

# MDMA – anxiety

Study

Log[OR] [95% CI]

Mithoefer2018

1.83 [−0.49, 4.15]

Mithoefer2018

2.53 [ 0.29, 4.76]

Mithoefer2011

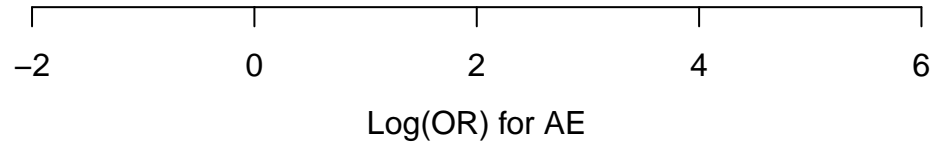
2.28 [−0.11, 4.67]

Oehen2013

0.64 [−1.02, 2.29]

Random-Effects Model

1.60 [ 0.56, 2.64]



## MDMA – decreased concentration

Study

Log[OR] [95% CI]

Mithoefer2018

0.58 [−1.42, 2.58]

Mithoefer2011

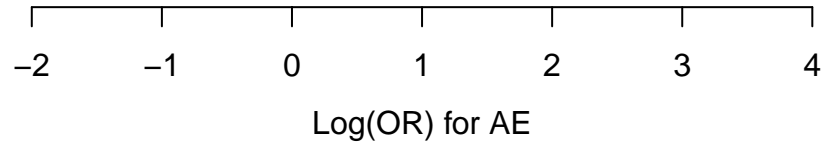
0.85 [−1.62, 3.32]

Oehen2013

0.51 [−1.15, 2.18]

Random-Effects Model

0.60 [−0.53, 1.74]



## MDMA – depression

Study

Log[OR] [95% CI]

Mithoefer2018

–0.18 [–2.28, 1.91]

Mithoefer2011

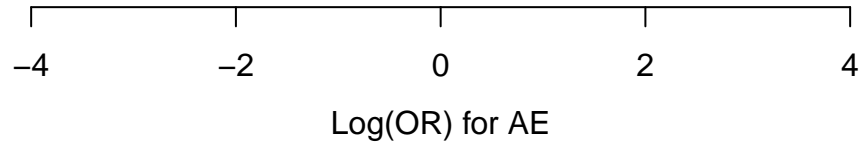
1.61 [–0.78, 4.00]

Oehen2013

1.56 [–0.06, 3.19]

Random–Effects Model

1.07 [–0.06, 2.20]

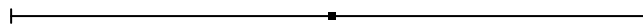


## MDMA – fatigue

Study

Log[OR] [95% CI]

Mithoefer2018



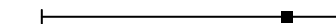
3.50 [0.27, 6.73]

Mithoefer2018



2.53 [0.29, 4.76]

Mithoefer2011



3.04 [0.58, 5.51]

Oehen2013



1.94 [0.32, 3.56]

Random-Effects Model



2.47 [1.38, 3.56]

0 2 4 6 8

Log(OR) for AE

# MDMA – headache

Study

Log[OR] [95% CI]

Mithoefer2018



0.63 [−1.59, 2.85]

Mithoefer2018



1.25 [−0.75, 3.25]

Mithoefer2011



0.85 [−1.62, 3.32]

Oehen2013



0.51 [−1.15, 2.18]

Random-Effects Model

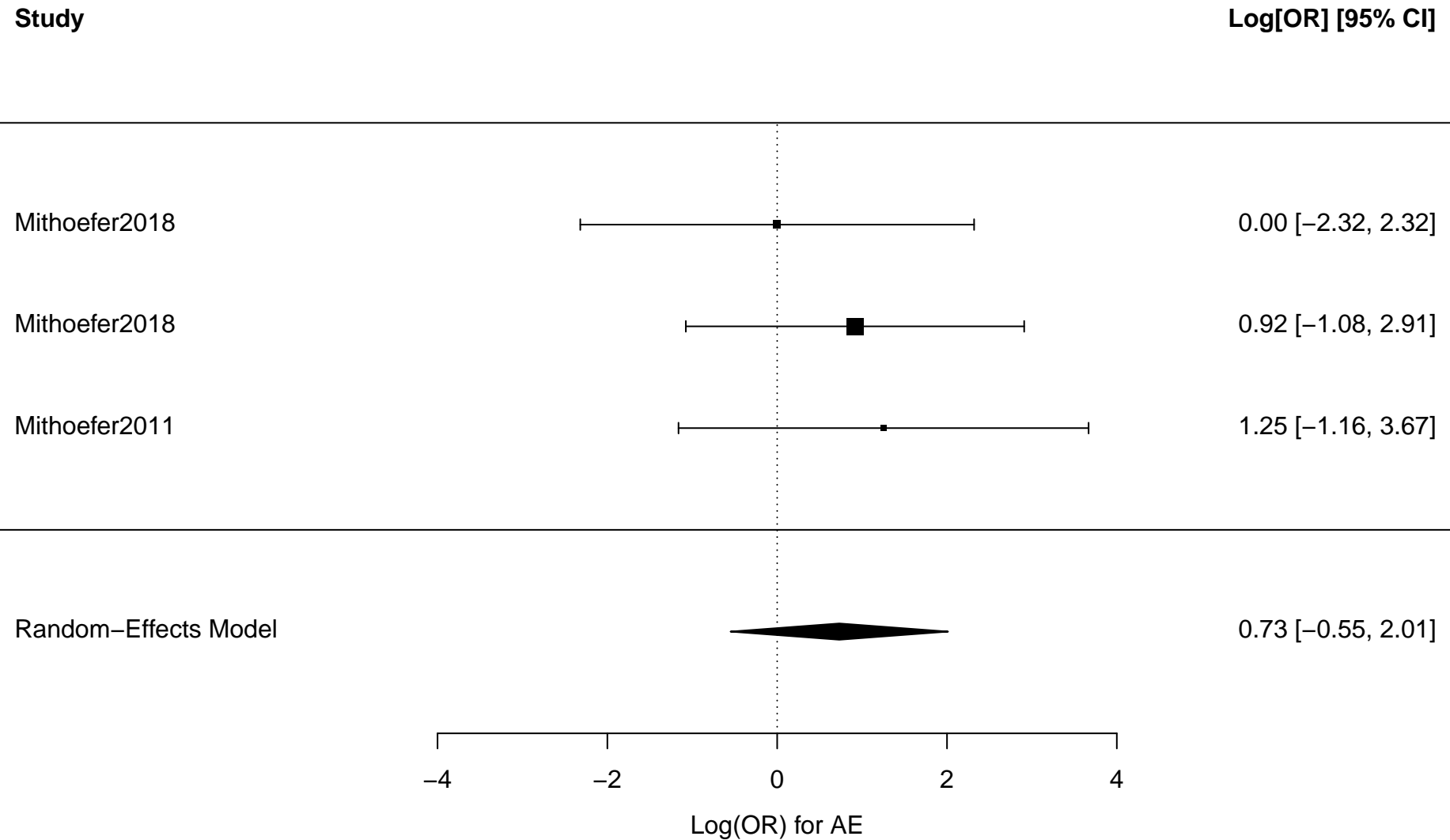


0.78 [−0.23, 1.79]



Log(OR) for AE

MDMA – irritability



# MDMA – lack of appetite

Study

Log[OR] [95% CI]

Mithoefer2018

–0.88 [–3.55, 1.80]

Mithoefer2018

0.92 [–1.08, 2.91]

Mithoefer2011

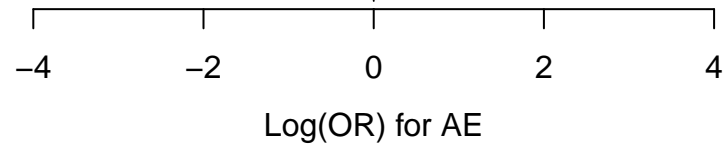
1.61 [–0.78, 4.00]

Oehen2013

0.07 [–1.64, 1.78]

Random–Effects Model

0.46 [–0.59, 1.50]



# MDMA – muscle tension

Study

Log[OR] [95% CI]

Mithoefer2018

0.63 [−1.59, 2.85]

Mithoefer2018

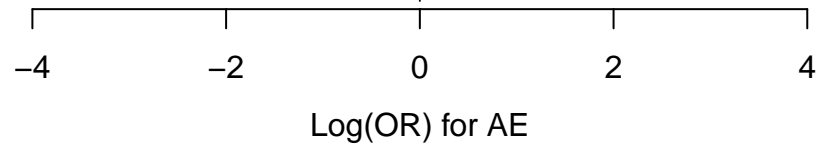
1.25 [−0.75, 3.25]

Mithoefer2011

−0.45 [−3.38, 2.48]

Random-Effects Model

0.68 [−0.64, 2.01]

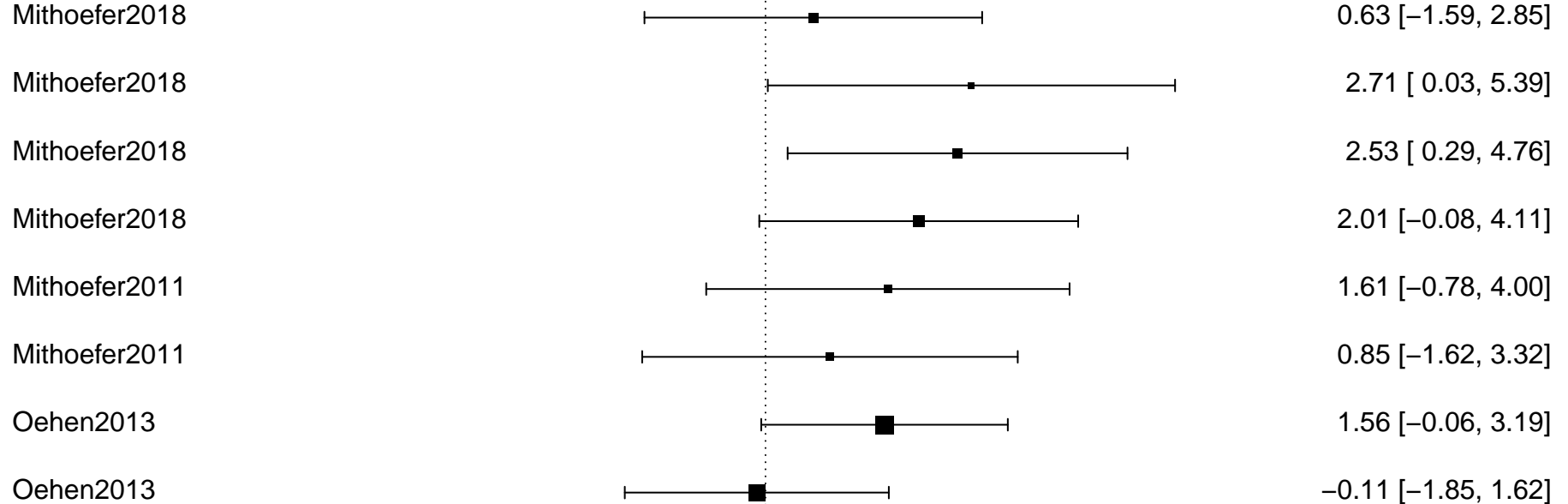




## MDMA – sleep disorder

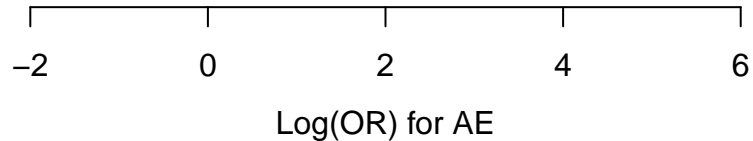
Study

Log[OR] [95% CI]



Random-Effects Model

1.34 [0.60, 2.08]



# MDMA – autonomic

Study

Log[OR] [95% CI]

Mithoefer2011

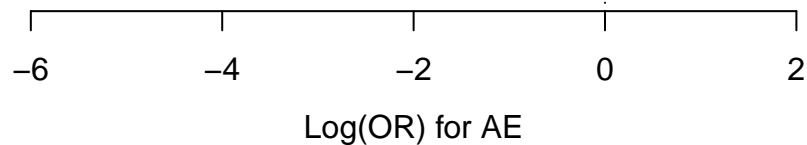
-1.61 [-4.94, 1.72]

Oehen2013

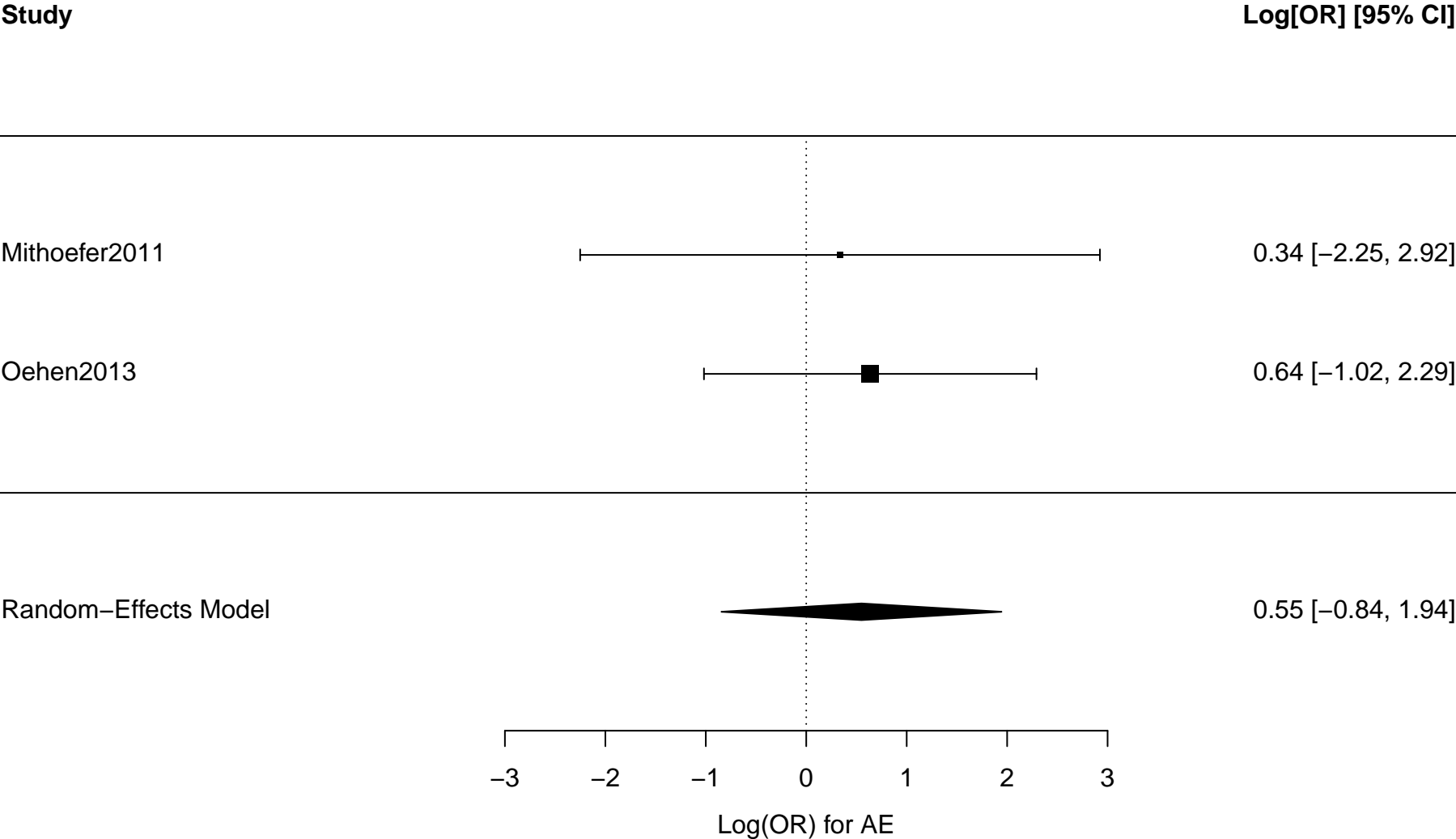
0.07 [-1.64, 1.78]

Random-Effects Model

-0.28 [-1.80, 1.24]



MDMA – dizziness

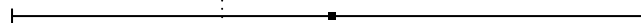


## MDMA – jaw tension

Study

Log[OR] [95% CI]

Mithoefer2011



0.85 [-1.62, 3.32]

Oehen2013



0.07 [-1.64, 1.78]

Random-Effects Model



0.32 [-1.09, 1.73]

-2 -1 0 1 2 3 4

Log(OR) for AE

# MDMA – nausea

Study

Log[OR] [95% CI]

Mithoefer2011

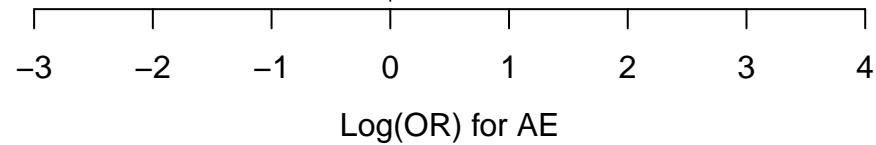
0.85 [−1.62, 3.32]

Oehen2013

−0.32 [−2.10, 1.45]

Random-Effects Model

0.07 [−1.37, 1.51]



## MDMA – ophthalmological

Study

Log[OR] [95% CI]

Mithoefer2011

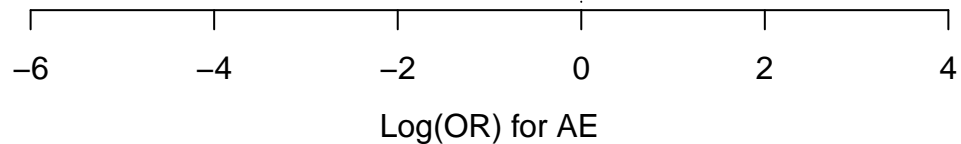
-0.45 [-3.38, 2.48]

Oehen2013

-2.03 [-4.52, 0.46]

Random-Effects Model

-1.37 [-3.27, 0.53]



# MDMA – restlessness

Study

Log[OR] [95% CI]

Mithoefer2011

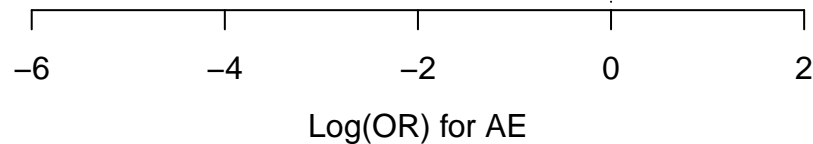
-1.61 [-4.94, 1.72]

Oehen2013

-0.11 [-1.85, 1.62]

Random-Effects Model

-0.43 [-1.97, 1.10]



## MDMA – rumination

Study

Log[OR] [95% CI]

Mithoefer2011

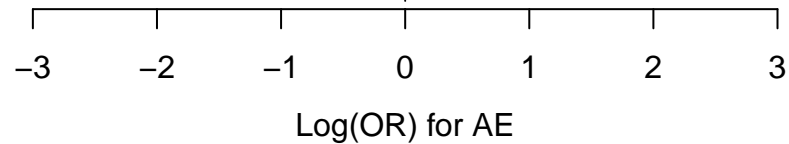
0.34 [−2.25, 2.92]

Oehen2013

0.38 [−1.30, 2.05]

Random-Effects Model

0.36 [−1.04, 1.77]





## MDMA – weakness

Study

Log[OR] [95% CI]

Mithoefer2011

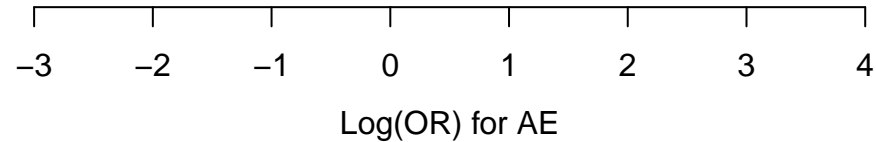
0.85 [−1.62, 3.32]

Oehen2013

−0.32 [−2.10, 1.45]

Random-Effects Model

0.07 [−1.37, 1.51]



# MDMA – xerostomia

Study

Log[OR] [95% CI]

Mithoefer2011

-1.61 [-4.94, 1.72]

Oehen2013

-0.32 [-2.10, 1.45]

Random-Effects Model

-0.61 [-2.17, 0.96]

