

Appendix 3 Reasons for exclusion from the study

Reason	Pre-intervention (%)	Post-intervention (%)
Diagnosis unclear	118 (31)	158 (31)
Chronic obstructive pulmonary disease without pneumonia	53 (14)	45 (9)
Non-pneumonia respiratory tract infection	50 (13)	79 (16)
Other respiratory conditions	32 (8)	40 (8)
Miscellaneous diagnoses	26 (7)	29 (6)
Suspected/proven pulmonary embolus	24 (6)	31 (6)
Heart failure	19 (5)	33 (6)
Urinary tract infection	18 (5)	13 (3)
Aspiration pneumonia	17 (5)	23 (5)
Lung cancer	9 (2)	7 (1)
Musculoskeletal chest pain	6 (1.5)	7 (1)
Immunocompromised	6 (1.5)	26 (5)
Hospital-acquired pneumonia	4 (1)	17 (3)
Total	382	508