

Data Extraction Form

Association Between BDNF Levels and Suicidal Behaviour: A Systematic Review

Study ID: _____ Reviewer Initials: _____

STUDY INFORMATION

Last Name of First Author, Initial: _____ Year of Publication _____

Title of Article: _____

Journal Name: _____ City, Country: _____

METHODS

Study Setting: _____ Study Design: _____

Description of sample and comparison groups:

Sample Size: Total _____, Men _____, Women _____
Per group _____

Mean Age (SD): Total _____, Men _____, Women _____
Per group _____

Ethnicity: _____

RESULTS

Definition of suicidal behaviour: _____

Type of BDNF sample: _____ Lab analysis method: _____

Mean (SD) and unit of measurement of BDNF in each group:

Outcome measures: _____

Number of individuals experiencing the event: Completed suicide _____,
Attempted suicide _____, Suicidal ideation _____, Other _____

Statistical Methods: _____

Adjusted for: _____

Statistical Results: Coefficient _____, 95% CI _____ p-value _____

Findings: _____

Limitations: _____

INCLUSION CRITERIA

The study examines the association between BDNF levels and risk of suicidal behaviour

Study participants are ≥ 18 years of age

Study participants are human

Study has been completed and published

EXCLUSION CRITERIA

Includes children or adolescents

Animal study

Incomplete study

Abstract, commentary, or review

COMMENTS
