



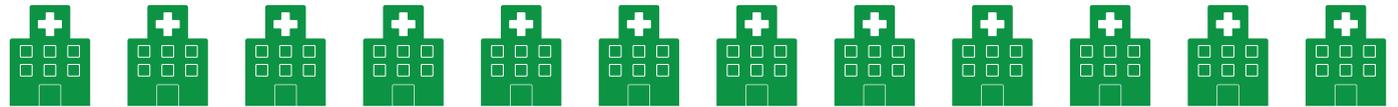
COPD Integrated Model of Care

Impact Report
2025

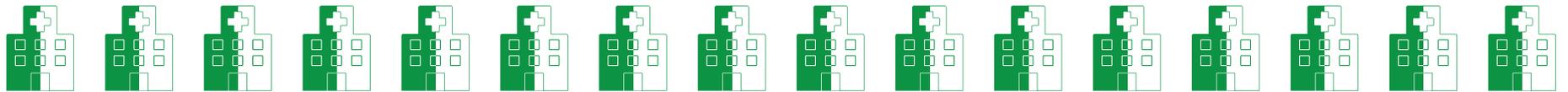


Implementation since 2022:

12 Hospitals - Complete Model



15 Hospitals - Partial Model



Impact of delivering a complete COPD model

2024 SAVINGS	1064 Less Admissions	7874 Bed Days Saved	€9.9m Saved in COPD Related Acute Hospital Cost	2024 COMPARED TO 2018	Hospitalisations ↓ 12%	90-Day Readmission ↓ 3%
---------------------	--------------------------------	-------------------------------	---	------------------------------	----------------------------------	-----------------------------------

Improvements in hospitalisation rates directly relate to:

GP Access to Diagnostic Spirometry		Provision of Consultant Oversight		Resourcing COPD Outreach Services	
↓ 9% With Spirometry	↑ 8% Without Spirometry	↓ 3.4% When Available	↑ 9% When not Available	↓ 11% Full Outreach Team (2 WTE)	↑ 10% Half Outreach Team (1 WTE)
4% difference in 90-day readmission rate		4.5% difference in 90-day readmission rate		8% difference in 90-day readmission rate	

Why Target COPD	12% of the Irish Population have COPD	>15000 Hospitalised every year	1/4 Readmitted within 90 days	€140m Per year on hospital care
------------------------	--	--	--------------------------------------	--