Exploring extremes values (ES and SD)

#### EXPLORATORY ANALYSIS OF EXTREME EFFECTS —-

#### How many studies has a effect size >= 5 and sd >=3? How much % they represent of the library?

[1] "There are 27 studies with extremes ES and SD, representing 4.813 % of the total number of studies."

#### How many publications they represent? are they nested?

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#### All studies from these publications present a extreme effect size?

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#### What are the characteristics of these studies?

## by population:

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## intervention:

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## outcome:

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## validity:

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##### What’s the effect size from the studies that reported not doing practices to ganrantee internal quality?

| min\_es | max\_es | mean\_es | median\_es | min\_sd | max\_sd | mean\_sd | median\_sd |
| --- | --- | --- | --- | --- | --- | --- | --- |
| -0.8447454 | 60.4895 | 5.518965 | 1.270882 | 0.3318937 | 12.36086 | 1.41048 | 0.5903493 |

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#### Are these studies considered extremes?

| extreme\_or\_not | n |
| --- | --- |
| FALSE | 40 |
| TRUE | 8 |

[1] "8 of 48 studies that report not doing practices to reduce risk of bias are considered extremes (ES >= 5, SD >= 3)."