Auto-generated report from NMA

Version: 01 April, 2022

Introuction

This is a report of a NMA using the package NMA.

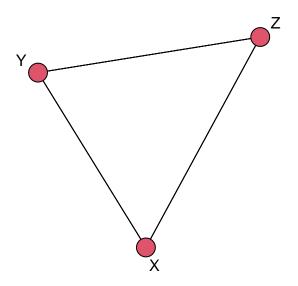
Model description

The NMA is a Fixed Effects (FE) model.

 $y \sim \beta X$

Plots

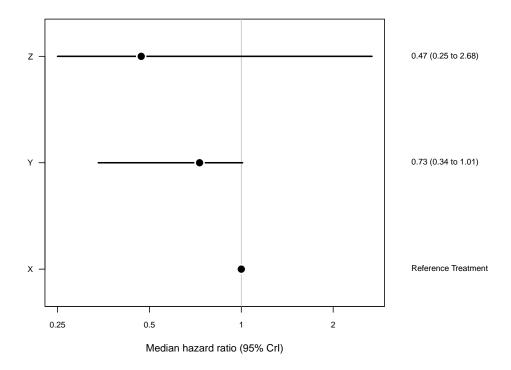
The network graph is



The pair-wise table is

	X	Y	Z
X	1 (1,1)	1.37 (0.99, 2.95)	2.15 (0.37,4.07)
Y	$0.73 \ (0.34, 1.01)$	1 (1,1)	$1.45 \ (0.27, 3.34)$
Z	$0.47 \ (0.25, 2.68)$	$0.69 \ (0.3, 3.73)$	1 (1,1)

The treatment effect forest plot of posterior samples is



The rank probability grid is

Rank based on treatment effect
Rank 1: Most effective treatment (Smallest hazard ratio)

Ranking

Treatment			
х	0.00	0.26	0.74
Υ	0.27	0.71	0.03
Z	0.73	0.04	0.23

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References