

All selected papers from the 2015 volume of the NEJM

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2	372(1)	21-29	http://www.nejm.org/doi/full/10.1056/NEJMoa1404852	1
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84	372(21)	1996-2005	http://www.nejm.org/doi/full/10.1056/NEJMoa1411162	20
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90	372(23)	2185-2196	http://www.nejm.org/doi/full/10.1056/NEJMoa1503326	22
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* In the supplement file, all 43 results are ordered 1 to 43. In this column, it is indicated which results are related to which paper. It's easy to see that one result was analyzed per paper, except for papers no. 17, 28, 148, 170 and 171.

Selection procedure

All articles published in the NEJM in 2015 : 219 papers - 12 (brief report) papers = 207 original articles

Selection of papers in which one of the following claims was made about a primary outcome:

- “no effect”,
- “small/negligible effect”,
- “no significant effect/difference”, or
- Simply reporting $P > .05$

This led to a first selection of **45** articles (underscored were later taken out):

Article No. 2, 17, 20, 28, 39, 41, 44, 50, 52, 55,
57, 58, 69, 78, 80, 84, 89, 90, 117, 135,
148, 150, 153, 160, 161, 166, 170, 171, 182, 185,
188, 197, 200, 202, 206, 219,
60, 66, 67, 74, 174, 177, 199, 204, 212

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The following studies were excluded because no proportions were compared:

No. 60 (t-test)
66 (t-test),
74 (t-test),
199 (no proposition),
174 (t-test),
177 (non-inferiority test),
204 (general linear model),
212 (cox regression)

Paper 67 was excluded because our re-analysis showed a significant rather than a non-significant result

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⇒ Resulted in a final selection of **36** papers (**43** BFs calculated from the provided test statistics, given **7** extra results for primary outcomes within the selected papers).