

## Placebo Publications February 2017

1. Birkhäuer, J., Gaab, J., Kossowsky, J., Hasler, S., Krummenacher, P., Werner, C., Gerger, H. (2017) Trust in the health care professional and health outcome: A meta-analysis. *PLoS One*. 12(2):e0170988. doi: 10.1371/journal.pone.0170988. <https://www.ncbi.nlm.nih.gov/pubmed/28170443>
2. Blease, C.R., Bishop, F.L., Kaptchuk, T.J. (2017) Informed consent and clinical trials: where is the placebo effect? *BMJ*. 356:j463. doi: 10.1136/bmj.j463. <https://www.ncbi.nlm.nih.gov/pubmed/28159769>
3. de Barra, M. (2017) Reporting bias inflates the reputation of medical treatments: A comparison of outcomes in clinical trials and online product reviews. *Soc Sci Med*. doi: 10.1016/j.socscimed.2017.01.033. [Epub ahead of print] <https://www.ncbi.nlm.nih.gov/pubmed/28190628>
4. Desselas, E., Pansieri, C., Leroux, S., Bonati, M., Jacqz-Aigrain, E. (2017) Drug versus placebo randomized controlled trials in neonates: A review of ClinicalTrials.gov registry. *PLoS One*.12(2):e0171760. doi:10.1371/journal.pone.0171760. <https://www.ncbi.nlm.nih.gov/pubmed/28192509>
5. Dodd, S., Dean, O.M., Vian, J., Berk, M. (2017) A Review of the Theoretical and Biological Understanding of the Nocebo and Placebo Phenomena. *Clin Ther*. doi: 10.1016/j.clinthera.2017.01.010. [Epub ahead of print] Review. <https://www.ncbi.nlm.nih.gov/pubmed/28161116>
6. Esch, T., Winkler, J., Auwärter, V., Gnann, H., Huber, R., Schmidt, S. (2017) Neurobiological Aspects of Mindfulness in Pain Autoregulation: Unexpected Results from a Randomized-Controlled Trial and Possible Implications for Meditation Research. *Front Hum Neurosci*.10:674. doi:10.3389/fnhum.2016.00674. <https://www.ncbi.nlm.nih.gov/pubmed/28184192>
7. Giannouli, V. (2017) Memory and Hashimoto's thyroiditis under levothyroxine treatment: is there a placebo or nocebo effect? *Endocrine*. doi: 10.1007/s12020-017-1262-0. [Epub ahead of print] <https://www.ncbi.nlm.nih.gov/pubmed/28205014>
8. Gross, L. (2017) Putting placebos to the test. *PLoS Biol*. 15(2):e2001998. doi: 10.1371/journal.pbio.2001998. <https://www.ncbi.nlm.nih.gov/pubmed/28222121>

9. Gueorguieva, R., Chekroud, A.M., Krystal, J.H. (2017) Trajectories of relapse in randomised, placebo-controlled trials of treatment discontinuation in major depressive disorder: an individual patient-level data meta-analysis. *Lancet Psychiatry*. doi: 10.1016/S2215-0366(17)30038-X. [Epub ahead of print]  
<https://www.ncbi.nlm.nih.gov/pubmed/28189575>
10. Icenhour, A., Labrenz, F., Ritter, C., Theysohn, N., Forsting, M., Bingel, U., Elsenbruch, S. (2017) Learning by experience? Visceral pain-related neural and behavioral responses in a classical conditioning paradigm. *Neurogastroenterol Motil*. doi: 10.1111/nmo.13026. [Epub ahead of print]  
<https://www.ncbi.nlm.nih.gov/pubmed/28177183>
11. Ioannidis, J.P. (2017) Does evidence-based hearsay determine the use of medical treatments? *Soc Sci Med*. doi: 10.1016/j.socscimed.2017.02.004. [Epub ahead of print]  
<https://www.ncbi.nlm.nih.gov/pubmed/28190627>
12. Jairath, V., Zou, G., Parker, C.E., MacDonald, J.K., Mosli, M.H., AlAmeel, T., Al Beshir, M., AlMadi, M., Al-Taweel, T., Atkinson, N.S., Biswas, S., Chapman, T.P., Dulai, P.S., Glaire, M.A., Hoekman, D., Kherad, O., Koutsoumpas, A., Minas, E., Restellini, S., Samaan, M.A., Khanna, R., Levesque, B.G., D'Haens, G., Sandborn, W.J., Feagan, B.G. (2017) Systematic review with meta-analysis: placebo rates in induction and maintenance trials of Crohn's disease. *Aliment Pharmacol Ther*. doi: 10.1111/apt.13973. [Epub ahead of print] Review.  
<https://www.ncbi.nlm.nih.gov/pubmed/26746169>
13. John, A.P., Singh, N.M., Nagarajaiah, Andrade, C. (2016) Impact of an educational module in antidepressant-naive patients prescribed antidepressants for depression: Pilot, proof-of-concept, randomized controlled trial. *Indian J Psychiatry*. 58(4):425-431. doi: 10.4103/0019-5545.196710.  
<https://www.ncbi.nlm.nih.gov/pubmed/28197000>
14. Jung, W.M., Lee, Y.S., Wallraven, C., Chae, Y. (2017) Bayesian prediction of placebo analgesia in an instrumental learning model. *PLoS One*. 12(2):e0172609. doi:10.1371/journal.pone.0172609.  
<https://www.ncbi.nlm.nih.gov/pubmed/28225816>
15. Kardum, N., Konic Ristic, A., Zec, M., Kojadinovic, M., Petrovic-Oggiano, G., Zekovic, M., Kroon, P.A., Glibetić, M. (2017) Design, formulation and sensory evaluation of a polyphenol-rich food placebo: an example of aronia juice for food intervention studies. *Int J Food Sci Nutr*. 1-8. doi:10.1080/09637486.2017.1283682. [Epub ahead of print]  
<https://www.ncbi.nlm.nih.gov/pubmed/28147889>

16. Linden, M. (2017) Placebo: Unsolved Problems for Science, and Simple Conclusions for Clinical Practice. *Am J Psychiatry*. 174(2):91-92. doi:10.1176/appi.ajp.2016.16101181. <https://www.ncbi.nlm.nih.gov/pubmed/28142273>
17. Lückemann, L., Unteroberdörster, M., Kirchhof, J., Schedlowski, M., Hadamitzky, M. (2017) Applications and limitations of behaviorally conditioned immunopharmacological responses. *Neurobiol Learn Mem*. doi: 10.1016/j.nlm.2017.02.012. [Epub ahead of print] <https://www.ncbi.nlm.nih.gov/pubmed/28216206>
18. Mahr, A., Golmard, C., Pham, E., Iordache, L., Deville, L., Faure, P. (2017) Types, frequencies, and burden of nonspecific adverse events of drugs: analysis of randomized placebo-controlled clinical trials. *Pharmacoepidemiol Drug Saf*. doi: 10.1002/pds.4169. [Epub ahead of print] <https://www.ncbi.nlm.nih.gov/pubmed/28176407>
19. Rebelo, E.E. (2015) Thoughts on Giving Full and Accurate Information. *Gen Med (Los Angel)* 3: 218. doi:10.4172/2327-5146.1000218 <http://collections.plos.org/open-highlights-placebos>
20. Schienle, A., Höfler, C., Übel, S., Wabnegger, A. (2017) Emotion-specific nocebo effects: an fMRI study. *Brain Imaging Behav*. doi: 10.1007/s11682-017-9675-1. [Epub ahead of print] <http://link.springer.com/article/10.1007/s11682-017-9675-1>
21. Tekampe, J., van Middendorp, H., Meeuwis, S.H., van Leusden, J.W., Pacheco-López, G., Hermus, A.R., Evers, A.W. (2017) Conditioning Immune and Endocrine Parameters in Humans: A Systematic Review. *Psychother Psychosom*. 86(2):99-107. doi: 10.1159/000449470. <https://www.ncbi.nlm.nih.gov/pubmed/28183096>
22. Waisel, D.B. (2017) Ethics of research for patients in pain. *Curr Opin Anaesthesiol*. doi: 10.1097/ACO.0000000000000438. [Epub ahead of print] <https://www.ncbi.nlm.nih.gov/pubmed/28151827>
23. Wedi, B., Wiczorek, D., Kapp, A. (2017) [Placebo effect in clinical trials with allergen-specific immunotherapy with inhalant allergens]. *Hautarzt*. doi: 10.1007/s00105-017-3937-0. [Epub ahead of print] German. <https://www.ncbi.nlm.nih.gov/pubmed/28194483>

### Comments

to: Carvalho C, Caetano JM, Cunha L, Rebouta P, Kaptchuk TJ, Kirsch I. Open-label placebo treatment in chronic low back pain: a randomized controlled trial. PAIN 2016;157:2766–72. (see [Placebo Publications October 2016](#)):

24. Braillon, A. (2017) Placebo and chronic low back pain: too much in way of expectations, too little in terms of data. Pain. 158(3):535-536.  
doi:10.1097/j.pain.0000000000000794.  
<https://www.ncbi.nlm.nih.gov/pubmed/28187104>
25. Mestre, T.A., Ferreira, J.J. (2107) Are placebo pills presented as experimental treatment a true placebo? Pain. 158(3):535.  
doi:10.1097/j.pain.0000000000000793  
<https://www.ncbi.nlm.nih.gov/pubmed/28187103>
26. Carvalho, C., Kirsch, I., Kaptchuk, T.J. (2017) Reply. Pain. 158(3):536-537.  
doi:10.1097/j.pain.0000000000000795.  
<https://www.ncbi.nlm.nih.gov/pubmed/28187105>

### Conference Abstracts:

27. Albu, S., Linsenhardt, H., Meagher, M. (2016) (327) Quantitative EEG markers of pain facilitation by nocebo. J Pain. 17(4S):S57. doi: 10.1016/j.jpain.2016.01.234.  
<https://www.ncbi.nlm.nih.gov/pubmed/28162564>
28. Kisaalita, N., Robinson, M. (2017) (259) Placebo use among medical providers: patient perceptions and the effects of a mechanism-based educational intervention. J Pain. 17(4S):S40. doi: 10.1016/j.jpain.2016.01.164.  
<https://www.ncbi.nlm.nih.gov/pubmed/28162492>
29. Pereira, A., Duale, C., Clermont, F., Gramme, P., Branders, S., Gossuin, C., Demolle, D. (2017) (171) Characterization and prediction of placebo responders in peripheral neuropathic patients in a 4-week analgesic clinical trial. J Pain.17(4S):S18. doi: 10.1016/j.jpain.2016.01.074.  
<https://www.ncbi.nlm.nih.gov/pubmed/28162393>