APPENDIX



Our respiratory story

Part 1

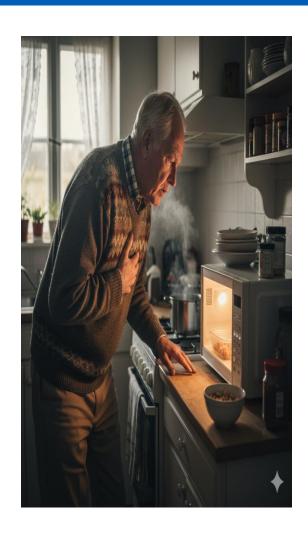
Nov 2025



Why respiratory illness is important.....

To the NHS.....

- The leading cause of emergency admissions in England
 - 1 in 8 emergency admissions
 - High readmission rate
- 50-60% spike in winter
- 2.0% of West Leicestershire have COPD (2,030 people) and 13.7% have asthma (56,442 people)
- COPD prevalence is 1.6 times higher in the most deprived than in the least deprived areas of West Leicestershire
- Nearly ½ of West Leicestershire patients with COPD are in PNGs 9-11
- Patients with COPD have other life limiting conditions
- 69% of patients have 5 or more chronic conditions
- 54% have hypertension, 25% have renal failure, 23% have diabetes
- As mobility declines, falls risk increases.
- Proactively addressing health inequity will reduce NHS costs



Breathlessness means...

- I can't climb stairs to my bedroom; I sleep in my living room.
- Cooking is hard work I rely on microwaved processed foods.
- I am too scared to leave home; in case I get wheezy and cannot get home
- I can't manage my own shopping anymore
- I don't walk much now
- I stay at home and don't go out

The impact of respiratory illness

On the hospital



950 emergency
COPD hospital
admissions from
West
Leicestershire in
2023/24
[Readmission rate
within 30days
data being
produced]

On the person



Contributes to falls, frailty osteoporosis and depression.
At least 800 people in West Leicestershire with COPD do not have a care plan.

On society



7,325 patients
with COPD (QOF
Register in West
Leicestershire),
using national
prevalence there
are 3,760 people
with potential for
COPD not on GP
registers

Financial



Each hospital admission costs £1,900-2500 v community treatment £200-300.
Vaccination prevents 30-40% of exacerbations

Measurable



Measurable returns can be seen in 12-24 months

The actions we are taking and the difference it will make



Housebound patients with COPD

(c.481 people in WLeics)



Any COPD patient readmitted to hospital within 30days



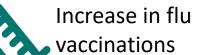
System MDT for every patient GP, Care Coordinator, LPT respiratory/complex care, UHL consultant



Updated care plan



Activated patient, knows what to do when unwell



Increase community support



Increased joint working between organisations



Our call to action

- Primary care, UHL, LPT & the county council will create a shared MDT
- They will explore DHU's involvement in this process.
- The VCSE, local authority and the ICB will work together to improve flu vaccination uptake this winter
- Community partners, mental health services, primary care, local authorities will work together to promote and connect the physical health solutions to tackling breathlessness

- We all need to access and use the shared care plan and ensure we implement the areas we are responsible for.
- We all need to work together to identify people with COPD and implement early prevention support
- The ICB data team are working with us partners to measure our actions and outcomes
- Making a difference, needs everyone to make a change from what we are doing now.

Who (in West Leicestershire).....







Hinckley & Bosworth Borough Council













hinckley & bosworth





