

IDENTIFICATION

N=256 records from database searching (Search 1 and 2; Table 1)

N=11 studies identified through hand search

SCREENING

N=267 records after duplicates removed

N=267 records (titles/abstracts) screened by LTL/KKK

N=218 excluded

ELIGIBILITY

N=49 full-text articles assessed by LTL/KKK

N=18/49 (37%) articles excluded:

- *N*=6 Cannabis vs. anxiety comparison not shown
- *N*=3 Inadequate data to compute the odds ratio
- *N*=3 High comorbidity with other substances
- *N*=2 Anxiety diagnosis or severity of anxiety missing
- *N*=2 No new data (data from studies already in analysis)
- *N*=1 Healthy non-users missing
- *N*=1 Non-users missing

INCLUDED

N=31 studies included in the quantitative meta-analysis