Suicide Prevention Trials Database (SPTD) - Data Dictionary

| **#** | **Variable Name** | **Variable definition** |
| --- | --- | --- |
|  | data\_row\_label | Description of the row of data |
|  | study\_id | Study Identifier |
|  | author\_year | Author, Year of the primary publication |
|  | citation | JAMA-style citation |
|  | nct\_id | ClinicalTrials Identifier |
|  | pubmed\_id | PubMed Identifier |
|  | pubmed\_link | Link to PubMed landing page for the study |
|  | funding\_source | Funding source of the study |
|  | secondary\_author\_year | Secondary study's Author, Year |
|  | secondary\_citation | Secondary study's JAMA-style citation |
|  | secondary\_pubmed\_id | Secondary study's PubMed Identifier |
|  | secondary\_study\_id | Secondary study's Identifier |
|  | pub\_year | Publication Year of the study |
|  | recruit\_year | First year participants were recruited into the study |
|  | study\_category | Describes the goal of the intervention. List all that apply. Response options: Individual-level; Relationship-level; System-level; Community-level |
|  | country | Countries, some abbreviations used |
|  | site\_category | Site where the intervention took place. List all sites that apply. Response options: VA; DoD; Civilian; Other |
|  | setting\_category | Broadest setting category where the intervention took place. List all settings that apply. Response options: Healthcare; School; Community; Other |
|  | setting\_subcategory | Detailed information on setting |
|  | rural\_targeted | “Y” if study targeted rural populations |
|  | study\_design | Study Design. Common designs for RCTs are crossover RCT and parallel RCT |
|  | subgroup\_analysis | For suicide outcome measures only: “Y” if publication includes subgroup analysis |
|  | suicide\_inclusion\_category | List all suicide risk inclusion and exclusion criteria categories that apply. Response options: Universal; Selected;Indicated; Other |
|  | suicide\_inclusion\_detail | Specific criteria used to define inclusion and/or exclusion based on risk of suicide |
|  | other\_inclusion\_detail | Other reported inclusion/exclusion criteria |
|  | study\_char\_comment | Comments on study characteristics |
|  | study\_n | Total number of included participants  |
|  | study\_n\_detail | Qualitative element of total number of participants included |
|  | military\_percent | Percent of participants actively serving in the armed forces (U.S. or foreign) |
|  | veteran\_percent | Percent of participants who are veterans of armed forces (U.S. or foreign) |
|  | veteran\_reintegrating\_percent | Percent of participants that are reintegrating Veterans |
|  | community\_percent | Percent of participants that are not active duty military or veterans. Assumed 100% if study did not specify proportion of participants as military or non-military. Civilian fighters are classified as community/non-military. |
|  | military\_status\_detail | Any qualitative elements included when reporting Active Duty Military, Veteran, Service-Connected Veteran, Reintegrating Veteran, and Community variables |
|  | suicide\_attempt\_history | Percent that have ≥ 1 lifetime suicide attempt or self-harm event prior to baseline. Enter 100 if study required participants to have a suicide attempt or self-harm event to be included in the study. If the study reports both % with suicide attempt and % with self-harm event, enter the higher number. If the study reports % with previous suicide attempts at multiple time points prior to baseline (e.g., 3 months and 6 months), enter the higher #. |
|  | age\_mean | Mean age of entire study population in years |
|  | age\_sd | Standard deviation of age of study population in years  |
|  | age\_detail | Qualitative elements included with Age variables |
|  | female\_percent | Percent Female |
|  | male\_percent | Percent Male |
|  | gender\_detail | Additional qualitative information on gender variables |
|  | sexual\_orientation\_detail | Qualitative description of sexual orientation of participants |
|  | race\_white\_percent | Percent White. U.S. Census categories: White; Black; American Indian/Alaska Native; Asian; Native Hawaiian/Pacific Islander; Other. “Other” includes unspecified/not reported, combined Census categories, Hispanic (if study categorized under Race), to sum to 100%.  |
|  | race\_black\_percent | Percent Black. U.S. Census categories: White; Black; American Indian/Alaska Native; Asian; Native Hawaiian/Pacific Islander; Other. “Other” includes unspecified/not reported, combined Census categories, Hispanic (if study categorized under Race), to sum to 100% |
|  | race\_aian\_percent | Percent American Indian/Alaska Native. U.S. Census categories: White; Black; American Indian/Alaska Native; Asian; Native Hawaiian/Pacific Islander; Other. “Other” includes unspecified/not reported, combined Census categories, Hispanic (if study categorized under Race), to sum to 100% |
|  | race\_asian\_percent | Percent Asian. U.S. Census categories: White; Black; American Indian/Alaska Native; Asian; Native Hawaiian/Pacific Islander; Other. “Other” includes unspecified/not reported, combined Census categories, Hispanic (if study categorized under Race), to sum to 100% |
|  | race\_nhpi\_percent | Percent Native Hawaiian/Pacific Islander. U.S. Census categories: White; Black; American Indian/Alaska Native; Asian; Native Hawaiian/Pacific Islander; Other. “Other” includes unspecified/not reported, combined Census categories, Hispanic (if study categorized under Race), to sum to 100% |
|  | race\_other\_percent | Percent Other. U.S. Census categories: White; Black; American Indian/Alaska Native; Asian; Native Hawaiian/Pacific Islander; Other. “Other” includes unspecified/not reported, combined Census categories, Hispanic (if study categorized under Race), to sum to 100% |
|  | race\_detail | Additional qualitative information on race variables |
|  | ethnicity\_percent | Percent Hispanic or Latino |
|  | ethnicity\_detail | Additional qualitative information on % Hispanic or Latino |
|  | unhoused\_percent | Percent who are unhoused |
|  | urban\_percent | Percent who are urban/suburban |
|  | rural\_percent | Percent who are rural |
|  | ptsd\_def | Measure and threshold of PTSD  |
|  | ptsd\_percent | Percent of participants diagnosed with PTSD. Includes % with current diagnosis; if not reported, then indicates and includes lifetime diagnosis.  |
|  | ptsd\_detail | Qualitative element from Percent with PTSD variable    |
|  | depression\_def | Measure and threshold of depression |
|  | depression\_percent | Percent of participants diagnosed with a depressive disorder.  Includes % with current diagnosis; if not reported, then indicates and includes lifetime diagnosis. Includes % with depression or Major Depressive Disorder (MDD) when reported; if not, indicates and includes dysthymia if reported |
|  | depression\_detail | Qualitative element from Percent with Depression variable |
|  | sud\_def | Measure and threshold of SUD and Related Concerns |
|  | sud\_percent | Percent of participants diagnosed with a substance use disorder or percent with substance abuse and related concerns. |
|  | sud\_detail | Percent of participants diagnosed with a substance use disorder (Includes alcohol). Included by individual substance if reported |
|  | tbi\_def | Measure and threshold of TBI |
|  | tbi\_percent | Percent of participants with prior TBI. Includes severity (mild, moderate, severe) if reported |
|  | tbi\_detail | Qualitative element from Percent with TBI variable |
|  | psychosis\_def | Measure and threshold of Psychotic Disorder or Symptom-Related  |
|  | psychosis\_percent | Percent that meet definition of measure of Psychotic Disorder or Symptoms   |
|  | psychosis\_detail | Qualitative element from Percent with Psychotic Disorder variable |
|  | borderline\_def | Measure and threshold of Borderline Personality Disorder |
|  | borderline\_percent | Percent of participants with Borderline Personality Disorder |
|  | borderline\_detail | Qualitative element from Percent with Borderline Personality Disorder variable |
|  | personality\_def | Measure and threshold of Personality Disorder other than Borderline  |
|  | personality\_percent | Percent that meet definition of measure of Personality Disorder |
|  | personality\_detail | Qualitative element from Personality Disorder other than Borderline variable |
|  | bipolar\_def | Measure and threshold of Bipolar Disorder |
|  | bipolar\_percent | Percent that meet definition of measure of Bipolar Disorder |
|  | bipolar\_detail | Qualitative element from Bipolar Disorder variable |
|  | anxiety\_def | Measure and threshold of Anxiety Disorder |
|  | anxiety\_percent | Percent that meet definition of measure of Anxiety Disorder |
|  | anxiety\_detail | Qualitative element from Anxiety Disorder variable |
|  | history\_hospitalization | Percent of any psychiatric hospitalization, not including ED visit |
|  | sample\_comment | Sample characteristic comments  |
|  | intervention\_label | Label for each intervention group or arm in the study. One of A, B, C, or D. A study has a minimum of two arms (A, B). |
|  | arm\_n | Number of participants included in the intervention arm |
|  | arm\_n\_detail | Qualitative elements included with number of participants in the individual arm variable |
|  | intervention\_name | Name of intervention as stated by study |
|  | intervention\_category | List all SPTD intervention categories that apply to the intervention separated by semi-colons |
|  | intervention\_description | Description of intervention (e.g. medication type, therapy components) |
|  | control | Categorization of the arm/intervention. Control Arm = 1, Experimental Arm = 0 |
|  | format | Describes the format of the intervention. List all that apply. Individual; Group; Family/Couples; Mixed; Other |
|  | delivery\_method | Describes the method of delivering the intervention. In person; Phone; Video; Technology alone; Technology assisted; Written; Other |
|  | dose | Qualitative description of a single unit of the intervention. |
|  | dose\_schedule | Qualitative description of frequency and/or duration of doses  |
|  | intervention\_comment | Study Intervention Comments |
|  | contin\_outcome\_detail | Suicide outcome measure  |
|  | contin\_outcome\_category | Outcome measure category, choice of: Suicide deaths; Suicide attempts; Composite outcome (suicide deaths + attempts); Self-harm events, Suicide ideation; Self-reported suicide risk;  |
|  | contin\_analysis\_type | ITT and/or completer; other approaches if indicated |
|  | contin\_missing\_category | Method used to handle missing data for the analysis. Choose one. Response options: Listwise deletion, Pairwise deletion; Single imputation; Multiple imputation; Likelihood; Not missing at random; Other model-based method. |
|  | contin\_missing\_detail | Details on how missing data was handled for the analysis. |
|  | contin\_analysis\_method | Method of between-group analysis for primary suicide measure (e.g., ANOVA).  |
|  | contin\_crude\_category | Pick one: crude or adjusted |
|  | contin\_variables\_adjust | Name(s) of variable(s) used as covariate(s) in between-group analysis of primary SUICIDE measure |
|  | contin\_time | Point in time of assessment, measured as months from baseline.  |
|  | contin\_time\_detail | Qualitative element related to assessment point |
|  | contin\_time\_since\_intervention | Time (in months) since the intervention ended. NA is entered for assessment points before the end of the intervention.  |
|  | contin\_time\_since\_intervention\_detail | Qualitative element related to time since intervention |
|  | intervention\_label\_arm1 | Label for the intervention group or arm in the study (e.g., A, B)  |
|  | intervention\_name\_arm1 | Specifies the intervention name for the relevant intervention group for the given row.  |
|  | contin\_arm1\_basen | Number of participants that completed assessment |
|  | contin\_arm1\_basendetail | Qualitative elements included in number of participants that completed assessment |
|  | contin\_arm1\_basescore | Mean measure score for the given suicide outcome |
|  | contin\_arm1\_basesd | Standard deviation of measure score for the given suicide outcome |
|  | contin\_arm1\_basesdcalc | Indicates if SD was calculated by SPTD |
|  | contin\_arm1\_basevar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range   |
|  | contin\_arm1\_basevarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | contin\_arm1\_basevarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | contin\_arm1\_basescoredetail | Details of measure score for suicide outcome |
|  | contin\_arm1\_follown | Number of participants that completed assessment |
|  | contin\_arm1\_followndetail | Qualitative elements included in number of participants that completed assessment |
|  | contin\_arm1\_followscore | Mean measure score for the given suicide outcome |
|  | contin\_arm1\_followsd | Standard deviation of measure score for the given suicide outcome |
|  | contin\_arm1\_followsdcalc | Indicates if SD was calculated by SPTD |
|  | contin\_arm1\_followvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | contin\_arm1\_followvarlow | Measure of variance value as described in Type of Variance Measure column or lower bound of the variance measure for measure score for the given SUICIDE outcome |
|  | contin\_arm1\_followvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable, for measure score for the given SUICIDE outcome |
|  | contin\_arm1\_followvaradjust | Indicates follow-up measure is adjusted or unadjusted |
|  | contin\_arm1\_followscoredetail | Details of measure score for suicide outcome |
|  | contin\_arm1\_scoredif | Calculated as score at time of assessment minus baseline score. |
|  | contin\_arm1\_scoredifdetail | Details for Score Difference 1, including additional text or non-standard values |
|  | contin\_arm1\_scoredifcalc | Indicates if score difference was calculated by SPTD |
|  | contin\_arm1\_scoredifsd | Standard Deviation of Score Difference 1 |
|  | contin\_arm1\_scoredifsdcalc | Indicates if score difference standard deviation was calculated by SPTD |
|  | contin\_arm1\_scorediflow | Lower bound of the 95% confidence interval for score difference 1 for the given suicide outcome |
|  | contin\_arm1\_scoredifhigh | Upper bound of the 95% confidence interval for score difference 1 for the given SUICIDE outcome |
|  | contin\_arm1\_scorediffp | p value reported with score difference 1, if reported |
|  | contin\_arm1\_effecttype | Type of effect size, e.g. Cohen's d, Hedges' g, etc.  |
|  | contin\_arm1\_effectdetail | Details associated with Effect Size 1 |
|  | contin\_arm1\_effect | Effect size value, as a number.  |
|  | contin\_arm1\_effectvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | contin\_arm1\_effectvarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | contin\_arm1\_effectvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | contin\_arm1\_effectp | p value reported with Effect Size 1  |
|  | contin\_d\_arm1\_standardized | Cohen's D Analogue Calculated by SPTD team. "NA" entered for studies that did not provide enough information for calculation. |
|  | intervention\_label\_arm2 | Label for the intervention group or arm in the study. |
|  | intervention\_name\_arm2 | Specifies the intervention name for the relevant intervention group for the given row.  |
|  | contin\_arm2\_basen | Number of participants that completed assessment |
|  | contin\_arm2\_basendetail | Qualitative elements included in number of participants that completed assessment |
|  | contin\_arm2\_basescore | Mean measure score for the given SUICIDE outcome |
|  | contin\_arm2\_basesd | Standard deviation of measure score for the given SUICIDE outcome |
|  | contin\_arm2\_basesdcalc | Indicates if SD was calculated by SPTD |
|  | contin\_arm2\_basevar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | contin\_arm2\_basevarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | contin\_arm2\_basevarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | contin\_arm2\_basescoredetail | Details of measure score for SUICIDE outcome |
|  | contin\_arm2\_follown | Number of participants that completed assessment |
|  | contin\_arm2\_followndetail | Qualitative elements included in number of participants that completed assessment |
|  | contin\_arm2\_followscore | Mean measure score for the given SUICIDE outcome |
|  | contin\_arm2\_followsd | Standard deviation of measure score for the given SUICIDE outcome |
|  | contin\_arm2\_followsdcalc | Indicates if SD was calculated by SPTD |
|  | contin\_arm2\_followvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | contin\_arm2\_followvarlow | Measure of variance value as described in Type of Variance Measure column or lower bound of the variance measure for measure score for the given SUICIDE outcome |
|  | contin\_arm2\_followvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable, for measure score for the given SUICIDE outcome |
|  | contin\_arm2\_followvaradjust | Indicates follow-up measure is adjusted or unadjusted |
|  | contin\_arm2\_followscoredetail | Details of measure score for SUICIDE outcome |
|  | contin\_arm2\_scoredif | Calculated as score at time of assessment minus baseline score. |
|  | contin\_arm2\_scoredifdetail | Details for Score Difference, including additional text or non-standard values |
|  | contin\_arm2\_scoredifcalc | Indicates if score difference was calculated by SPTD |
|  | contin\_arm2\_scoredifsd | Standard Deviation of Score Difference  |
|  | contin\_arm2\_scoredifsdcalc | Indicates if score difference standard deviation was calculated by SPTD |
|  | contin\_arm2\_scorediflow | Lower bound of the 95% confidence interval for score difference 1 for the given SUICIDE outcome |
|  | contin\_arm2\_scoredifhigh | Upper bound of the 95% confidence interval for score difference 1 for the given SUICIDE outcome |
|  | contin\_arm2\_scoredifp | p value reported with score difference 1, if reported |
|  | contin\_arm2\_effecttype | Type of effect size, e.g. Cohen's d, Hedges' g, etc.  |
|  | contin\_arm2\_effectdetail | Details associated with Effect Size  |
|  | contin\_arm2\_effect | Effect size value, as a number.  |
|  | contin\_arm2\_effectvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | contin\_arm2\_effectvarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | contin\_arm2\_effectvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | contin\_arm2\_effectp | p value reported with Effect Size |
|  | contin\_d\_arm2\_standardized | Cohen's D Analogue Calculated by SPTD team. "NA" entered for studies that did not provide enough information for calculation. |
|  | contin\_comp\_label | Indicates the interventions being compared for a given row, for example “A vs B” |
|  | contin\_comp\_scoredif | Score difference if reported by the study. Preference for difference in change from baseline. If "Endpoint difference", indicate as such in the Detail column. |
|  | contin\_comp\_scoredifdetail | Details for Score Difference, including additional text or non-standard values |
|  | contin\_comp\_scoredifcalc | Indicates if score difference was calculated by SPTD   |
|  | contin\_comp\_scoredif\_adjust\_ind | Entry of "Y" indicates the score difference was adjusted  |
|  | contin\_comp\_scoredifsd | Standard Deviation of Score Difference |
|  | contin\_comp\_scoredifsdcalc | Indicates if score difference standard deviation was calculated by SPTD |
|  | contin\_comp\_scoredifvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | contin\_comp\_scoredifvarlow | Lower bound of the 95% confidence interval for score difference for the given suicide outcome |
|  | contin\_comp\_scoredifvarhigh | Upper bound of the 95% confidence interval for score difference for the given suicide outcome |
|  | contin\_comp\_scoredifp | p value reported with score difference, if reported |
|  | contin\_comp\_effecttype | Type of effect size, e.g. Cohen's d, Hedges' g, etc.  |
|  | contin\_comp\_effectdetail | Details associated with Comparison Effect Size |
|  | contin\_comp\_effect | Comparison dffect size value, as a number.  |
|  | contin\_comp\_effectvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | contin\_comp\_effectvarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | contin\_comp\_effectvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | contin\_comp\_effectp | p value reported with Effect Size |
|  | contin\_hedge\_standardized | The standardized Hedge's G calculated by the SPTD team (using A vs B). If not enough information was reported to calculate Hedge's G, "NA" is entered. A negative standardized Hedge's G indicates more improvement in suicidal ideation/attempts in Arm A compared to Arm B. A positive standardized Hedge's G indicates more improvement in suicidal ideation/attempts in Arm B compared to arm A. |
|  | contin\_hedge\_standardized\_detail | Describes how Hedge's G was calculated. Options include "From adjusted mean difference", "From follow up or change score", and "From unadjusted mean difference". Provides interpretation information for standardized Hedge’s G. |
|  | contin\_hedge\_standardized\_lower\_ci | Lower bound of the 95% confidence interval for the standardized effect size. If not enough information was reported to calculate Hedge's G, "NA" is entered.  |
|  | contin\_hedge\_standardized\_upper\_ci | Upper bound of the 95% confidence interval for the standardized effect size. If not enough information was reported to calculate Hedge's G, "NA" is entered.  |
|  | contin\_comment | Suicide Continuous Comments |
|  | dichot\_outcome\_detail | Definition for outcome as stated by study, including instrument name and threshold, if applicable. |
|  | dichot\_outcome\_category | Outcome measure category, choice of: Completed suicides, suicide attempts, self-harm events, suicide ideation |
|  | dichot\_analysis\_type | Type of analysis. Most studies will be ITT or completer, describe other approaches as appropriate. |
|  | dichot\_missing\_category | Method used to handle missing data for the analysis. Choose one. Response options: Listwise deletion, Pairwise deletion; Single imputation; Multiple imputation; Likelihood; Not missing at random; Other model-based method. |
|  | dichot\_missing\_detail | Details on how missing data was handled for the analysis. |
|  | dichot\_variables\_adjust | Name(s) of variable(s) used as covariate(s) in between-group analysis of primary SUICIDE measure |
|  | dichot\_analysis\_method | Method of between-group analysis |
|  | dichot\_crude\_category | Indicates if analysis reported in this row is crude or adjusted |
|  | dichot\_time | Point in time of assessment, measured as months from baseline. |
|  | dichot\_time\_detail | Qualitative element related to assessment point |
|  | dichot\_time\_since\_intervention | Time (in months) since the intervention ended. NA is entered for assessment points before the end of the intervention. |
|  | dichot\_time\_since\_intervention\_detail | Qualitative element related to time since intervention |
|  | intervention\_label\_arm1 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm1 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | dichot\_arm1\_basepercent | Percent with outcome at baseline if the study reports percent instead of number with outcome or number in sample. |
|  | dichot\_arm1\_basennum | Number of people in arm 1 who experienced outcome of interest at baseline. |
|  | dichot\_arm1\_basenden | Number in arm 1 at study baseline. |
|  | dichot\_arm1\_followpercent | Percent with outcome at follow-up if the study reports percent instead of number with outcome or number in sample. |
|  | dichot\_arm1\_follownnum | Number of people in arm 1 who experience outcome of interest at follow-up. |
|  | dichot\_arm1\_follownden | Number in arm 1 who contributed to outcome at follow up. |
|  | dichot\_arm1\_studyden | Denominator for the outcome used by the study for arm 1. This is back-calculated when studies report percentage and number with outcome, but do not state the denominator.  |
|  | intervention\_label\_arm2 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm2 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | dichot\_arm2\_basepercent | Percent with outcome at baseline if the study reports percent instead of number with outcome or number in sample. |
|  | dichot\_arm2\_basennum | Number of people in arm 2 who experienced outcome of interest at baseline. |
|  | dichot\_arm2\_basenden | Number in arm 2 at study baseline. |
|  | dichot\_arm2\_followpercent | Percent with outcome at follow-up if the study reports percent instead of number with outcome or number in sample. |
|  | dichot\_arm2\_follownnum | Number of people in arm 2 who experienced outcome of interest at follow-up. |
|  | dichot\_arm2\_follownden | Number in arm 2 who contributed to outcome at follow up. |
|  | dichot\_arm2\_follownanalysis | Denominator for the outcome used by the study for arm 2. This is back-calculated when studies report percentage and number with outcome, but do not state the denominator. |
|  | dichot\_comp\_label | Indicates the intervention arm comparison for a given row.  |
|  | dichot\_comp\_effecttype | Type of Effect Size, e.g. Cohen's d, Hedges' g, Hazard Ratio, Risk Ratio, Odds Ratio, NNT etc.  |
|  | dichot\_comp\_effectdetail | Details associated with Effect Size |
|  | dichot\_comp\_effect | Effect Size value, as a number.  |
|  | dichot\_comp\_effectvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | dichot\_comp\_effectvarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | dichot\_comp\_effectvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | dichot\_comp\_effectp | p value reported with Effect Size |
|  | dichot\_or\_standardized | Odds Ratio (A vs B) calculated by the SPTD team. If not enough information was provided for calculation, "NA" was entered.  |
|  | dichot\_or\_standardized\_lower\_ci | Lower bound of the 95% confidence interval for the standardized effect size. If not enough information was reported to calculate Hedge's G, "NA" is entered.  |
|  | dichot\_or\_standardized\_upper\_ci | Upper bound of the 95% confidence interval for the standardized effect size. If not enough information was reported to calculate Hedge's G, "NA" is entered.  |
|  | dichot\_comment | Suicide Dichotomous Comments |
|  | tte\_outcome\_detail | Definition for outcome as stated by study, including instrument name and threshold, if applicable. |
|  | tte\_outcome\_category | Outcome measure category, choice of: Completed suicides, suicide attempts, self-harm events, suicide ideation |
|  | tte\_random\_ratio | Ratio of randomization to the two arms being compared (e.g. 1:1) |
|  | tte\_analysis\_type | ITT and/or completer; other approaches if indicated |
|  | tte\_variables\_adjust | Name(s) of variable(s) used as covariate(s) in between-group analysis of primary SUICIDE measure |
|  | tte\_analysis\_method | Method of between-group analysis |
|  | tte\_crude\_category | Indicates if analysis reported in this row is crude or adjusted |
|  | tte\_curve | Enter "Y" if researchers reported a Kaplan Meier or actuarial curve in the article |
|  | tte\_follow\_duration | Duration of time patients in the analysis were followed for (Months) |
|  | tte\_follow\_details | Summary statistics of follow-up time (e.g., Min, Max, Mean / Median follow-up)  |
|  | tte\_time\_since\_intervention | Time (in months) since the intervention ended. NA is entered for assessment points before the end of the intervention. |
|  | tte\_time\_since\_intervention\_detail | Qualitative element related to time since intervention |
|  | intervention\_label\_arm1 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm1 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | tte\_arm1\_randomn | Number of patients randomized to arm 1 intervention |
|  | tte\_arm1\_analyzen | Number of patients from arm 1 included in analysis |
|  | tte\_arm1\_eventsn | Number of events observed in arm 1 |
|  | tte\_arm1\_percent | Arm 1 percent of patients experiencing the event |
|  | tte\_arm1\_centraltype | Measure of central tendency, e.g., mean or median |
|  | tte\_arm1\_central | Enter in the mean or median number |
|  | tte\_arm1\_centraldetail | Details on tte\_arm1\_central |
|  | tte\_arm1\_logrank | Number of log rank expected events for arm 1 |
|  | tte\_arm1\_hr | Hazard rate for arm 1 if reported in the study. |
|  | intervention\_label\_arm2 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm2 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | tte\_arm2\_randomn | Number of patients randomized to arm 2 intervention |
|  | tte\_arm2\_analyzen | Number of patients from arm 2 included in analysis |
|  | tte\_arm2\_eventsn | Number of events observed in arm 2 |
|  | tte\_arm2\_percent | Arm 2 percent of patients experiencing the event |
|  | tte\_arm2\_centraltype | Measure of central tendency, e.g., mean or median |
|  | tte\_arm2\_central | Enter in the mean or median number |
|  | tte\_arm2\_centraldetail | Details on tte\_arm2\_central |
|  | tte\_arm2\_logrank | Number of log rank expected events for arm 2 if reported in the study. |
|  | tte\_arm2\_hr | Hazard rate for arm 2 if reported in the study. |
|  | tte\_comp\_label | Indicates the intervention arm comparison for a given row.  |
|  | tte\_comp\_effecttype | Type of Effect Size, e.g. Hazard Ratio |
|  | tte\_comp\_effectdetail | Details associated with Effect Size |
|  | tte\_comp\_effect | Effect Size value, as a number.  |
|  | tte\_comp\_effectvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | tte\_comp\_effectvarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | tte\_comp\_effectvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | tte\_comp\_teststat | Test statistic for the comparison of effect.  |
|  | tte\_comp\_effectp | p value reported with Effect Size |
|  | tte\_comp\_logrankvar | Logrank variance reported in the study. |
|  | tte\_comp\_estimatedeffect | SPTD-estimated effect size |
|  | tte\_comp\_estimatedvar | SPTD-estimated variance |
|  | tte\_comp\_estimatedeffect | SPTD-estimated hazard ratio |
|  | tte\_comp\_estimatedvarlow | SPTD-estimated lower bound of the 95% confidence interval for the estimated hazard ratio |
|  | tte\_comp\_estimatedvarhigh | SPTD-estimated upper bound of the 95% confidence interval for the estimated hazard ratio |
|  | tte\_comment | Suicide Time to Event Comments |
|  | count\_outcome\_detail | Definition for outcome as stated by study, including instrument name and threshold, if applicable. |
|  | count\_outcome\_category | Outcome measure category, choice of: Completed suicides, suicide attempts, self-harm events, suicide ideation |
|  | count\_analysis\_type | ITT and/or completer; other approaches if indicated |
|  | count\_missing\_category | Method used to handle missing data for the analysis. Choose one. Response options: Listwise deletion, Pairwise deletion; Single imputation; Multiple imputation; Likelihood; Not missing at random; Other model-based method. |
|  | count\_missing\_detail | Details on how missing data was handled for the analysis. |
|  | count\_variables\_adjust | Name(s) of variable(s) used as covariate(s) in between-group analysis of primary SUICIDE measure |
|  | count\_analysis\_method | Method of between-group analysis |
|  | count\_crude\_category | Indicates if analysis reported in this row is crude or adjusted |
|  | count\_time | Point in time of assessment, measured as months from baseline. Assume post-intervention if not stated.  |
|  | count\_time\_detail | Qualitative element related to assessment point |
|  | count\_time\_since\_intervention | Time (in months) since the intervention ended. NA is entered for assessment points before the end of the intervention. |
|  | count\_time\_since\_intervention\_detail | Qualitative element related to time since intervention |
|  | intervention\_label\_arm1 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm1 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | count\_arm1\_randomn | Number of participants randomized to arm 1 |
|  | count\_arm1\_eventn | Number of events at end of follow-up period. |
|  | count\_arm1\_personyear | Person years of follow-up over the duration of the study. |
|  | count\_arm1\_centraltype | Measure of central tendency, e.g., mean or median |
|  | count\_arm1\_central | Enter in the mean or median number |
|  | count\_arm1\_centraldetail | Details on count\_arm1\_central |
|  | intervention\_label\_arm2 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm2 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | count\_arm2\_randomn | Number of participants randomized to arm 2 |
|  | count\_arm2\_eventn | Number of events at end of follow-up period. |
|  | count\_arm2\_personyear | Person years of follow-up over the duration of the study. |
|  | count\_arm2\_centraltype | Measure of central tendency, e.g., mean or median |
|  | count\_arm2\_central | Enter in the mean or median number |
|  | count\_arm2\_centraldetail | Details on count\_arm2\_central |
|  | count\_comp\_label | Indicates the intervention arm comparison for a given row.  |
|  | count\_comp\_effecttype | Type of Effect Size, e.g. Rate ratio or Rate difference  |
|  | count\_comp\_effectdetail | Details associated with Effect Size |
|  | count\_comp\_effect | Effect Size value, as a number.  |
|  | count\_comp\_effectvar | Describes the type of the measure of variance reported, typically one of 95% CI, 90% CI, SEM, IQR, Range |
|  | count\_comp\_effectvarlow | Measure of variance value or lower bound of the variance measure described in Type of Variance Measure column. |
|  | count\_comp\_effectvarhigh | Upper bound of the variance measure described in Type of Variance Measure, if applicable. |
|  | count\_comp\_effectp | p value reported with Effect Size |
|  | count\_comment | Suicide Count Data Comments |
|  | other\_outcome\_depression | Select “Y” if study measured a depression outcome and “N” if not. |
|  | other\_outcome\_anxiety | Select “Y” if study measured an anxiety outcome and “N” if not. |
|  | other\_outcome\_trauma | Select “Y” if study measured an trauma-related outcome and “N” if not. |
|  | other\_outcome\_sud | Select “Y” if study measured an outcome related to substance use disorder and “N” if not. |
|  | other\_outcome\_sleep | Select “Y” if study measured an outcome related to sleep and “N” if not. |
|  | other\_outcome\_anger | Select “Y” if study measured an outcome related to anger and “N” if not. |
|  | other\_outcome\_qol | Select “Y” if study measured an outcome related to quality of life and “N” if not. |
|  | other\_outcome\_function | Select “Y” if study measured an outcome related to functionality and “N” if not. |
|  | other\_outcome\_loneliness | Select “Y” if study measured an outcome related to loneliness and “N” if not. |
|  | other\_outcome\_isolation | Select “Y” if study measured an outcome related to isolation and “N” if not. |
|  | other\_outcome\_clinician | Select “Y” if study measured an outcome related to clinician-assessed suicide risk and “N” if not. |
|  | harms\_category | Category of harm. Response options: Non-suicide deaths; Unspecified deaths; Serious adverse event; Withdrawal due to adverse event; Other |
|  | intervention\_label\_arm1 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm1 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | harms\_arm1\_percent | Percent in arm 1 that experienced the harm |
|  | harms\_arm1\_n | Number in arm 1 that experienced the harm |
|  | harms\_arm1\_detail | Details on harms experienced in arm 1.  |
|  | intervention\_label\_arm2 | Label for each intervention group or arm in the study or label for each arm comparison. |
|  | intervention\_name\_arm2 | Specifies the intervention name for the relevant intervention groups for a given row.  |
|  | harms\_arm2\_percent | Percent in arm 2 that experienced the harm |
|  | harms\_arm2\_n | Number in arm 2 that experienced the harm |
|  | harms\_arm2\_detail | Details on harms experienced in arm 2  |
|  | harms\_comment | Comments on harms |
|  | outcome\_assessed | The outcome for the study that was assessed for risk of bias |
|  | rob\_1.1 | Was the allocation sequence random? |
|  | rob\_1.2 | Was the allocation sequence concealed until participants were enrolled and assigned to interventions? |
|  | rob\_1.3 | Did baseline differences between intervention groups suggest a problem with the randomization process?  |
|  | rob\_1\_judgment  | Risk of bias rating for Domain 1  |
|  | rob\_2.1 | Were participants aware of their assigned intervention during the trial? |
|  | rob\_2.2 | Were carers and people delivering the interventions aware of participants' assigned intervention during the trial? |
|  | rob\_2.3 | (If Yes, Probably Yes or No Information to masking carers or participants) were there deviations from the intended intervention that arose because of the trial context? |
|  | rob\_2.4 | (If Yes, Probably Yes to previous question) were these deviations likely to have affected the outcome? |
|  | rob\_2.5 | (If Yes, Probably Yes, No Information to previous question) were these deviations from intended intervention balanced between groups? |
|  | rob\_2.6 | Was an appropriate analysis used to estimate the effect of assignment to intervention? |
|  | rob\_2.7 | (If No, Probably No, No Infomration to previous question) Was there potential for a substantial impact (on the result) of the failure to analyse participants in the group to which they were randomized? |
|  | rob\_2\_judgement | Risk of bias rating for Domain 2 |
|  | rob\_3.1 | Were data for this outcome available for all, or nearly all, participants randomized? |
|  | rob\_3.1\_detail | List overall % of missing outcome (ie, overall attrition) data |
|  | rob\_3.2 | (If No/Probably No/No Information to previous question) Is there evidence that the result was not biased by missing outcome data? |
|  | rob\_3.3 | (If No/Probably No to previous question) Could missingness in the outcome depend on its true value? |
|  | rob\_3.4 | (If Yes, Probably Yes, No Information to previous question) Is it likely that missingness in the outcome depended on its true value? |
|  | rob\_3.4\_detail | List % of missing outcome data (ie, differential attrition) in each group |
|  | rob\_3\_judgment | Risk of bias rating for Domain 3 |
|  | rob\_ 4.1 | Was the method of measuring the outcome inappropriate? |
|  | rob\_ 4.2 | Could measurement or ascertainment of the outcome have differed between intervention groups? |
|  | rob\_ 4.3 | (If No/Probably No/No Information to both previous questions) Were outcome assessors aware of the intervention received by study participants? |
|  | rob\_ 4.4 | (If Yes/Probably Yes/No Information to previous question) Could assessment of the outcome have been influenced by knowledge of intervention received? |
|  | rob\_ 4.5 | (If Yes/Probably Yes/No Information to previous question) Is it likely that assessment of the outcome was influenced by knowledge of intervention received? |
|  | rob\_ 4\_judgment | Risk of bias rating for Domain 4 |
|  | rob\_ 5.1 | Were the data that produced this result analysed in accordance with a pre-specified analysis plan that was finalized before unblinded outcome data were available for analysis? |
|  | rob\_ 5.2 | Is the numerical result being assessed likely to have been selected, on the basis of the results, from multiple eligible outcome measurements (e.g. scales, definitions, time points) within the outcome domain? |
|  | rob\_ 5.3 | Is the numerical result being assessed likely to have been selected, on the basis of the results, from multiple eligible analyses of the data? |
|  | rob\_5\_judgment | Risk of bias rating for Domain 5 |
|  | rob\_overall\_judgment | Overall ROB rating (using "first" domain 4 rating)Low = all domains rated LowSome Concerns = 1 or 2 domains rated Some Concerns, no domains rated HighHigh = 3 or more domains rated Some Concerns or any domain rated High |