

Codebook for **Mindfulness-based interventions for men with prostate cancer** dataset

Name	Label	Storage type
name	Name of authors	str23
outcome	Outcome measure: Anxiety, depression, prostate cancer-related distress, prostate cancer anxiety, prostate-specific anxiety	str23
quality	-----	float-
events1	Event 1: Odds ratio (not reported. See mean)	byte
mean1	Mean 1	float
sd1	Standard deviation 1	float
total1	Total number of participants in experimental group	int
events2	Events 2: Odds ratio (not reported. See mean)	byte
mean2	Mean 2	float
sd2	Standard deviation 2	float
total2	Total number of participants in control group	int
samplesize	Sample size (total of experimental and control group)	float
effectestimate	Effect estimate: Cohen's <i>d</i>	float
se	Standard error	float
cistart	Confidence Interval - Upper limit	float
ciend	Confidence Interval - Lower limit	float
weight	Weight	float
meta_id	Study ID	byte
meta_studylabell	Study label: First author and year of publication	str14
meta_es	Mean Difference	float
meta_se	Standard error for Mean Difference	double
meta_cil	95% lower Confident Interval limit for Mean difference	double
meta_ciu	95% upper Confident Interval limit for Mean difference	double
meta_studysize	Sample size per study	int
meta_weight	Random-effects (DerSimonian-Laird) weights for mean difference	double

**STATA quick reference for data types** (<https://www.stata.com/manuals/ddatatypes.pdf>)

Storage type	Minimum	Maximum	Closest to 0 without being 0	Bytes
byte	-127	100	±1	1
int	-32,767	32,740	±1	2
long	-2,147,483,647	2,147,483,620	±1	3
float	$-1.70141173319 \times 10^{38}$	$1.70141173319 \times 10^{38}$	$\pm 10^{-38}$	4
double	$-8.9884656743 \times 10^{307}$	$8.9884656743 \times 10^{307}$	$\pm 10^{-323}$	8

Numbers are stored as byte, int, long, float, or double, with the default being float. byte, int, and long are said to be of integer type in that they can hold only integers.

\*Precision for float is  $3.795 \times 10^{-8}$

\*Precision for double is  $1.414 \times 10^{-16}$

String storage type	Maximum length	Bytes
str1	1	1
str2	2	2
-	-	-
-	-	-
str2045	2045	2045
strL	2000000000	2000000000

Strings are stored as str#, for instance, str1, str2, str3, . . . str2045, or as strL