HOW ACCURATE ARE PALLIATIVE CARE DOCTORS AT RECOGNISING DYING?

¹Nicola White, ¹Adam Harris, ²Fiona Reid, ³Priscilla Harries, ⁴Ollie Minton, ⁴Catherine McGowan, ⁵Philip Lodge, ⁵Adrian Tookman, ¹Patrick Stone. ¹University College London, UK; ²Brunel University, UK; ³Kings College London, UK; ⁴St George's University Hospitals NHS Foundation Trust, UK; ⁵Royal Free London NHS Foundation Trust, UK

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Background Before being able to plan for end of life care, a doctor must first recognise that a patient is dying. A recent review has highlighted that doctors are not very good at this (Neuberger, 2013).

Aim We set out to develop a “test” to assess how accurate doctors are at recognising dying. The test will consist of case studies, or “vignettes”, based on real palliative care patients.

Methods In order to create the vignettes for the test, we undertook a prospective observational study of patients at two sites (a hospice and a hospital palliative care team). Any inpatient, over 18 years old, English speaking, and who was identified by the palliative care team as likely to die within the next two weeks was eligible. The clinical course of each patient was observed and was used to create a vignette, which formed the basis of the prognostic test.

Results 50 participants were recruited and 20 were used to devise a prognostic test. For each vignette, clinicians were asked to assess the likelihood of death in the next 72 hours (scale 0% to 100%) based on the information presented. Illustrative examples of the test questions will be presented at the conference.

Conclusions We have developed a standardised test to assess clinicians' abilities to accurately diagnose imminent death. This test may be used to identify doctors who are most accurate at recognising dying. This may lead to an improved understanding of how this clinical skill is acquired and how it can be taught to less expert clinicians.

REFERENCE

- 1 Neuberger J. More care, less pathway: a review of the Liverpool Care Pathway; 2013. Available at: https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/212450/Liverpool_Care_Pathway.pdf