

A

TSA - Trial Sequential Analysis Viewer - version 0.9.5.10 Beta

File Batch Review Manager

Meta-analysis Trials TSA Graphs Diversity

No Meta-analysis Defined

New Meta-analysis

Outcome

Data Type: Dichotomous

Name: rate

Comparison

Label for Group 1: CT

Label for group 2: ANP+CT

Outcome type: Negative Positive

Comments

Create Cancel

B

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rate
CT vs. ANP+CT

Set Effect Measure and Model

Effect Measure: Relative Risk

Model: Fixed Effect Model

Set Zero Event Handling

Method: Constant

Value: 0.5

Include trials with no events

Set Confidence Intervals

Conventional (coverage) 95%

α -spending adjusted CI Select

Meta-analysis Summary

Pooled effect: 0.0
Conventional 95% CI ?..? to ?..?

P-value: ?..????

Heterogeneity (Q): 0.0

Heterogeneity (Q) P-value: 0.0

Inconsistency (I²): 0%

Diversity (D²): ?..????
Conventional 95% CI ?..? to ?..?

Decimals 2

C

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Add Dichotomous Trial

Study: [11]

Year: 2022

	Event	Total
Intervention	40	43
Control	40	43

Low Bias Risk

Comment:

Add Trial

Edit / Delete Trial

Edit Selected

Delete Selected

Ignore Trials

Low Bias Risk trials

High Bias Risk trials

All None

Study	Bias Risk	Ignore	Data
(2023)ZHO	High	<input type="checkbox"/>	Intervention: 45.0/47.0 - Control: 43.0/47.0

D

Add Dichotomous Trial

Study: []

Year: []

	Event	Total
Intervention	[]	[]
Control	[]	[]

Low Bias Risk

Comment: []

Add Trial

Add Continuous Trial

Study: []

Year: []

	Mean Response	Standard Deviation	Group Size
Intervention	[]	[]	[]
Control	[]	[]	[]

Low Bias Risk

Comment: []

Add Trial

E

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Add

Conventional Test Boundary

Alpha-spending Boundaries

Law of the Iterated Logarithm

Edit

Edit selected

Delete selected

Calculations

Perform calculations

Information axis

Sample size

Event size

Statistical information

Templates

Save as template

Manage templates

Add Dichotomous Alpha-spending Boundary

Boundary Identifier

Name: rate

Hypothesis Testing

Boundary Type: One-sided Upper One-sided Lower Two-sided

Type 1 Error: 5 %

α -spending Function: O'Brien-Fleming

Information Axis: Sample Size Event Size Statistical Information

Inner Wedge

Apply Inner Wedge:

Power: 80 %

β -spending Function: O'Brien Fleming

Required Information Size

Information Size: N/A User Defined Estimate

Type 1 Error: 5 %

Power: 80 %

Relative Risk Reduction: -17 % User Defined Low Bias Based

Incidence in Intervention arm: 93.6 % User Defined

Incidence in Control arm: 80 %

Heterogeneity Correction: % User Defined Model Variance Based

Add Cancel

Interim analyses:

Select all Select none

Inverse selection