of self-harm, with a suicidal tendency: (A) 0 (B) 0.6% (1/157)
Goodyer 2008 ²⁷	Yes; All acts of self-harm, including attempted suicide and non-suicidal self-cutting, and suicidal thoughts were asked about and recorded.	208	All acts of self-harm were asked about and recorded. Suicidality was rated based on suicidality items from the K-SADS-PL or the Suicidality/Self-Harm section of the K-SADS-L.	Suicide acts: Week 6: SSRI-only=9.2% (9/98) vs SSRI+CBT=5.1% (5/98) Week 12: SSRI-only=8.0% (8/100) vs SSRI+CBT=6.9% (7/101) Week 28: SSRI-only= 6.4% (6/94) vs SSRI+CBT= 7.1% (7/98) Time-treatment interaction: OR 1.002 (95% CI, 0.93 to 1.08) Pooled treatment effect: OR 0.995 (95% CI, 0.45 to 2.21)
Grunebaum 2011 ²⁴	Yes; the primary aim of this study was to collect pilot data to explore if an SSRI antidepressant medication would be different from the NDRI, bupropion, for reducing suicidal behavior, ideation, and neuropsychological measures of impulsivity.	78	Suicidal events were assessed with the Columbia Suicide History Form (Oquendo 2003).	Suicide deaths: None

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Hallahan 2007 ³⁵	Yes; measured suicidality with the Overt Aggression Scale.	49	Suicidality was measured using the Overt Aggression Scale.	No completed acts of suicide during the study period
Khan 2011 ³³	Yes; a primary outcome measure was the Sheehan-Suicidality Tracking Scale.	80	Suicidal behaviors assessed using clinician-administered Sheehan-Suicidality Tracking Scale (S-STS).	Suicide deaths: None Suicide attempts: None
Lauterbach 2008 ^{34 a}	Yes; primary outcome was a composite of attempted suicides and deaths by suicide.	167	Suicidal acts assessed by participant report.	Suicide deaths: A= 0/84 (0%) B= 3/83 (3.6%) Suicide attempts: A=7/84 (8.3%) B=7/83 (8.4%) Suicide attempt or death by suicide (primary endpoint): A=7 (8.3%) B=10 (12.0%) Incidence rate per patient-year: A=12.7% B=21.7% Adjusted HR: 0.52 (0.19 to 1.44); P=0.206 Death by suicide (post hoc secondary endpoint): A=0 (0%) B=3 (3.6%) Incidence rate per patient-year: A=0 B=6.5% P=0.049
Marcus 2008 ³⁰	Unclear, suicide outcomes reported in results only	381	Suicide: Assessment methods NR	Suicides: None
Oquendo 2011 ³²	Yes; The primary outcome measures were time to suicide completion, time to suicide attempt, and time to suicide event.	98	Suicide completion: self-inflicted death for which there was evidence of at least some intent to end one's life Suicide attempt: potentially self-injurious behavior carried out with at least some intent to end one's life	Suicide deaths: None Suicide attempts: A=12% (6/49) vs B=16% (8/49); P-value not reported Time to suicide attempt: Log-rank test showed no differences
Wagner 2006 ²²	No; a post hoc analysis of suicide-related events was conducted.	268	Suicide Assessment methods NR	No suicides
Zisook 2011 ²⁵	Unclear; primary outcome was suicidal ideation; methods do not specify suicidal behavior as an outcome.	665	Not reported	Suicide deaths: None Suicide attempts: A=0 vs B=0 vs C=2.3% (4/173), P=0.0162

^aThis study was excluded due to the country in which it was conducted; it is included in this table as a background article for comparison and discussion purposes.