Extended-release naltrexone versus standard oral naltrexone versus placebo for opioid use disorder: the NEAT three-arm RCT

John Strang,1* Michael Kelleher,2 Soraya Mayet,3 Ed Day,1 Jennifer Hellier,4 Sarah Byford,5 Caroline Murphy,6 Blair McLennan,6 James Shearer,5 Elizabeth Ryan4 and John Marsden1

1National Addiction Centre, Institute of Psychiatry, Psychology & Neuroscience, King’s College London, London, UK
2South London and Maudsley NHS Foundation Trust, Lambeth Addictions Consortium, London, UK
3Specialist Care Group (Addictions), Humber NHS Foundation Trust, Wolverhampton, UK
4Biostatistics and Health Informatics Department, Institute of Psychiatry, Psychology & Neuroscience, King’s College London, London, UK
5King’s Health Economics, Institute of Psychiatry, Psychology & Neuroscience, King’s College London, London, UK
6King’s Clinical Trials Unit, King’s College London, London, UK

*Corresponding author john.strang@kcl.ac.uk

Declared competing interests of authors: John Strang reports grants and others from Martindale Pharma, grants and others from Mundipharma, and grants and others from Braeburn Pharma, outside the submitted work. In addition, John Strang has a Euro-Celtique patent issued, and a King’s College London patent pending. Michael Kelleher reports grants from the National Institute for Health Research (NIHR) during the conduct of the study, others from South London and Maudsley NHS Foundation Trust, Public Health England, Braeburn Pharma and Reckitt Benckiser, personal fees from Mundipharma and non-financial support from Cepheid, outside the submitted work. Sarah Byford reports grants from NIHR Health Technology Assessment programme during the conduct of the study. John Marsden reports investigator-led, educational grant funding from Indivior (administered by Action-on-Addiction) for a study of personalised psychosocial intervention for non-response to opioid agonist treatment. He declares consultancy for the US National Institute on Drug Abuse Centre for Clinical Trials Network. In the past 3 years, he received honoraria from Merck Serono (2015; clinical oncology training), Martindale (2017; expert meeting on opioid use disorder), and Indivior (via PCM Scientific) as co-chairperson (2015, 2016) and chairperson (2017) for the conference on Improving Outcomes in Treatment of Opioid Dependence.

Published January 2019
DOI: 10.3310/hta23030
Plain English summary

The NEAT three-arm RCT
Health Technology Assessment 2019; Vol. 23: No. 3
DOI: 10.3310/hta23030

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Plain English summary

The Naltrexone Enhanced Addiction Treatment study was designed to compare two different methods of administering a drug called naltrexone in patients with heroin addiction problems seeking help to prevent heroin relapse. Naltrexone is routinely available in clinical practice in a tablet form and works by blocking the pleasant effects of heroin. However, in tablet form, the effects of naltrexone do not last long and often patients forget to take their medicine. This study attempted to compare the oral form of naltrexone with a new long-acting form of naltrexone (released from an injected implant) to find out which form of the drug worked best for patients who were randomly assigned to receive it.
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This report

The research reported in this issue of the journal was funded by the HTA programme as project number 10/46/01. The contractual start date was in September 2014. The draft report began editorial review in October 2017 and was accepted for publication in May 2018. The authors have been wholly responsible for all data collection, analysis and interpretation, and for writing up their work. The HTA editors and publisher have tried to ensure the accuracy of the authors’ report and would like to thank the reviewers for their constructive comments on the draft document. However, they do not accept liability for damages or losses arising from material published in this report.

This report presents independent research funded by the National Institute for Health Research (NIHR). The views and opinions expressed by authors in this publication are those of the authors and do not necessarily reflect those of the NHS, the NIHR, NETSCC, the PHR programme or the Department of Health and Social Care. If there are verbatim quotations included in this publication the views and opinions expressed by the interviewees are those of the interviewees and do not necessarily reflect those of the authors, those of the NHS, the NIHR, NETSCC, the PHR programme or the Department of Health and Social Care.

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