



Referral criteria to palliative care for patients with respiratory disease: a systematic review

Jennifer Philip ^{1,2}, Anna Collins¹, Natasha Smallwood ^{1,3}, Yuchieh Kathryn Chang⁴, Li Mo^{4,5}, Ian A. Yang^{6,7}, Tamera Corte^{8,9,10}, Christine F. McDonald 1,11,12</sup> and David Hui⁴

¹Dept of Medicine, University of Melbourne, Parkville, Australia. ²Palliative Care Service, St Vincent's Hospital, Fitzroy, Australia. ³Dept of Respiratory and Sleep Medicine, Royal Melbourne Hospital, Parkville, Australia. ⁴Dept of Palliative Care, Rehabilitation and Integrative Medicine, MD Anderson Cancer Center, Houston, TX, USA. ⁵The Center of Gerontology and Geriatrics, National Clinical Research Center of Geriatrics, West China Hospital, Sichuan University, Chengdu, China. ⁶Thoracic Program, The Prince Charles Hospital, Metro North Hospital and Health Service, Brisbane, Australia. ⁷UQ Thoracic Research Centre, Faculty of Medicine, The University of Queensland, Brisbane, Australia. ⁸Respiratory Medicine, Royal Prince Alfred Hospital, Camperdown, Australia. ⁹Dept of Medicine, University of Sydney, Sydney, Australia. ¹⁰Centre of Research Excellence in Pulmonary Fibrosis, National Health and Medical Research Council, Royal Prince Alfred Hospital, Camperdown, Australia. ¹¹Dept of Respiratory and Sleep Medicine, Austin Health, Heidelberg, Australia. ¹²Institute for Breathing and Sleep, Heidelberg, Australia.

Corresponding author: Jennifer Philip (jphilip@unimelb.edu.au)



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This systematic review reveals there are multiple different criteria currently used to prompt referral to palliative care, suggesting a lack of consensus around this practice and highlighting the need to establish agreed criteria going forward https://bit.ly/38H7W3i

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Abstract

Aims Advanced nonmalignant respiratory diseases are associated with significant patient morbidity, yet access to palliative care occurs late, if at all. Our aim was to examine referral criteria for palliative care among patients with advanced nonmalignant respiratory disease, with a view to developing a standardised set of referral criteria.

Methods We performed a systematic review of all studies reporting on referral criteria to palliative care in advanced nonmalignant respiratory disease, with a focus on chronic obstructive pulmonary disease and interstitial lung disease. The systematic review was conducted and reported according to the PRISMA guidelines, and was undertaken using electronic databases (Ovid, MEDLINE, Ovid Embase and PubMed). **Results** Searches yielded 2052 unique titles, which were screened for eligibility and resulted in 62 studies addressing referral criteria to palliative care in advanced nonmalignant respiratory disease. Of 18 categories put forward for referral to palliative care, the most commonly discussed factors were hospital use (69% of papers), indicators of poor respiratory status (47%), physical and emotional symptoms (37%), functional decline (29%), need for advanced respiratory therapies (27%), and disease progression (26%).

Conclusion Clinicians consider referral to specialist palliative care for a wide range of disease- and needs-based criteria. Our findings highlight the need to standardise palliative care access by developing consensus referral criteria for patients with advanced nonmalignant respiratory illnesses.