

Documenting end-of-life family meetings in patients' medical notes in acute care

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Background



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Diagnostic/prognostic conversations around life-limiting illness in regional Victorian inpatient settings are often led by generalist clinicians in the acute wards

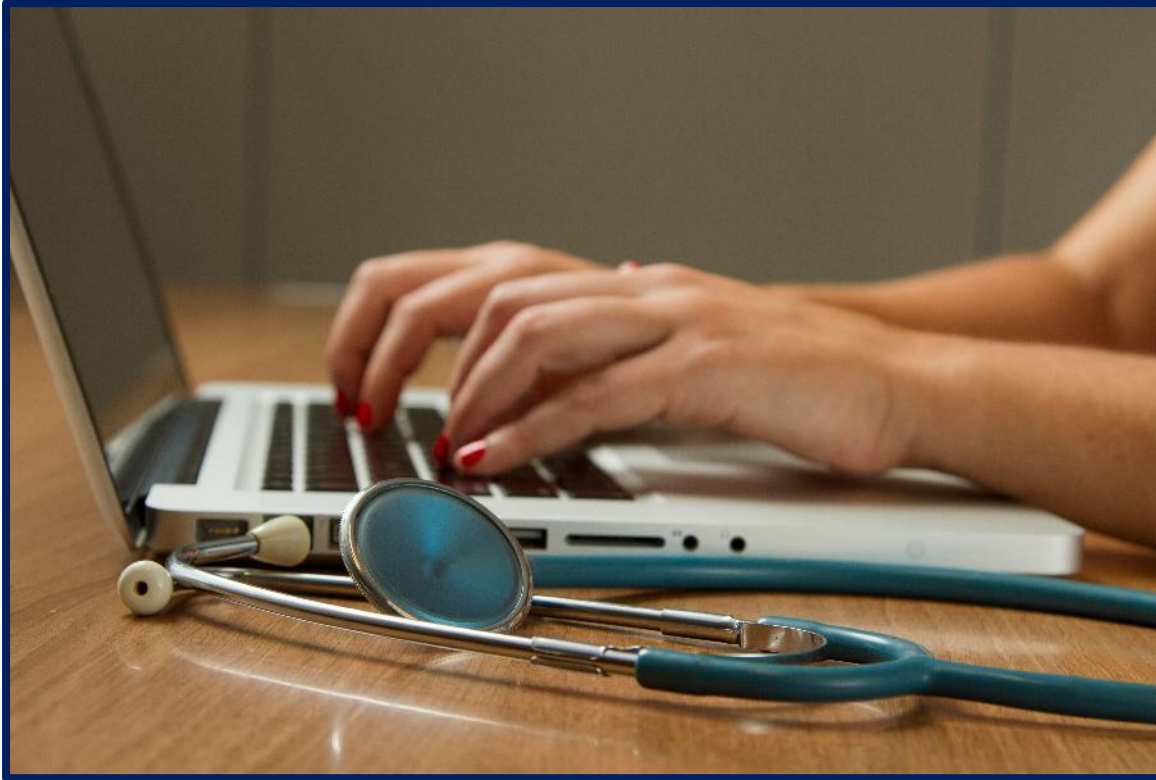
Background continued



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Generalist clinicians without
palliative care training often find
diagnostic/prognostic
conversations difficult
(Berkey et al., 2018; Miller et al., 2022)

Background continued



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Clinician discomfort with
EOL communication is
reflected in how and what
is written in the medical
notes (Dillon et al., 2022)

Background continued

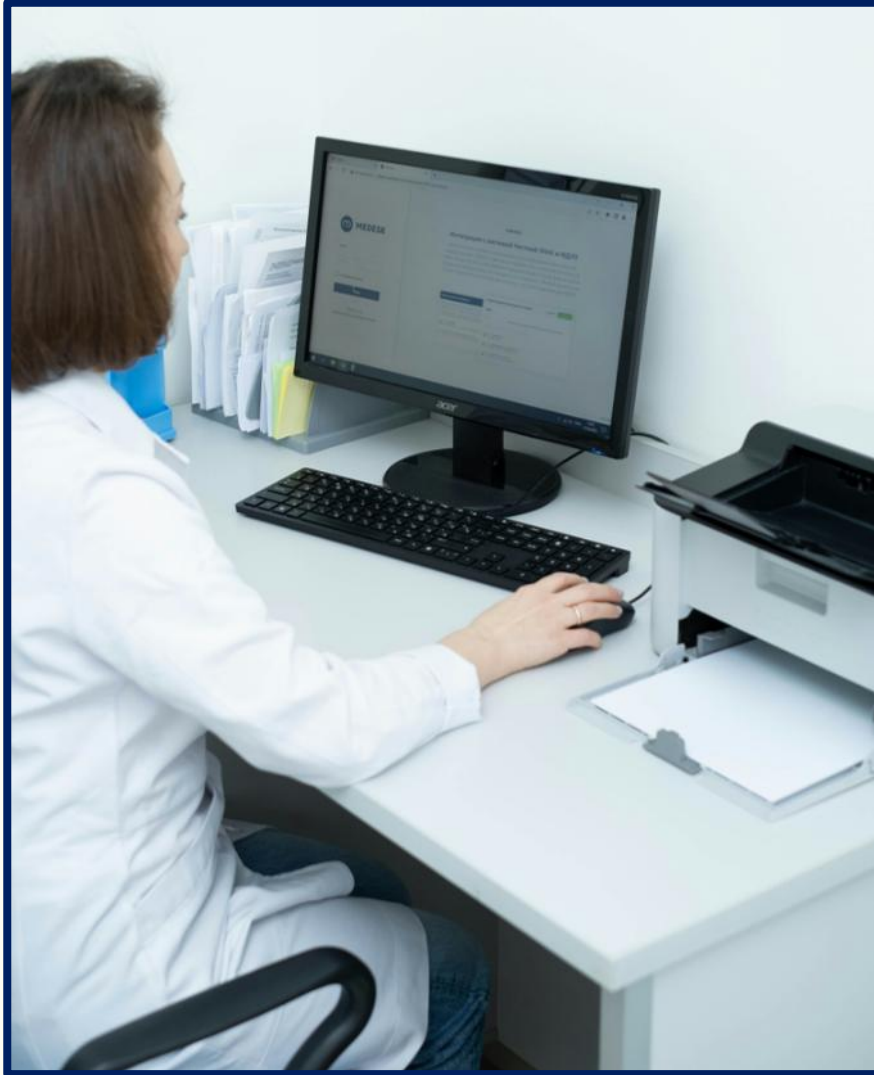


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Multiple healthcare teams
rely on the accuracy of the
notes to provide safe
person-centred care

(Australian Commission on Safety and
Quality in Health Care (ACSQH) 2021;
Rowlands et al., 2022; Wentlandt et al.,
2018)

Background continued



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Incomplete, vague or missing
information in the patient
notes presents a safety risk
(Berkey et al., 2018)

Aim

To understand how family meeting notes were written in a regional inpatient setting, the medical note audit aimed to:

- Understand what type of information and language is recorded in the notes;
- Explore how healthcare professionals document diagnostic/prognostic conversations in family meetings.

Methodology



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Design:

A retrospective audit of 221 patient notes using qualitative content analysis

(Graneheim et al., 2017; Ngulube, 2015)

Setting: A regional Victorian hospital without a dedicated palliative care unit

Methodology



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Data:

Analysis of 17 formal pre-arranged family meetings involving diagnostic and prognostic discussions

Ethics and Context:

Approved. Study part of broader case study examining experiences of receiving bad news of a life-limiting illness

Results: Note completeness scores

Of the 17 family meeting notes:

- Meeting purpose documented: **18%**
- Who led the meeting: **6%**
- Patient/family's understanding: **88%**
- Patient/family's emotional responses: **18%**
- Mean completeness score: **54%**

Results: Documented Language

Common terms were “**deteriorating**”, “**decline**”, “**life expectancy**”, “**being made comfortable**”, “**comfort care**”, “**dignity**”, and “**quality of life**”.

*“Pt’s choices have accelerated **death**.”* (File 154)

*“**Given not improving**, impression is **terminal event** – For palliative pathway”* (File 90)

*“SW touched base re options if **gets through** the weekend”* (File 89)

Results: Documented Language

*“Explained that if **continues to deteriorate for palliation** over the weekend or early next week”* (File 89)

*“Given all above problems **palliation is the approach that offers the least suffering** and reflects her prognosis”* (File 35)

*“Ongoing inpatient palliative care input **as appropriate**”* (File 186)

*“**?days to weeks**”* (File 11) and *“**Life expectancy now days-week**”* (File 98)

Only 2/17 patients (Files 75, 186) had PC involvement, despite a prognosis of days, weeks or months.

Discussion

- Softened language and euphemisms in documentation soften the reality and dilute the message (McLennon et al., 2013; Miller et al., 2022) and omit critical emotional context.



- “Comfort care”, used synonymously with EOLC is broad, holding subjective meaning (e.g. no pain) (Chan et al., 2018; Dickerson et al., 2022).

Discussion

- PC appeared to be viewed negatively and often as a last resort, reflecting a lack of understanding of the value of PC (Chan et al., 2018) and failure to recognise dying (Bloomer et al., 2011).

- The curative focus reflects “full-bore v. full-stop” mentality

(Dickerson et al., 2022).



- Reflects broader discomfort with death and dying, which are often treated as taboo topics in society

(Miller et al., 2023).

Discussion



- Comprehensive documentation by the PCNP highlights the importance of expertise and role modelling in improving the quality of medical records (Dillon et al., 2021; Hudson et al., 2008).

Implications and Conclusions

1. Internal audits with structured tools like the Miller Palliative Family Meeting Audit Tool help identify gaps and model best practice.
2. Normalising early palliative care and using clear terminology enhances understanding among patients, families, and healthcare teams.
3. Consistent documentation of meeting purpose, attendees, and prognostic language improves palliative care quality and understanding.
4. Clear, comprehensive documentation supports safer, compassionate, and person-centred end-of-life care in hospital settings.

Reference List

- Australian Commission on Safety and Quality in Health Care (ACSQH). (2021). Communicating for safety resource portal: *Documenting information*. <https://c4portal.safetyandquality.gov.au/documenting-information> (retrieved 28 December 2021).
- Berkey, F.J., Wiedemer, J.P., & Vithalani, N.D. (2018). Delivering bad or life-altering news. *American Family Physician*. 98: 99–104.
- Bloomer, M., Lee, S., O'Connor, M. (2011). End of life clinician-family communication in ICU: a retrospective observational study - implications for nursing. (2011). *Australian Journal of Advanced Nursing*, 28(2). <https://doi.org/10.37464/2011.282.1673>
- Chan, L., Macdonald, M.E., Carnevale, F.A., & Cohen, S.R. (2018). 'I'm only dealing with the acute issues': How medical ward 'busyness' constrains care of the dying. *Health*, 22(5), 451-468. <https://doi.org/10.1177/1363459317708822>

Reference List cont.

- Dickerson, S.S., Khalsa, S.G., McBroom, K., White, D., & Meeker, M.A. (2022). The meaning of comfort measures only order sets for hospital-based palliative care providers. *International Journal of Qualitative Studies on Health and Well-Being*, 17(1).
<https://doi.org/10.1080/17482631.2021.2015058>
- Dillon, E.C., Chopra, V., Mesghina, E., Milki, A., Chan, A., Reddy, R., Kapp, D.S., Silver, B.A., & Chan, J.K. (2021). The healthcare journey of women with advanced gynecological cancer from diagnosis through terminal illness: Qualitative analysis of progress note data. *American Journal of Hospice and Palliative Medicine*. <https://doi.org/10.1177/10499091211064242>
- Graneheim U.H., Lindgren B.M., & Lundman B. (2017). Methodological challenges in qualitative content analysis: A discussion paper. *Nurse Education Today*, 56: 29–34.
<https://doi.org/10.1016/j.nedt.2017.06.002>
- Hudson, P., Quinn, K., O'Hanlon, B., & Aranda, S. (2008). Family meetings in palliative care: Multidisciplinary clinical practice guidelines. *BMC Palliative Care*, 7(1), 12.
<https://doi.org/10.1186/1472-684X-7-12>

Reference List cont.

- McLennon, M.S., Uhrich, R.M., Lasiter, R.S., Chamness, R.A., & Helft, R.P. (2013). Oncology nurses' narratives about ethical dilemmas and prognosis-related communication in advanced cancer patients. *Cancer Nursing*, 36(2), 114-121. <https://doi.org/10.1097/NCC.0b013e31825f4dc8>
- Miller E.M.**, Porter J.E., & Barbagallo M. (2022). The experiences of health professionals, patients, and families with truth disclosure when breaking bad news in palliative care: A qualitative meta-synthesis. *Palliative & Supportive Care*, (20)3, 433–444. <https://doi.org/10.1017/S1478951521001243>
- Miller, E.M.**, Porter, J.E., & Barbagallo, M.S. (2023). The effects of the ward environment and language in palliative care: A qualitative exploratory study of Victorian nurses' perspectives. *HERD: Health Environments Research & Design Journal*, 16(4), 146-158. <https://doi.org/10.1177/19375867231177299>
- Miller, E.M.**, Porter, J.E., & Barbagallo, M.S. (2026). Documenting end-of-life family meetings to avoid ambiguity and euphemisms: Qualitative content analysis of palliative patients' medical notes in a regional hospital. [in draft]

Reference List cont.

- Ngulube P. (2015). Qualitative data analysis and interpretation: Systematic search for meaning. In: Mathipa E., Gumbo M. (eds) *Addressing research challenges: Making headway for developing researchers* (pp.131–156). Polokwane: Mosala-MASEDI Publishers & Booksellers
- Rowlands S., Tariq A., Coverdale S., Walker, S., & Wood, M. (2022). A qualitative investigation into clinical documentation: Why do clinicians document the way they do? *Health Information Management Journal*, 51(3), 126–134. DOI: 10.1177/1833358320929776
- Wentlandt, K., Toupin, P., Novosedlik, N., Le, L.W., Zimmermann, C., & Kaya, E. (2018). Language used by health care professionals to describe dying at an acute care hospital. *Journal of Pain and Symptom Management*, 56(4), 337-343.
<https://doi.org/10.1016/j.jpainsymman.2018.05.013>

Thank you for listening!

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