LETTER TO THE EDITOR

The role of the OncPal deprescribing guideline in end-of-life care

Emily Reeve · Danijela Gnjidic · Sarah Hilmer

Received: 20 July 2014 / Accepted: 14 September 2014 / Published online: 24 September 2014 © Springer-Verlag Berlin Heidelberg 2014

We congratulate Lindsay et al. [1] on their recently published article, "The development and evaluation of an oncological palliative care deprescribing guideline: the 'OncPal deprescribing guideline'."

The authors state that the aim of their deprescribing guideline is to assist in identifying potentially inappropriate medications (PIMs) to aid in the rationalization of medications. Identification of PIMs for patients in this setting is one of several important factors that a deprescribing guideline could address. In addition to identification of PIMs, deprescribing requires multiple steps that are analogous to the prescribing process, including planning the medication withdrawal (tapering if required), monitoring, and follow-up after cessation [2, 3]. Like prescribing, deprescribing requires shared decisionmaking between the patient and the clinician to achieve individualized optimization of medication use [2, 4]. Deprescribing guidelines should also address the risks associated with withdrawal of medications, including potential stress to the patient and carers (feeling like they are being 'given up on' [5]) as well as potential adverse drug withdrawal reactions [6].

The OncPal deprescribing guideline published here fills a gap in the current prescribing guidance at the end of life [7, 8] by providing an expert consensus list of PIMs in the oncology palliative care setting. Translation of this list into practice as a

deprescribing guideline will also need to address the other steps of the deprescribing process.

References

- Lindsay J, Dooley M, Martin J, Fay M, Kearney A, Khatun M, Barras M (2014) The development and evaluation of an oncological palliative care deprescribing guideline: the 'OncPal deprescribing guideline'. Support Care Cancer. doi:10.1007/s00520-014-2322-0
- Reeve E, Shakib S, Hendrix I, Roberts MS, Wiese MD (2014) Review of deprescribing processes and development of an evidence based, patient-centred deprescribing process. Br J Clin Pharmacol. doi:10. 1111/bcp.12386
- Woodward M (2003) Deprescribing: achieving better health outcomes for older people through reducing medications. J Pharm Pract Res 33(4):323–328
- Turner J, Singhal N, Bell JS (2013) Opportunities for deprescribing statins in patients with poor cancer prognosis. J Palliat Med 16(11):1328
- Schuling J, Gebben H, Veehof LJG, Haaijer-Ruskamp FM (2012) Deprescribing medication in very elderly patients with multimorbidity: the view of Dutch GPs. A qualitative study. BMC Fam Pract 13(1):56
- Coulson J, Routledge PA (2008) Adverse reactions to drug withdrawal. Adverse Drug React Bull 252:967–970
- Van Der Cammen TJ, Rajkumar C, Onder G, Sterke CS, Petrovic M (2014) Drug cessation in complex older adults: time for action. Age Ageing 43(1):20–25
- Hardy JE, Hilmer SN (2011) Deprescribing in the last year of life. J Pharm Pract Res 41(2):146–151



