

Acute care at home in Kent for patients with COPD: an evaluative single case study.

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Rationale: Community Nursing

"How can community nurse teams best contribute to the management of acutely ill patients at home? What difference does this make to hospital admissions?"

2021 James Lind Alliance

Priority setting partnership.

Rationale: COPD

COPD is an incurable respiratory condition. Acute exacerbations often lead to hospitalisation. NHS Kent and Medway CCG had the highest number of emergency hospital admissions for COPD (2,200 in the financial year ending 2021.)

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Patients

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Carers

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Work Package 1

A scoping review of the evidence around delivering and experiencing care at home for COPD.

Work Package 2

A qualitative study of experiences and perspectives of COPD care in East Kent.

Work package 3

Mapping of current COPD activity in East Kent.

Work package 4

Secondary analysis of datasets.

Scoping review progress PRISMA

Search of PubMed
and CINAHL (n=677)

Duplicate
(n = 97)

Title and abstract
screening (n = 580)

Excluded
(n =513)

Insights we hope to gain

To collect exploratory evidence on stakeholder experiences of COPD acute care at home, scope services in light of the NHSE Virtual Ward initiative and provide cost utility analysis on acute care at home compared with in-hospital care.

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