

Six months on - NHS England needs to focus on dissemination, implementation and audit of its Low-Priority Initiative

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The NHS England low-priority medicines initiative 2017 described a range of medicines that should not be routinely prescribed in primary care. We previously described trends and variation in prescribing for the medications covered.¹ Twelve months on, we set out to describe how prescribing has changed.

We used the same methodology as before, but with prescribing data updated to May 2018. We examined data on “number of items prescribed”, rather than expenditure, as price fluctuations may otherwise obfuscate changes in clinicians’ prescribing choices.

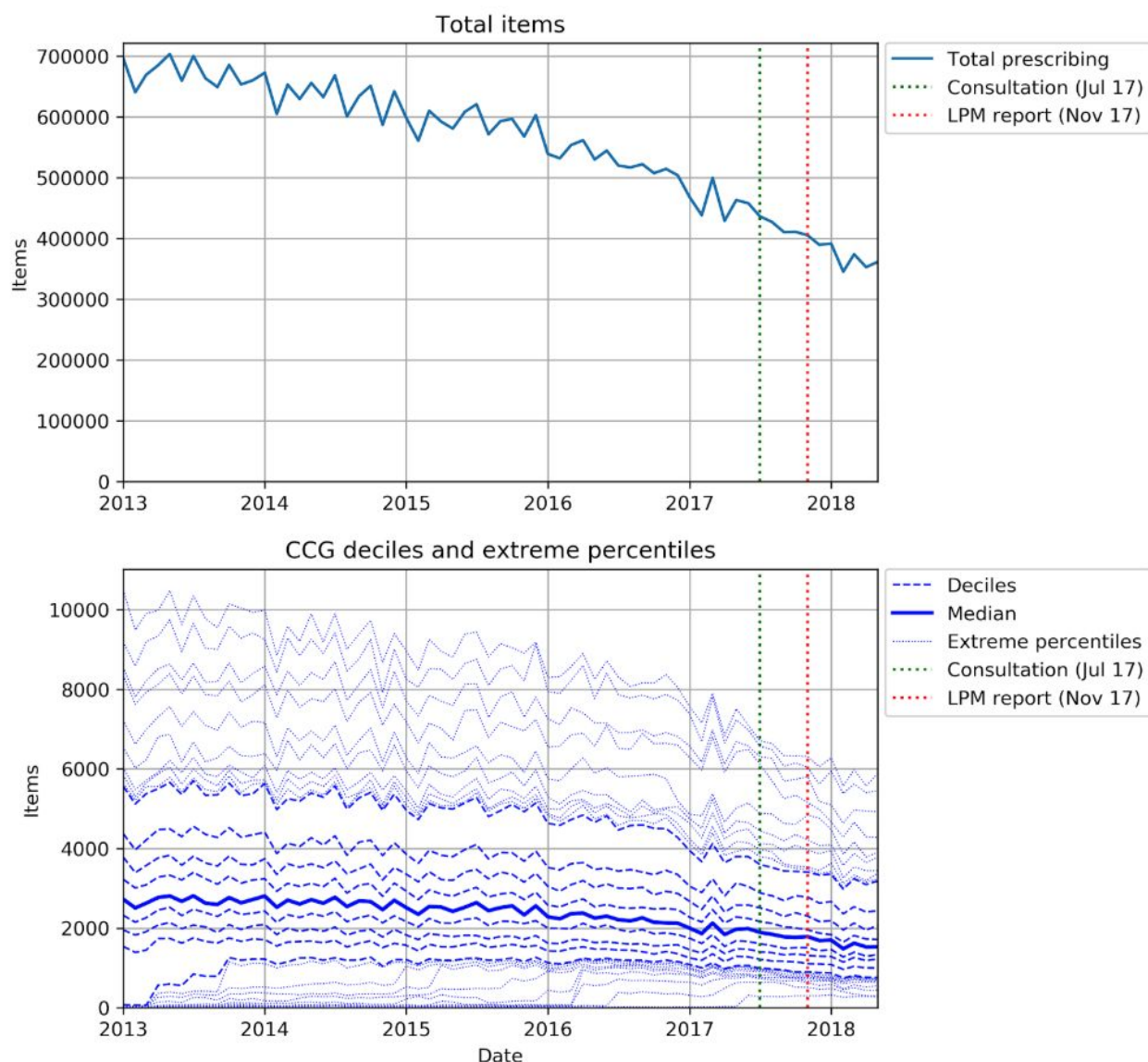
Although there was a reduction in overall use of these medicines (figure 1), that reduction is in line with the existing downward trend, with no change either after the announcement of the consultation on the scheme (July 2017) or publication of the subsequent consultation report (November 2017). Full results can be seen in our figshare repository.²

The same pattern is seen for most individual drugs or classes covered by the initiative (figures 2-18). There is a drop in travel vaccine prescriptions, which coincides with the announcement of the consultation (figure 17), and can be observed across most CCGs; and a drop in lutein and antioxidants coinciding with the publication of the report (figure 10), which seems to be mediated by change in very high prescribing CCGs.

In summary: in most cases, NHS England advising GPs to stop prescribing a drug, in a report and consultation, is not sufficient to cause a noticeable change in clinical practice at a national level.

This reflects our own wider work on trends and variation in care, and the drivers for change, raising issues far beyond cost-saving initiatives.³ The NHS would do well to invest in better ways to disseminate, implement, and audit guidance.

Figure 1. Trends and variation in total number of items prescribed across all areas of NHS England low priority medicines initiative 2017.



References

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2. Walker AJ, Goldacre B. Has the NHS England “Low-Value medicines” initiative had an impact on prescribing? [Internet]. Figshare. Available from: <http://doi.org/10.6084/m9.figshare.6984296>
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Conflicts of Interest

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