

FOUNDATIONS

FOR FUTURE GROWTH.



Important notice

Disclaimer

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This presentation includes forward-looking statements about the financial condition, operations and performance of FPH and its subsidiaries. These statements are based on current expectations and assumptions regarding FPH's business and performance, the economy and other circumstances. As with any projection or forecast, the forward-looking statements in this presentation are inherently uncertain and susceptible to changes in circumstances. FPH's actual results may differ materially from those expressed or implied by those forward-looking statements.

Constant currency information included within this presentation is non-GAAP financial information, as defined by the NZ Financial Markets Authority, and has been provided to assist users of financial information to better understand and track the company's comparative financial performance without the impacts of spot foreign currency fluctuations and hedging results and has been prepared on a consistent basis each year. A reconciliation between reported results and constant currency results is available in the company's Interim Report 2024. The company's constant currency framework can be found on the company's website at www.fphcare.com/ccf.

Half year business highlights



LAUNCHED our F&P Solo™ mask into New Zealand and Australia



SECURED US 510(k) regulatory clearance for our 950 humidification system



EXPANDED our anesthesia sales team to grow awareness of the benefit to patients



CELEBRATED the formal opening of our third manufacturing facility in Tijuana



PROGRESSED the development of our new manufacturing facility in China



WELCOMED Graham McLean to the Board of Directors

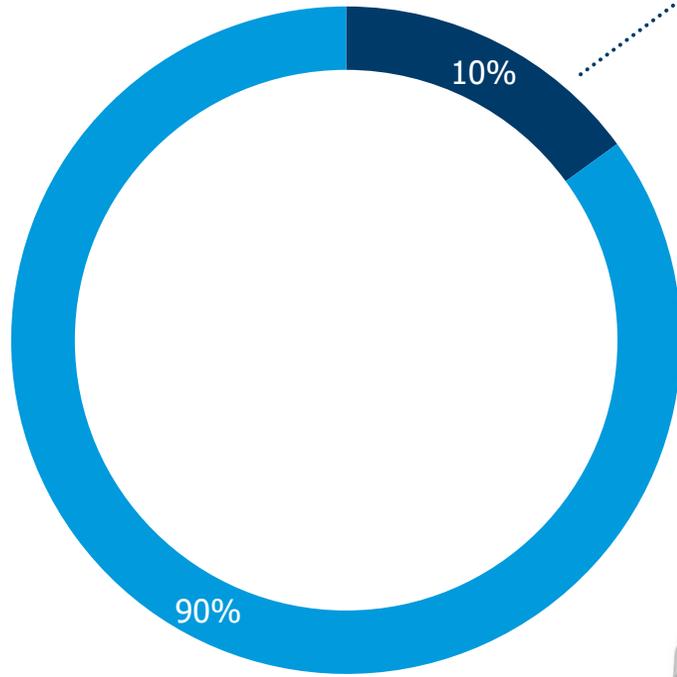
Key half year financial results

H1 FY24 (6 months to 30 September 2023)

	% of Revenue	NZ\$M	ΔPCP [^]	ΔCC*
Operating revenue	100%	803.7	16%	16%
Hospital operating revenue	61%	487.5	11%	11%
Homecare operating revenue	39%	314.4	26%	25%
Gross margin / Gross profit	60%	486.1	65bps	192bps
SG&A	29%	(236.6)	17%	16%
R&D	12%	(96.9)	15%	15%
Total operating expenses	41%	(333.5)	16%	16%
Operating profit	19%	152.6	20%	32%
Profit after tax	13%	107.3	12%	22%

Hospital product group

H1 FY24 HOSPITAL REVENUE COMPOSITION



■ Hardware ■ Consumables

H1 FY23 Hospital revenue composition
Hardware: 13% Consumables: 87%

HARDWARE



F&P 950 System



F&P 850 System



F&P Airvo 3



F&P Airvo 2



F&P HumiGard

CONSUMABLES



Invasive ventilation



Noninvasive ventilation



Optiflow™ nasal high flow



Optiflow™ anesthesia



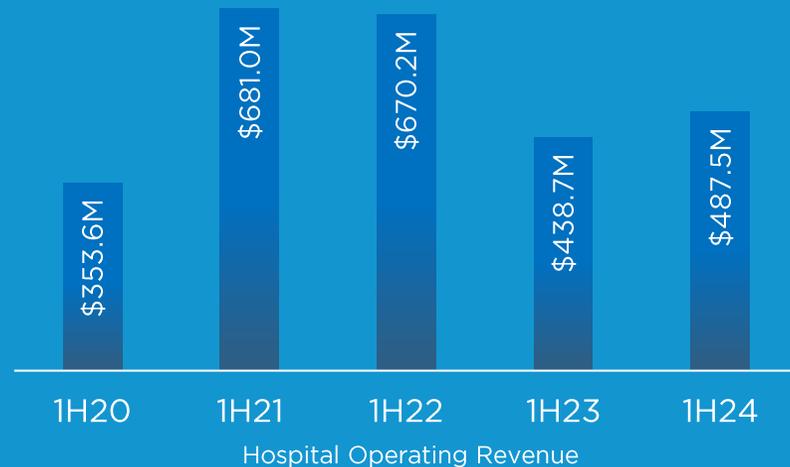
Surgical



Hospital product group

H1 FY24
HOSPITAL OPERATING REVENUE
\$487.5M NZ\$ ↑ 11%
 CONSTANT CURRENCY ↑ 11%

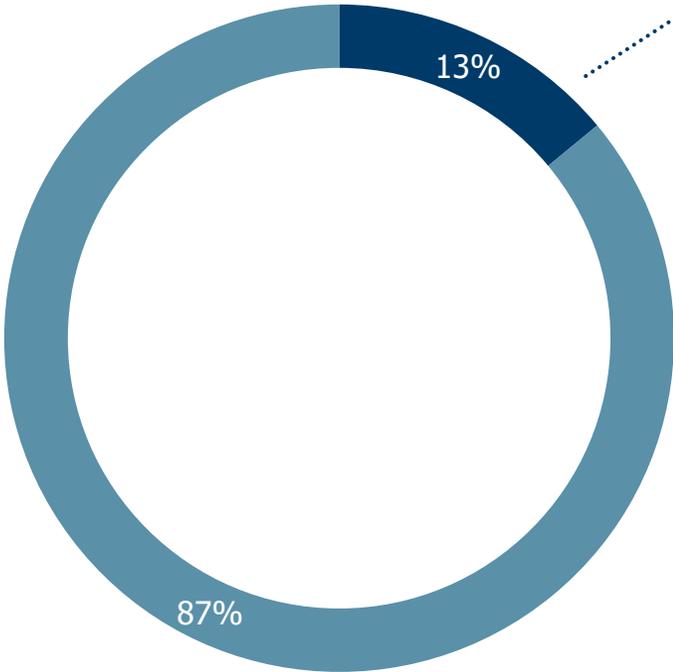
NEW APPLICATIONS CONSUMABLES REVENUE * NZ\$ ↑ 20%
 CONSTANT CURRENCY ↑ 19%



- Hospital Consumables continue to see strong demand across our product portfolio
- New applications consumables* made up 70% of H1 FY24 Hospital consumables revenue, 68% in H1 FY23
- Hospital hardware demand was strong, -22% on H1 FY23 in constant currency

Homecare product group

H1 FY24 HOMECARE REVENUE COMPOSITION



■ Hardware ■ Consumables

HARDWARE



F&P SleepStyle



F&P myAIRVO 2



F&P 810 System

CONSUMABLES



CPAP Therapy/OSA



Home Respiratory Support



F&P Evora Full



F&P Evora Nasal



F&P Solo



H1 FY23 Homecare revenue composition
Hardware: 14% Consumables: 86%

Homecare product group

H1 FY24

HOME CARE OPERATING REVENUE

\$314.4M

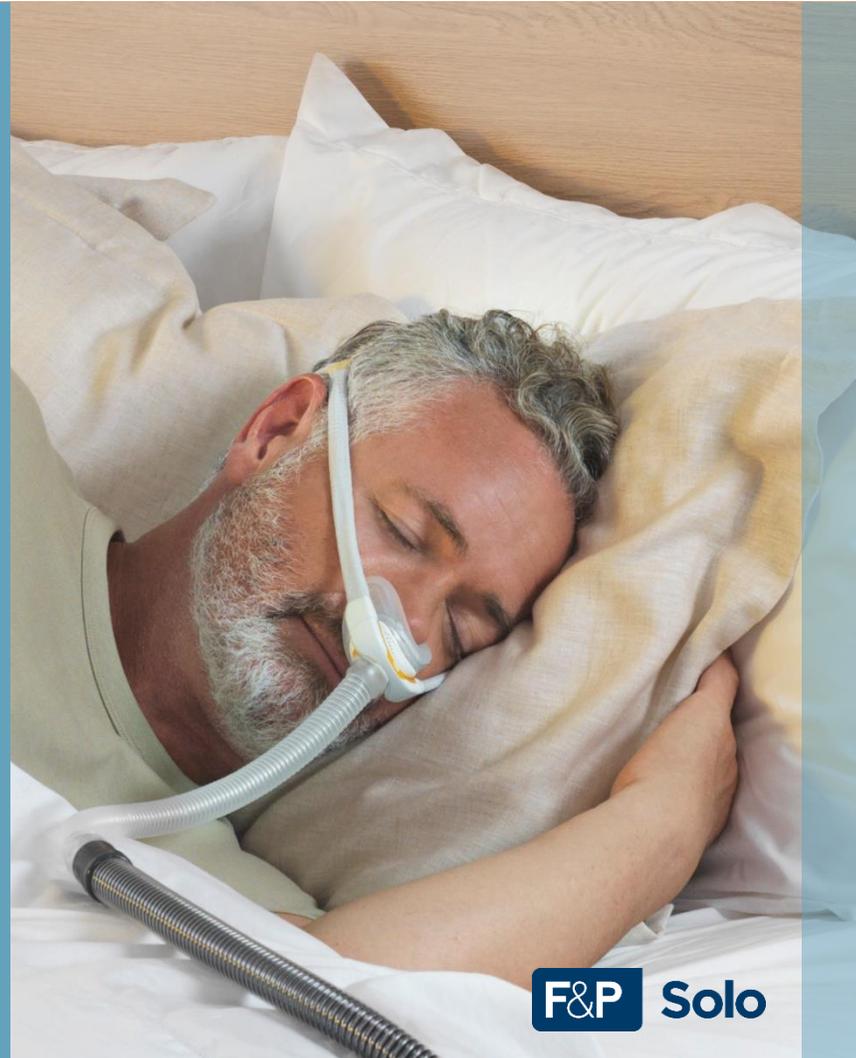
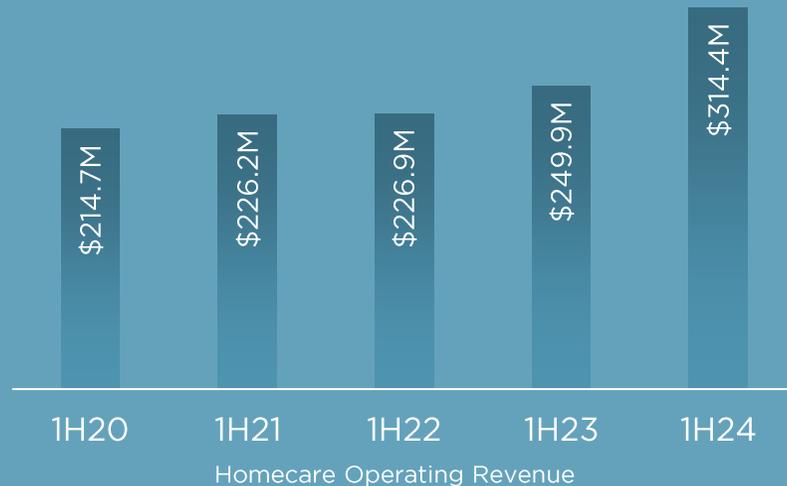
NZ\$ ↑ 26%

CONSTANT CURRENCY ↑ 25%

OSA MASKS REVENUE

NZ\$ ↑ 29%

CONSTANT CURRENCY ↑ 28%

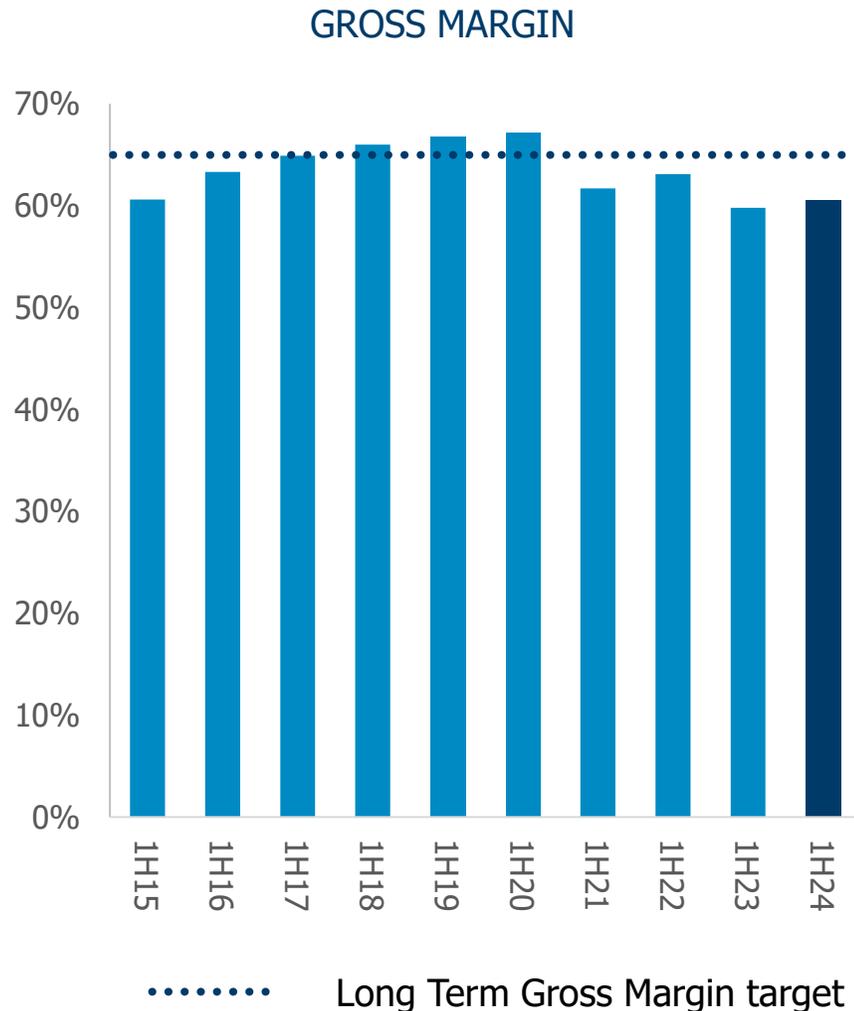


- F&P Evora Full contributed significantly to strong OSA mask revenue growth
- Revolutionary F&P Solo OSA mask launched in NZ & Australia
- Home Respiratory support business continues to grow well

Our progress over the last four years

		FY2019	FY2023	Change	Comment
People & Infrastructure	Total people	4,547	6,564	↑ 44%	
	People in Manufacturing & Operations	2,680	3,975	↑ 48%	• Increased to 4,989 in FY22
	Plant and equipment capex	\$41M	\$99M	↑ 141%	• Cumulative \$424M over the last 5 years
	Manufacturing facilities	5	7	↑ 40%	• Plus preparing China and NZ5
	Land	57 ha	159 ha	↑ 179%	• Added 102 ha for second NZ campus
Research & Development	People in R&D	581	846	↑ 46%	
	R&D expense	\$100.4M	\$174.3M	↑ 15% p.a	• Accelerated R&D investment
	R&D as a % of revenue	9%	11%	↑ 164bps	• Decoupled R&D spend from revenue
Sales & Clinical Evidence	Countries with F&P people	38	53	↑ 39%	• COVID-19 accelerated expansion
	Hospital hardware (% of hospital sales)	12%	15%	↑ 300bps	• Cumulative \$1.2B sales over last 5 years
	Patients treated with Optiflow	3M out of 30M	6M out of 50M	↑ 100%	• Peaked at 7M patients in FY21/FY22
	NHF clinical practice guidelines	0	7	↑ N/A	• Guidelines for non-COVID-19 patients
	NHF studies published	247	865	↑ 250%	
	Anesthesia sales team	20	69	↑ 245%	• Accelerated anesthesia opportunity

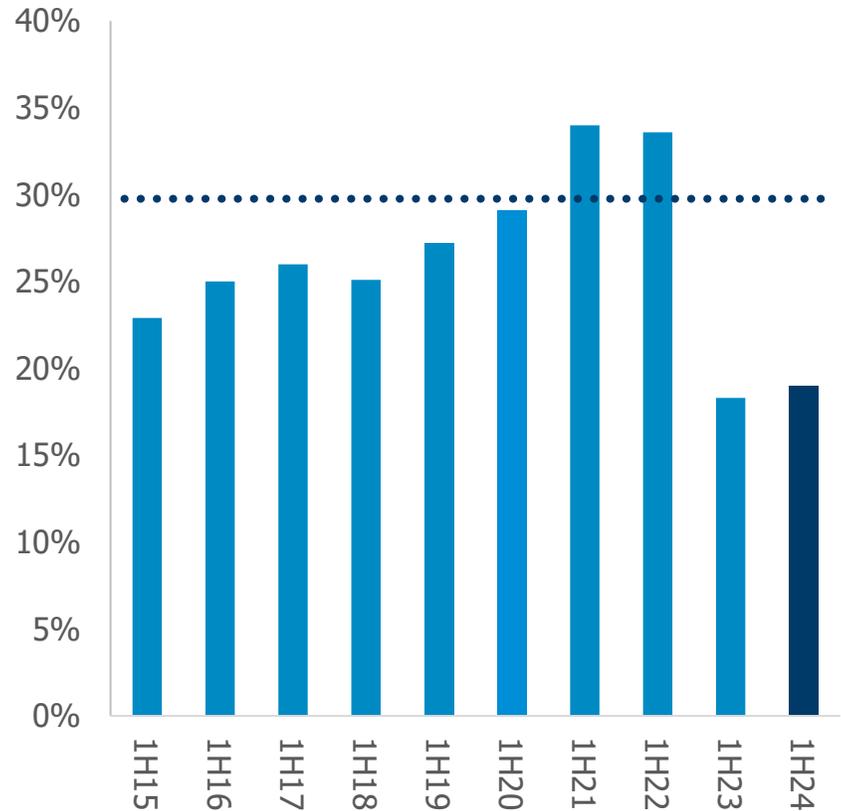
Gross Margin



- Gross margin for the half year:
 - increased by 65 bps to 60.5%
 - increased by 192 bps in constant currency
- Freight rates have continued easing during the last six months, and a decrease in the proportion of freight being air freight provided a benefit this period.
- FY24 first half gross margin improved on FY23 second half by 72 bps in constant currency.

Operating Margin

OPERATING (EBIT) MARGIN



..... Long Term Operating Margin target

Operating expenses

- \$333.5M, +16% (+16% CC)
- Operating margin increased by 64 bps (+195 bps CC) to 19%
- This investment supports our global sales growth and development of our product pipeline.

Research & Development expenses

- \$96.9M, +15% (+15% CC)
- Estimate ~60% of R&D spend eligible for tax credit

Selling, General & Administrative expenses

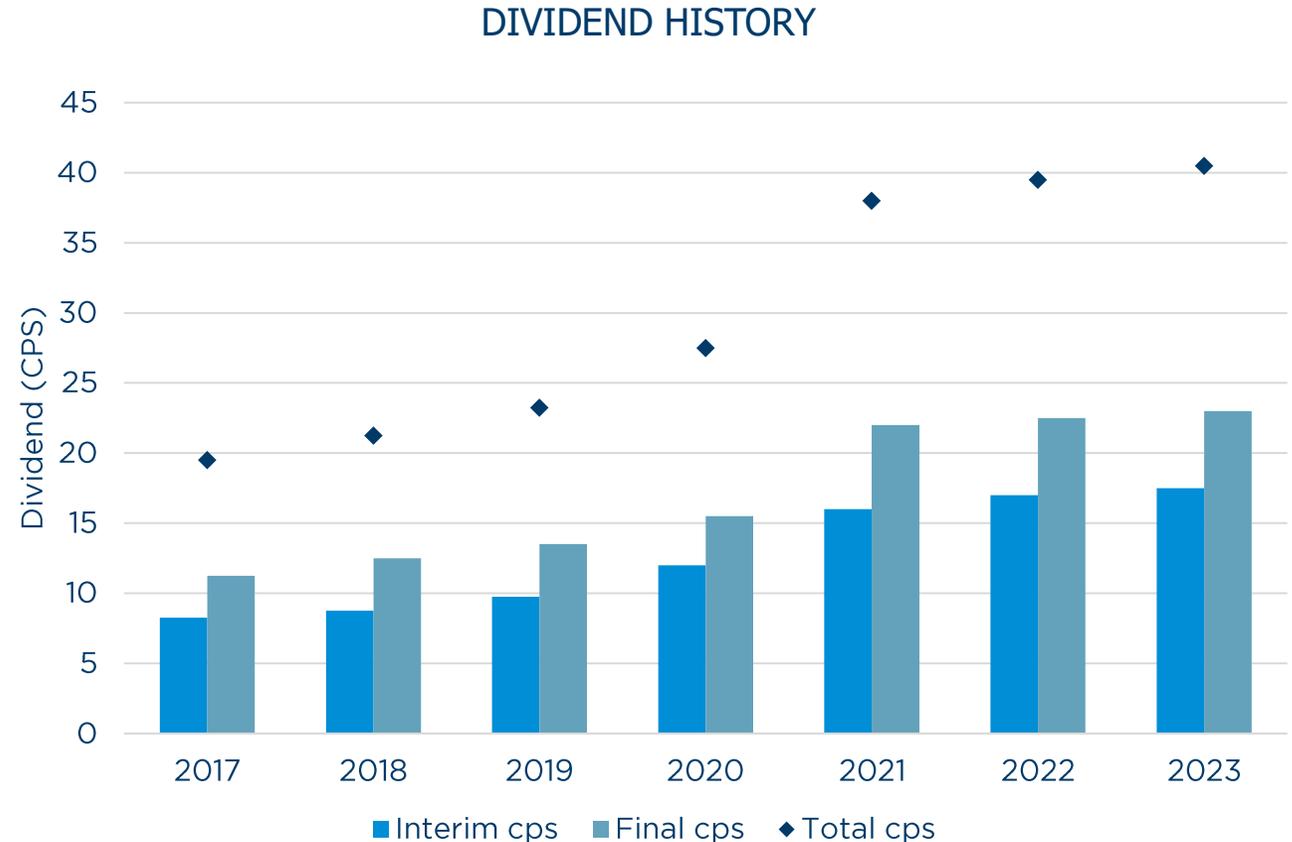
- \$236.6M, +17% (16% CC)

Cash Flow and Balance Sheet

	H1 FY23 NZ\$M	H1 FY24 NZ\$M
Operating cash flow	1.9	156.5
Capital expenditure (including purchases of intangible assets)	(124.8)	(275.5)
Lease liability payments	(6.7)	(8.5)
Free cash flow	(129.6)	(127.5)
As at	31 Mar 2023 NZ\$M	30 Sep 2023 NZ\$M
Net cash / (debt) (including short-term investments)	37.7	(172.7)
Total assets	2,204.5	2,389.8
Total equity	1,753.4	1,751.8
Gearing (net debt / net debt + equity)*	-2.3%	9.1%
Undrawn committed debt facilities	624.5	469.3

Dividend

- Increased interim dividend by 3%
 - 18.00 cps + 7.00 cps imputation credit for NZ residents (gross dividend of NZ 25.00 cps)
 - Fully imputed
 - 3.1765 cps non-resident supplementary dividend
- The company's dividend reinvestment plan is available for eligible shareholders with a 3% discount



Foreign exchange effects

	H1 FY23 NZ\$M	H1 FY24 NZ\$M	Change NZ\$M
Reconciliation of Constant Currency to Reported Revenue			
Revenue (constant currency)	657.9	763.1	105.2
Spot exchange rate effect	18.0	48.8	30.8
Foreign exchange hedging result	(3.9)	(12.1)	(8.2)
Balance sheet revaluation	18.6	3.9	(14.7)
Total impact of foreign exchange	32.7	40.6	7.9
Revenue (as reported)	690.6	803.7	113.1

	H1 FY23 NZ\$M	H1 FY24 NZ\$M	Change NZ\$M
Reconciliation of Constant Currency to Reported Profit After Tax			
Profit after tax (constant currency)	73.9	90.1	16.2
Spot exchange rate effect	20.8	20.8	-
Foreign exchange hedging result	0.4	(2.0)	(2.4)
Balance sheet revaluation	0.8	(1.6)	(2.4)
Total impact of foreign exchange	22.0	17.2	(4.8)
Profit after tax (as reported)	95.9	107.3	11.4

Outlook FY24

Operating revenue guidance of approximately \$1.7 billion*

- Historically, sales of our hospital consumables are typically higher in the second half, reflecting seasonal patterns of hospitals. We are currently expecting that our revenue guidance approximation incorporates the range of pre-COVID historical seasonality in hospital consumables.

Net profit after tax

- Expected to be in the range of approximately NZ\$250 to NZ\$260 million*

Capital expenditure

- Expected to be approximately \$350 million

「Key Financials



Hedging cover

- 49% of operating revenue in US\$ (H1 FY23: 45%) and 19% in € (H1 FY23: 20%).

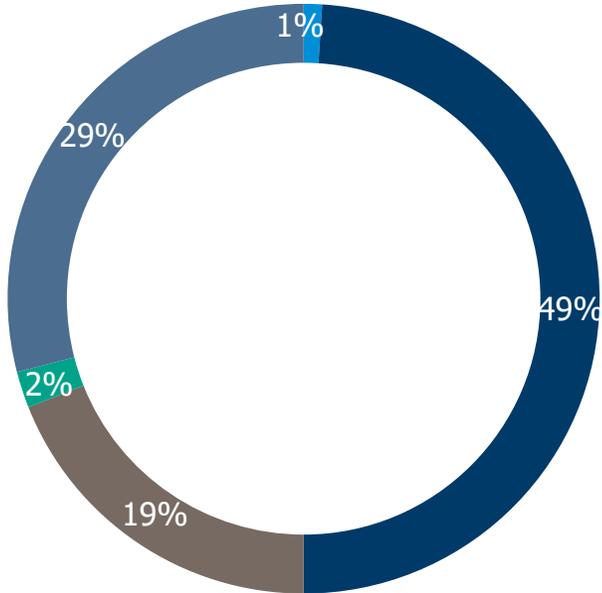
Hedging position for our main exposures (as at 20 November 2023)	Year to 31 March					
	FY24	FY25	FY26	FY27	FY28	FY29- FY34
USD % cover of estimated exposure	85%	70%	60%	50%	40%	5%
USD average rate of cover	0.658	0.622	0.608	0.596	0.583	0.550
EUR % cover of estimated exposure	85%	60%	55%	45%	35%	10%
EUR average rate of cover	0.540	0.524	0.529	0.524	0.524	0.474
MXN % cover of estimated exposure	80%	40%	15%	-	-	-
MXN average rate of cover	14.10	15.74	13.92	-	-	-

Hedging cover percentages have been rounded to the nearest 5%

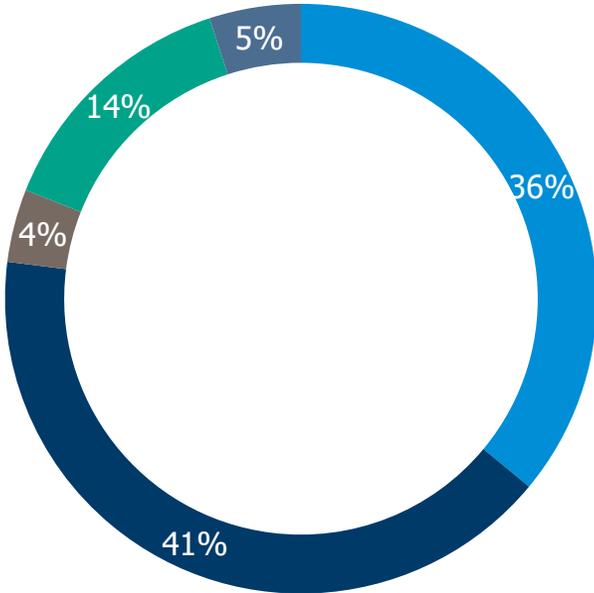
Revenue and expenses by currency

H1 FY24 (for the six months ended 30 September 2023)

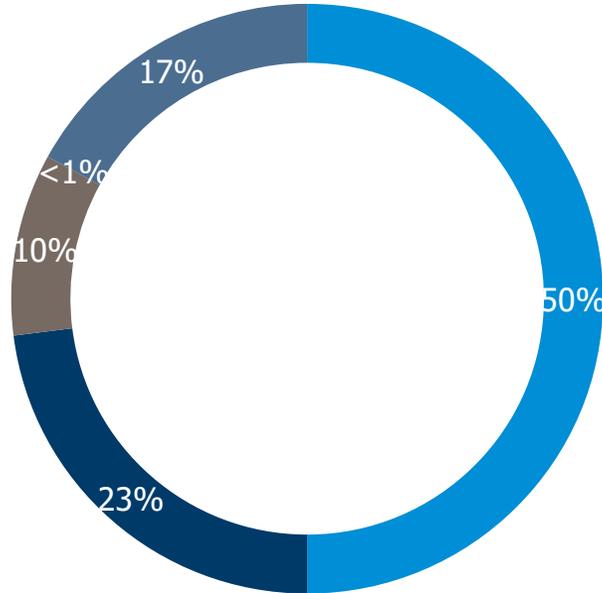
REVENUE BY CURRENCY



COST OF SALES BY CURRENCY



OPERATING EXPENSES BY CURRENCY



■ NZD ■ USD ■ EUR ■ MXN ■ Other

■ NZD ■ USD ■ EUR ■ MXN ■ Other

■ NZD ■ USD ■ EUR ■ MXN ■ Other

Overview



Fisher & Paykel Healthcare at a glance

Global leader in respiratory humidification devices

- Medical device manufacturer with leading positions in respiratory care and obstructive sleep apnea
- >50 years' experience in changing clinical practice to solutions that provide better clinical outcomes and improve effectiveness of care
- Estimated NZ\$25+ billion and growing market opportunity driven by demographics
- Significant organic long-term growth opportunities in acute and chronic respiratory care, OSA and surgery
- Large proportion (89%) of revenue from recurring items, consumables and accessories
- High level of innovation and investment in R&D with strong product pipeline
- High barriers to entry

Global presence

Our people
are located in
55 countries



3,479
in New Zealand

2,511
in North America,
including Mexico

382
in Europe

534
in the rest
of the world

Strong financial performance

- Continued target, and history of, doubling our revenue (in constant currency terms) every 5 to 6 years
- Targeting gross margin of 65% and operating margin of 30%
- Growth company with a strong history of increasing dividend payments

~NZ\$25+ billion and growing market opportunity

Total addressable market estimates

HOSPITAL

~150+ million patients

Invasive Ventilation



Noninvasive Ventilation



Hospital Respiratory Support



Anesthesia



Infant Care



Surgical



NEW APPLICATIONS

Applications outside of invasive ventilation

HOMECARE

~100+ million patients

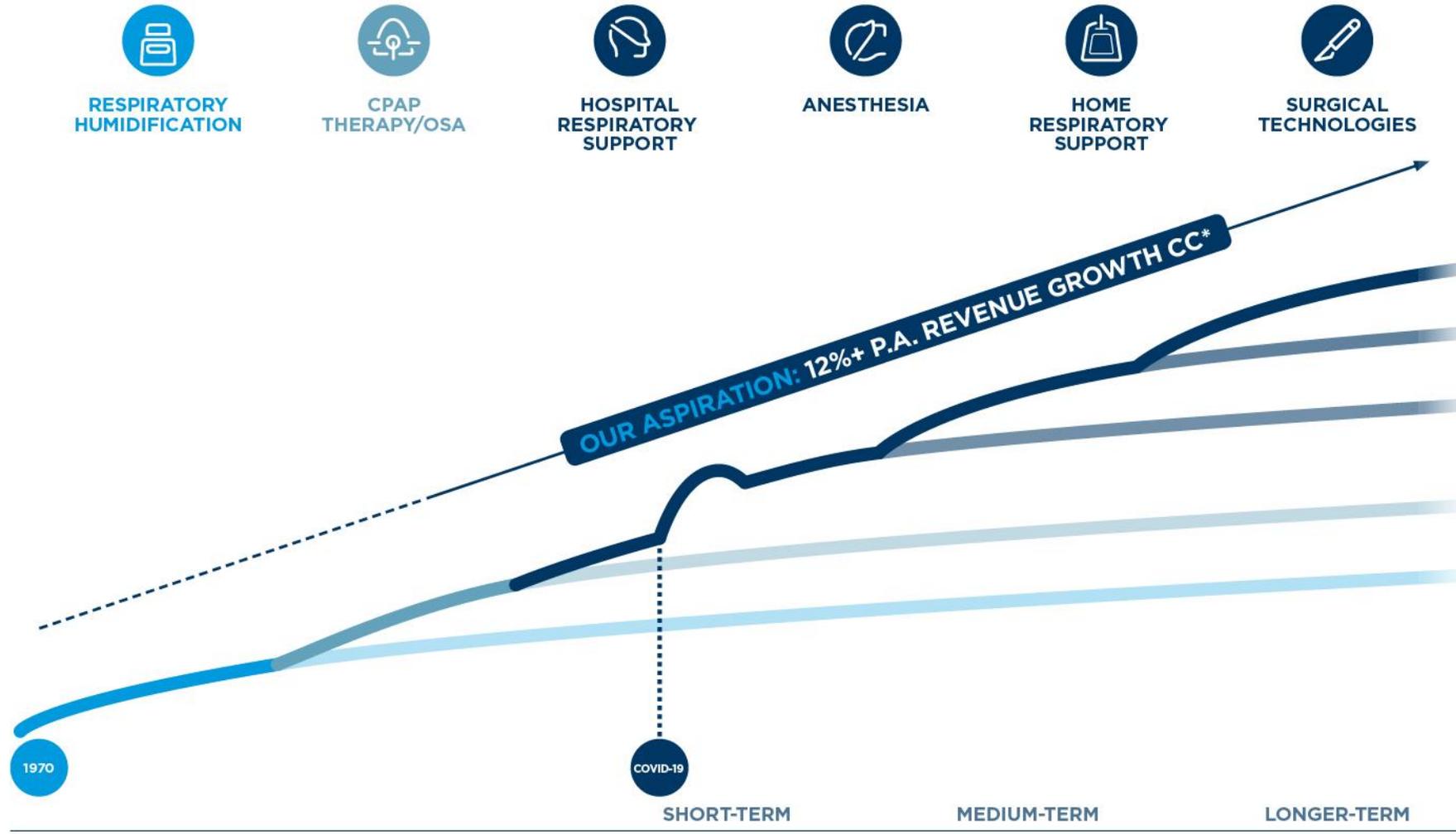
Home Respiratory Support



Obstructive Sleep Apnea

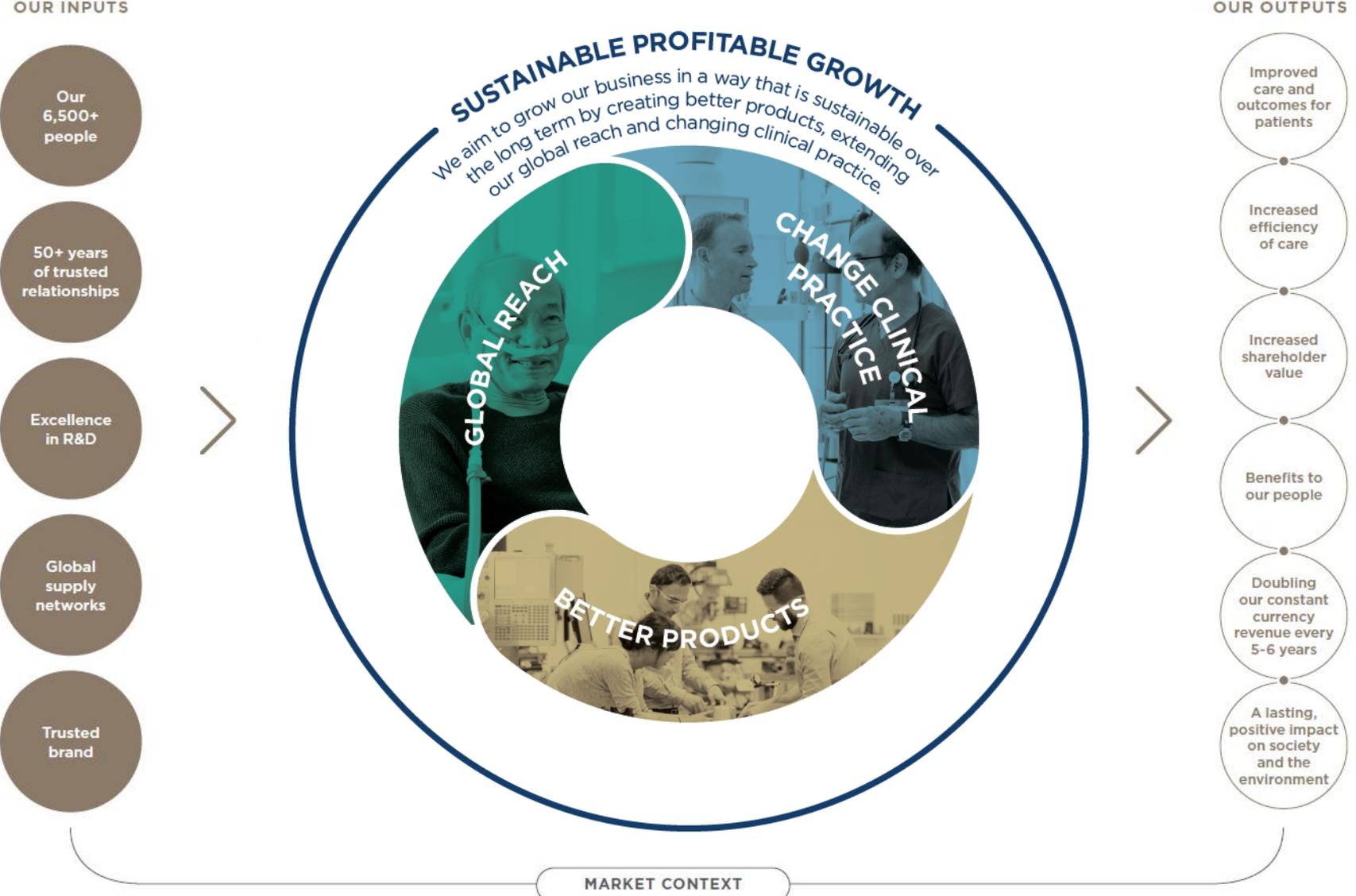


Our aspiration



OUR ASPIRATION:
Sustainably
DOUBLING
our constant
currency revenue
every 5-6 years.

Consistent growth strategy



Ageing population | Technology advancement | Healthcare costs increasing | Other external factors

F&P product fundamentals



What are we here to do?

A drive to not only improve, but transform,
clinical practice.

Provide products with protected value
differentiation.

Get our products, including the evidence,
knowledge and supporting tools, into the hands of
the customer

_____ A deep understanding of the problem and knowing what we _____
are trying to achieve, leads to valued, innovative solutions

A patient-focused approach

A drive to deliver and improve

Long-term thinking

High level of innovation and investment in R&D



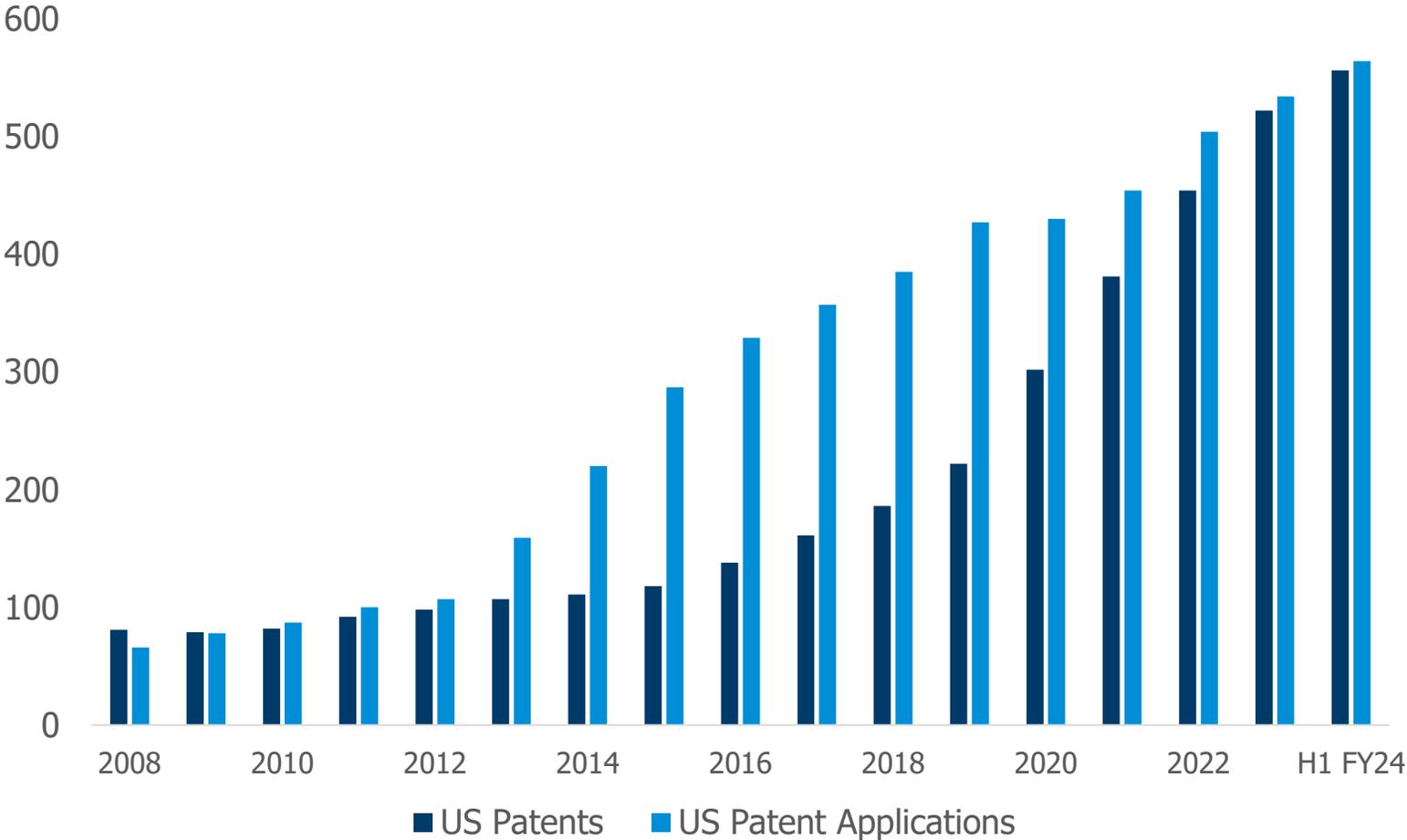
- R&D represents 12% of operating revenue*: NZ\$96.9M
- Product pipeline includes:
 - Humidifier controllers
 - Masks
 - Respiratory consumables
 - Flow generators
 - Compliance monitoring solutions
- 556 US patents, 5564 US pending, 2,587 Rest of World patents, 1,707 Rest of World pending†



Growing patent portfolio

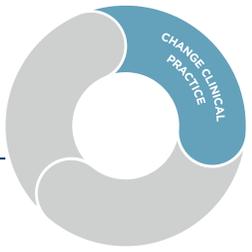


FISHER & PAYKEL HEALTHCARE US PATENT PORTFOLIO (2008 – 2023)



Average remaining life of FPH patent portfolio (all countries): 11.1 years*

Changing Clinical Practice



- Using clinical evidence to drive change
- Multi-layered with multiple stakeholders
- Building confidence with usage inline with the evidence, demonstrating value
- Products in each care area builds familiarity and confidence
- Customer experience builds trust and confidence



Strong global presence



- **Direct/offices**

- Hospitals, home care dealers
- Sales/support offices in North America, Europe, Asia, South America, Middle East and Australasia, 18 distribution centres
- ~1,300 employees in 55 countries
- Ongoing international expansion

- **Distributors**

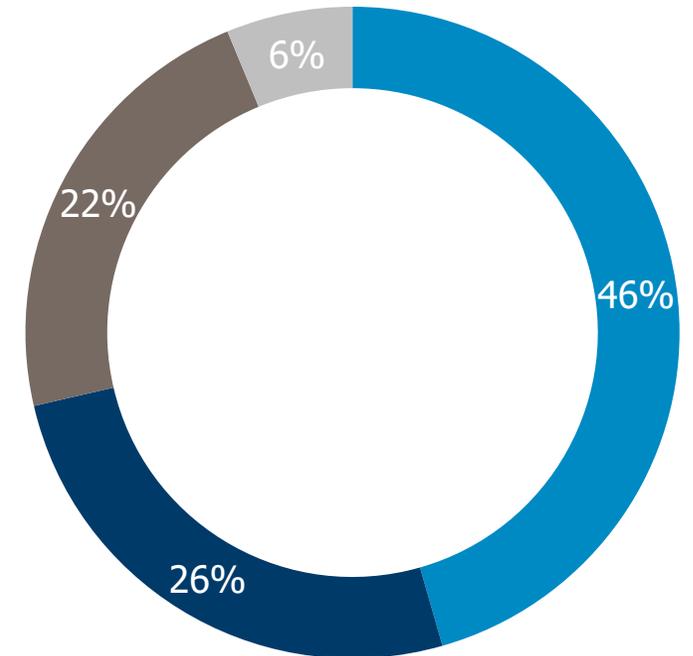
- +180 distributors worldwide

- **Original Equipment Manufacturers**

- Supply most leading ventilator manufacturers

- **Sell in more than 120 countries**

Revenue by Region
6 months to 30 September 2023



Hospital



Impact of changing demographics

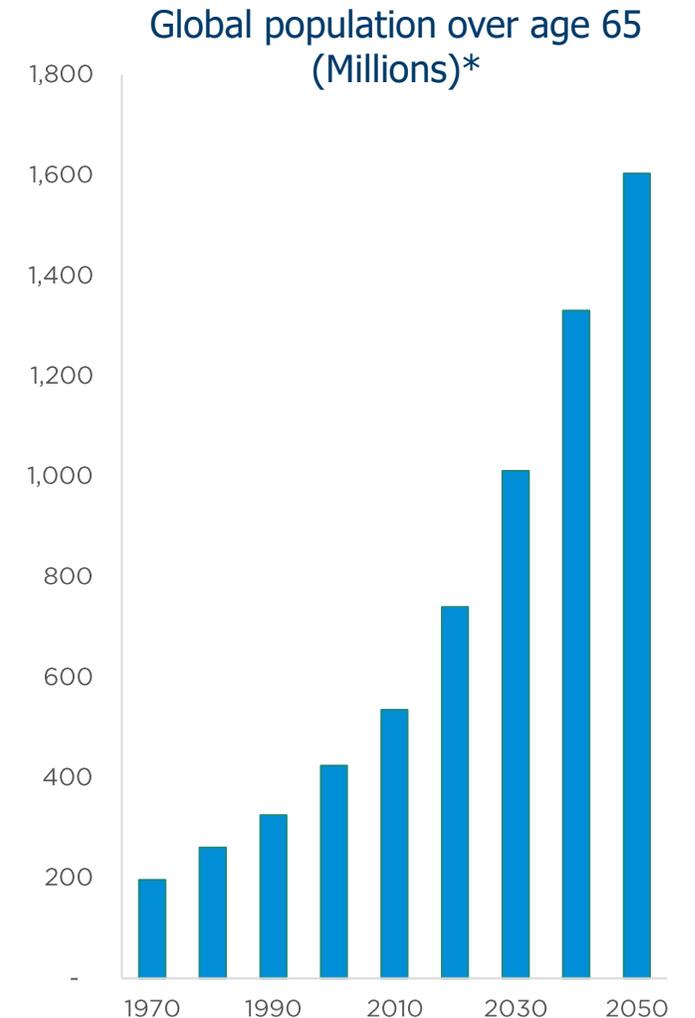
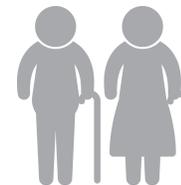
Population age and weight both increasing

- Global population 60 years+ is expected to more than double over the next 30 years¹
- 18% of adults are forecast to be obese by 2030²

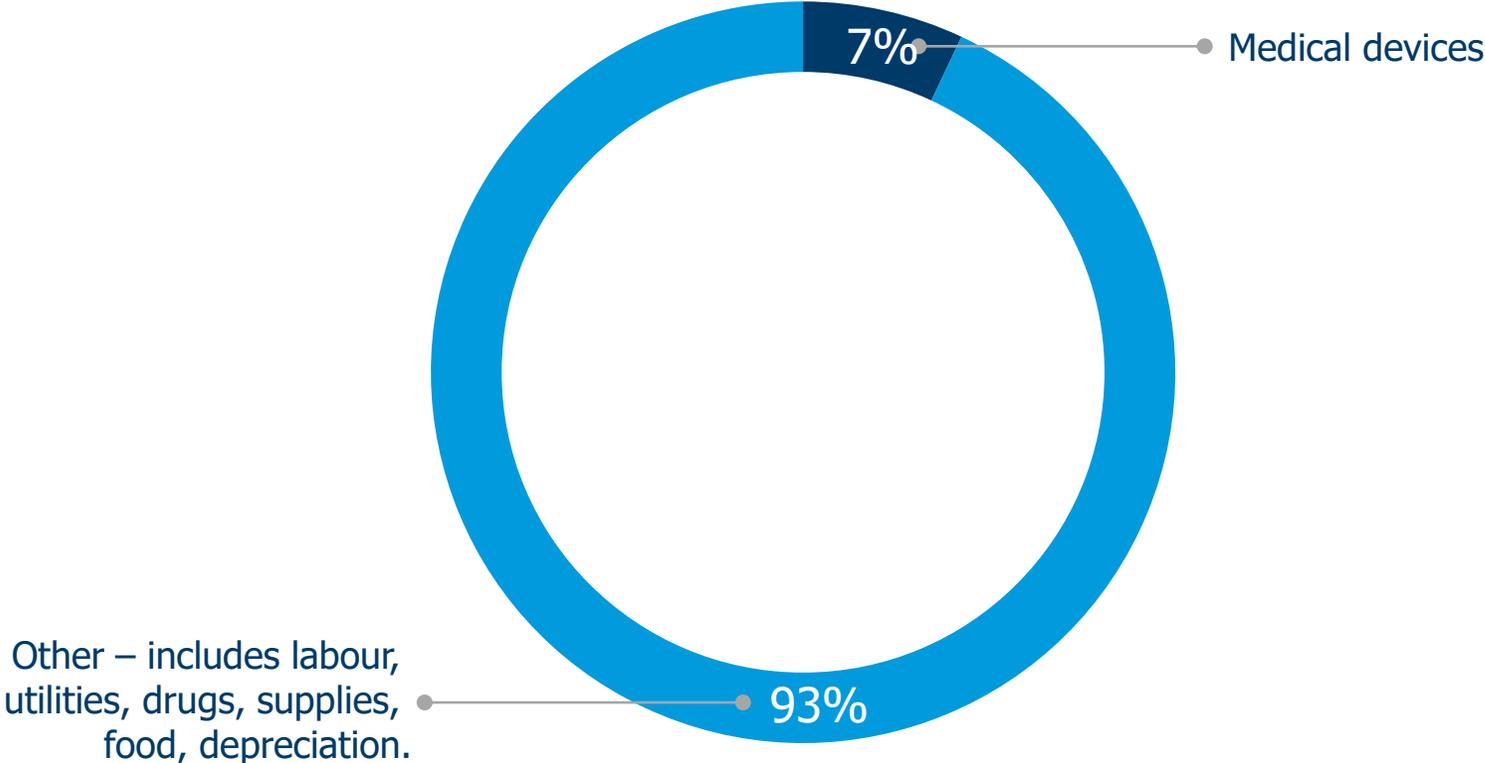
40-50% of healthcare spend is on persons 65 years and older, in OECD countries³

Low-upper middle income markets increasing healthcare spending

- Total health spending is increasing more rapidly in low-upper middle income countries (4 to 5% on average) than in high income countries (~2%)⁴

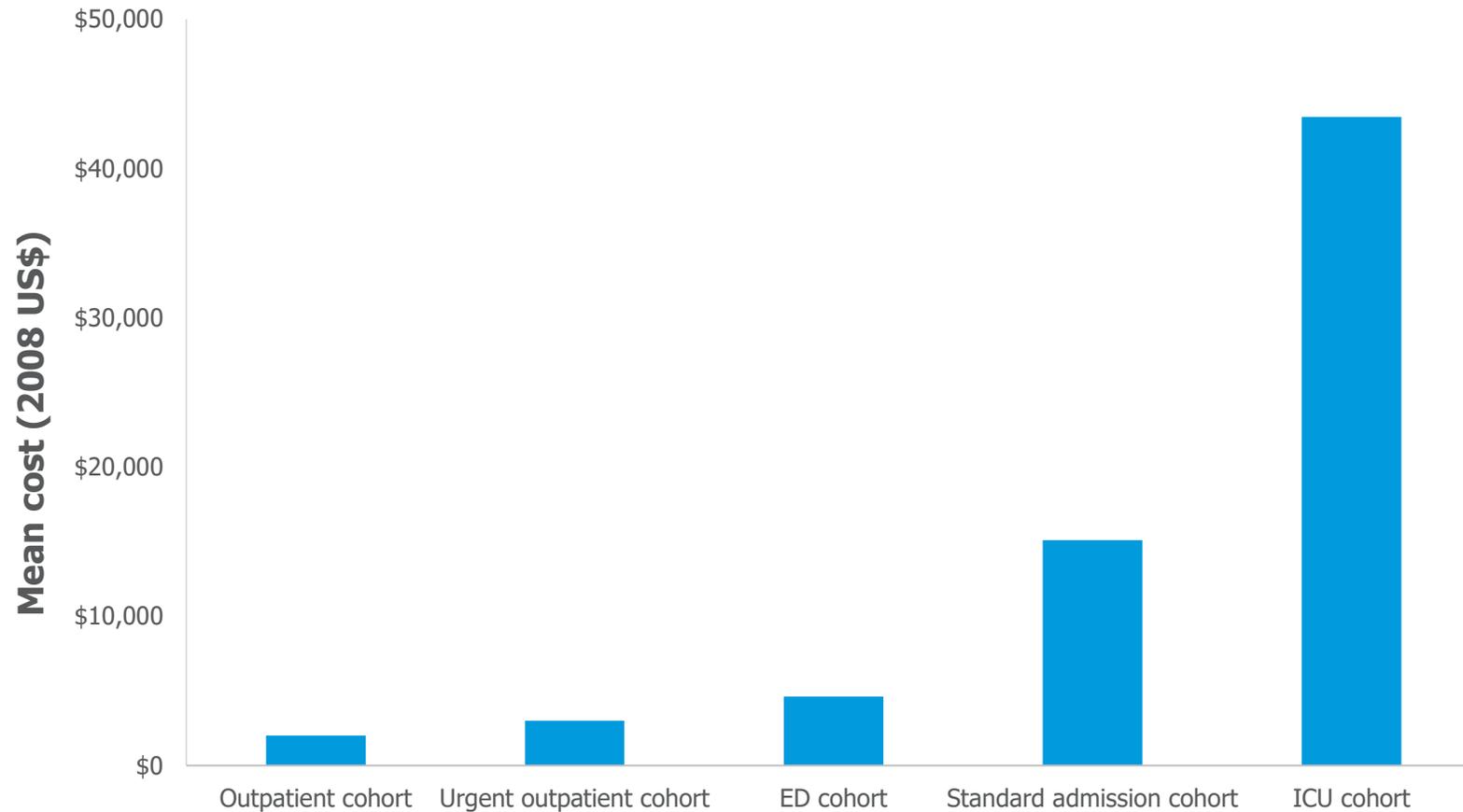


Hospital cost breakdown



Lower care intensity = lower cost

MEAN ANNUAL COPD-RELATED MEDICAL, PHARMACY AND TOTAL COSTS BY CARE INTENSITY COHORT



Respiratory humidification

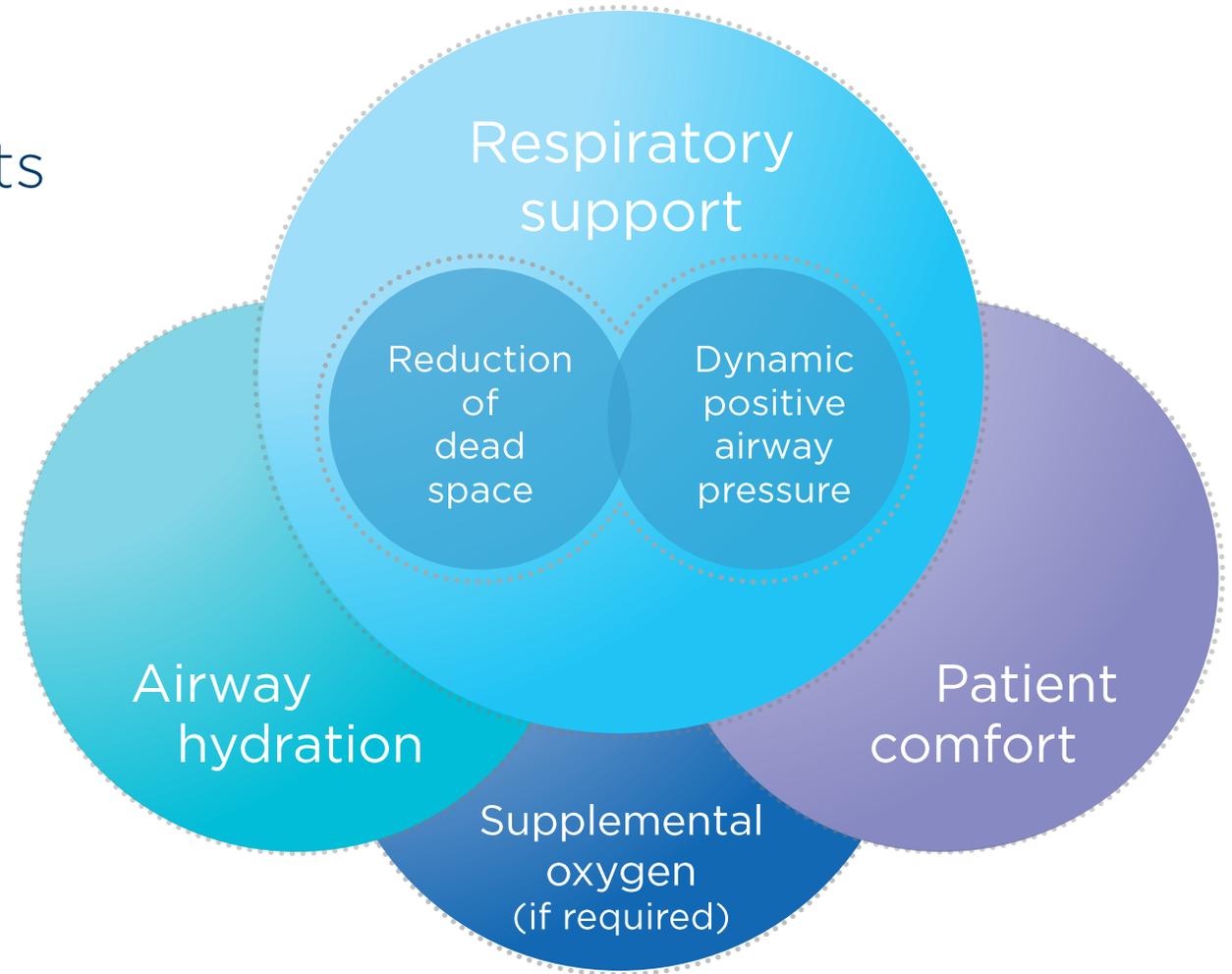
- Normal airway humidification is bypassed or compromised during ventilation or oxygen therapy
- Mucociliary transport system operates less effectively
- Need to deliver gas at physiologically normal levels
 - 37°C body core temperature
 - 44mg/L 100% saturated



Optiflow nasal high flow therapy

Mechanisms of action

Spontaneously breathing patients with or at risk of respiratory compromise



Optiflow - displacing conventional oxygen therapy

CONVENTIONAL
OXYGEN THERAPY

NON-INVASIVE
VENTILATION



Low flow nasal prongs



Simple face mask



Rebreather mask



Optiflow

Nasal high flow therapy



Patient groups who may benefit from Optiflow

ADULTS:

- Acute respiratory failure
- Asthma
- Atelectasis
- Bronchiectasis
- Bronchitis
- Burns
- COPD
- Chest trauma
- Emphysema
- Palliative Care
- Pneumonia
- Pulmonary embolism
- Respiratory compromise
- Viral pneumonia
- Carbon monoxide poisoning

PAEDIATRICS/NEONATES:

- Infant respiratory distress
- Bronchiolitis

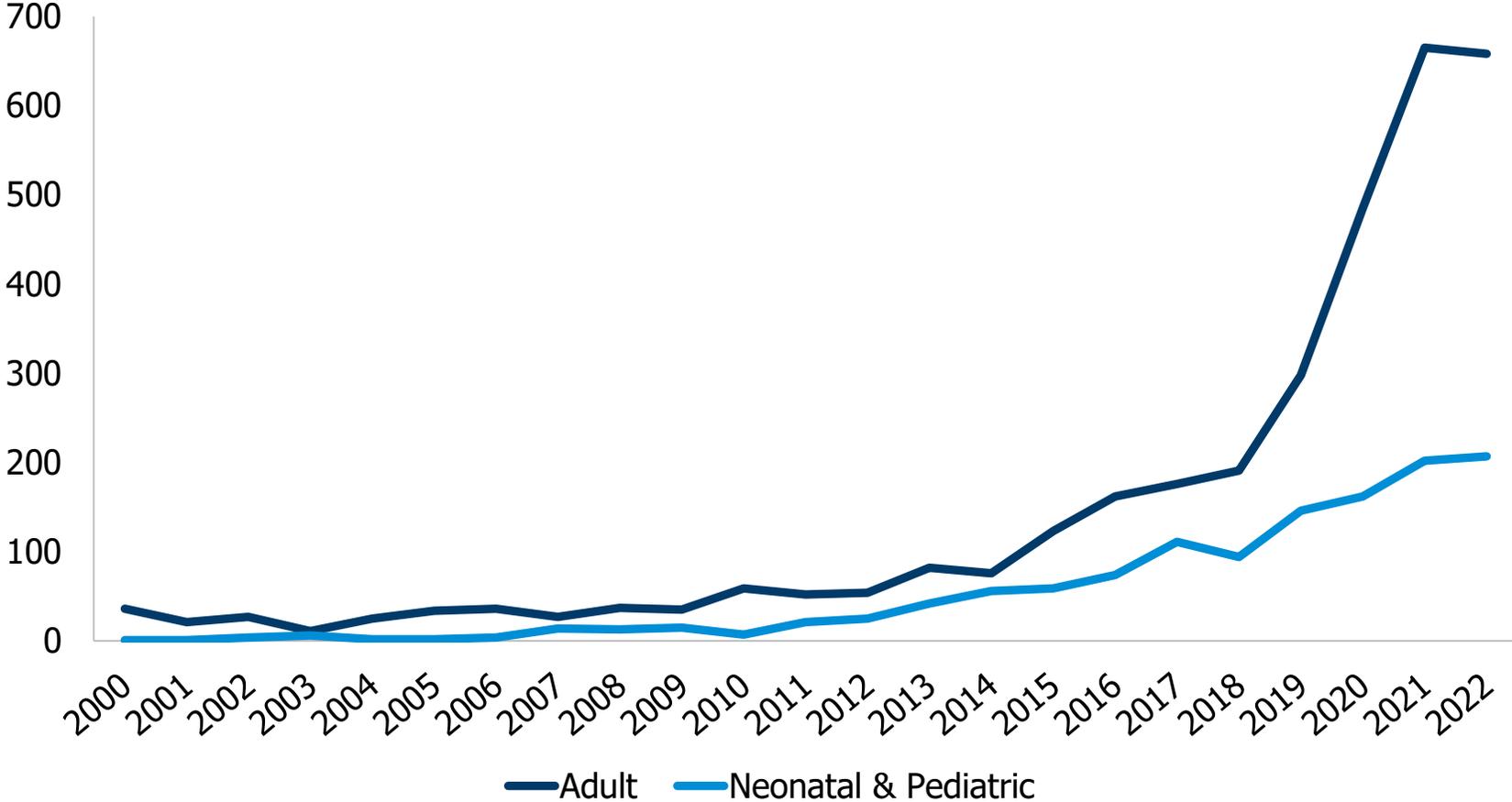


Clinical practice guidelines: Nasal high flow therapy

	<u>SUPPORTING CLINICAL PRACTICE GUIDELINES</u>	EMERGENCY DEPARTMENT	ICU/HDU	RESPIRATORY	GENERAL
 Primary support MEDICAL	ESICM, ERS, SSC, AARC, ACP, TSANZ, WHO	✓	✓	✓	
 Primary support POST-OPERATIVE	ESICM, ERS		✓		
 Pre-escalation support/ Peri-intubation	ESICM	✓	✓		
 Post-extubation/ De-escalation support	ESICM, ERS, AARC, ACP		✓		
 Complementary support (NIV-rested/proning)	ERS	✓	✓	✓	✓
 Prophylactic support (Require oxygen/avoid escalation)	AARC	✓	✓	✓	✓

Optiflow NHF - a growing body of clinical evidence

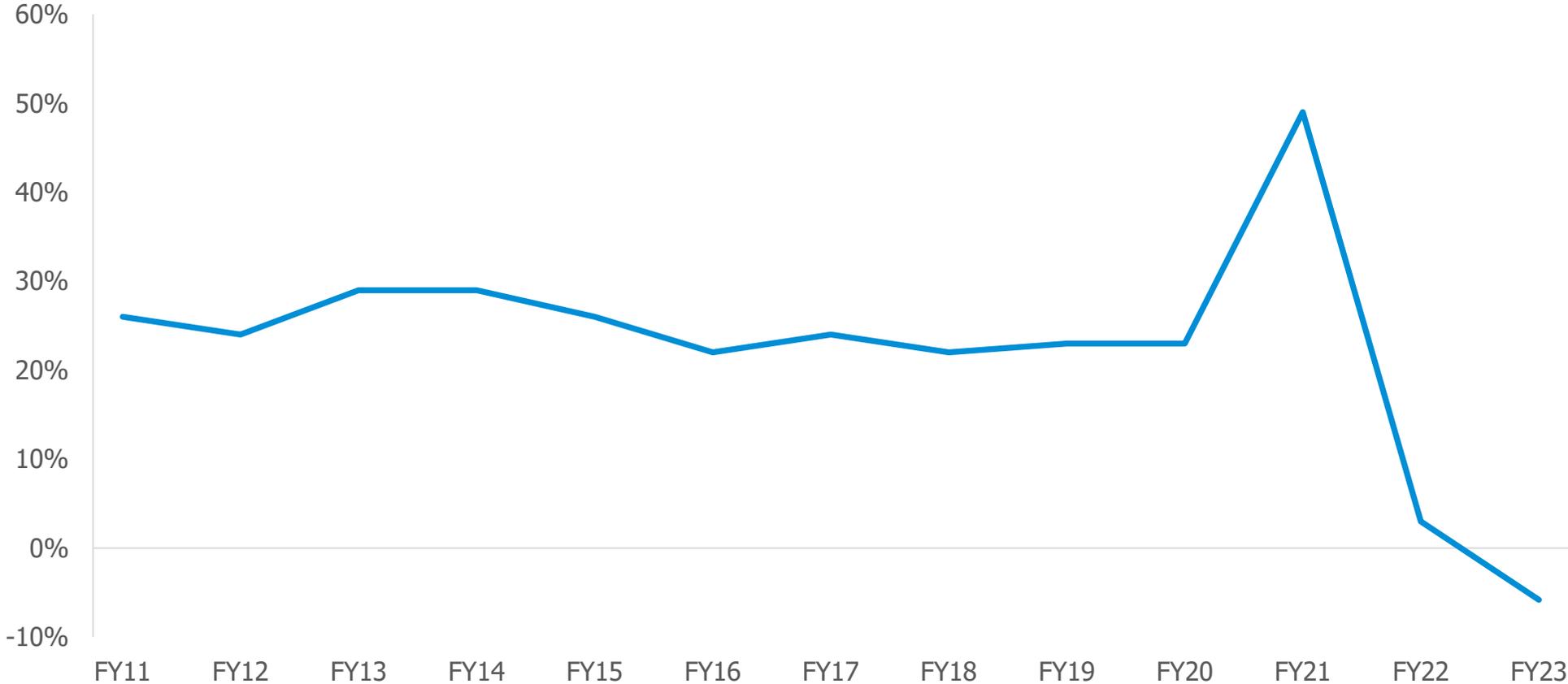
NASAL HIGH FLOW CLINICAL PAPERS PUBLISHED ANNUALLY



- The publication of 865 clinical papers on NHF signifies the high level of clinical interest in the therapy

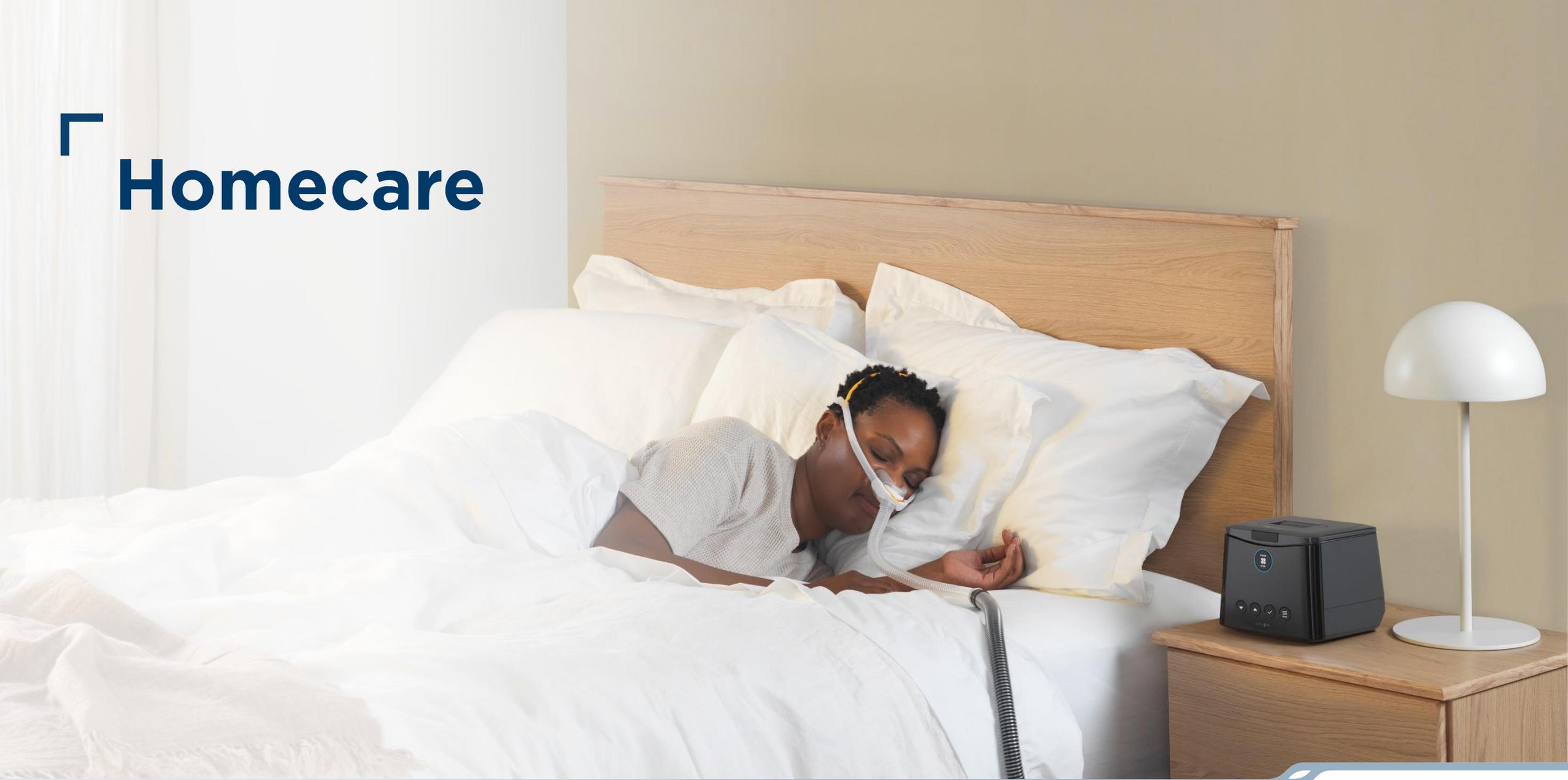
History of growth in hospital new applications

CONSTANT CURRENCY REVENUE GROWTH RATE
IN NEW APPLICATIONS CONSUMABLES*



New applications consumables: Non-invasive ventilation, Optiflow, Anesthesia, Surgical
* Adjusted to exclude impact of US distribution transition in FY16 and FY17

Homecare



Obstructive Sleep Apnea

- Obstructive sleep apnea is an underdiagnosed medical condition, with multiple negative outcomes to patients' health.
- It can greatly impair quality of sleep, leading to fatigue; also associated with hypertension, stroke and heart attack
- Estimate >100 million people affected in developed countries
- Most common treatment is CPAP (Continuous Positive Airway Pressure)
 - Key issue with CPAP is compliance
 - Humidification provides significant acceptance and compliance improvements



Mask matters most

- Masks are key to compliance
- Unique, patented designs
- Released our new F&P Solo™ mask into New Zealand and Australia.



F&P Evora Nasal



F&P Evora Full



F&P Solo

Home respiratory support

- Chronic obstructive pulmonary disease (COPD) is a lung disease which is commonly associated with smoking
- Emphysema and chronic bronchitis are both forms of COPD
- Chronic respiratory disease, primarily COPD, is the third leading cause of death in the world⁶
- 6% of US adults have been diagnosed with COPD⁷ (~15 million people)
- 4-10% COPD prevalence worldwide⁸ (~400 million people)
- Emerging evidence for COPD patients using NHF at home, reduced exacerbation rates⁵, reduced hypercapnia^{9,10}, and improved quality of life^{9,10}.



Manufacturing and operations

New Zealand

- Four buildings: 110,000 m² / 1,180,000 ft²
- Co-location of R&D and manufacturing
- Continued earthworks on building 5
- Received Overseas Investment Office approval for the purchase of land in Karaka for our second New Zealand campus

Tijuana, Mexico

- Three buildings: 63,000 m² / 690,000 ft²

Guangzhou, China

- Progressed development of our new manufacturing facility in China.



Environmental, Social & Governance

Our People

The Board approved a discretionary profit-sharing payment of \$10 million for company employees. Our people have continued to overcome supply chain issues and worked tirelessly to meet global demand surges over the last three years.

Community and Volunteer Groups

We are proud of the community groups supported through the Fisher & Paykel Healthcare Foundation. During the 2023 financial year, the Foundation provided funding of \$924,000 to organisations working in local communities. Refer to our 2023 Annual Report for more details.

Sustainable Procurement

FY23 Highlights:

- Launched our new Sustainable Procurement Framework to suppliers
- Completed recruitment of sustainable procurement specialist to cover the Asia region
- Extended our Speak Up Procedure to suppliers

Sustainability disclosures and indices

We participate annually in a suite of well-respected sustainability disclosure programmes and are included in the Dow Jones Sustainability Index and the FTSE4Good index.

Member of

**Dow Jones
Sustainability Indices**

Powered by the S&P Global CSA



FTSE4Good



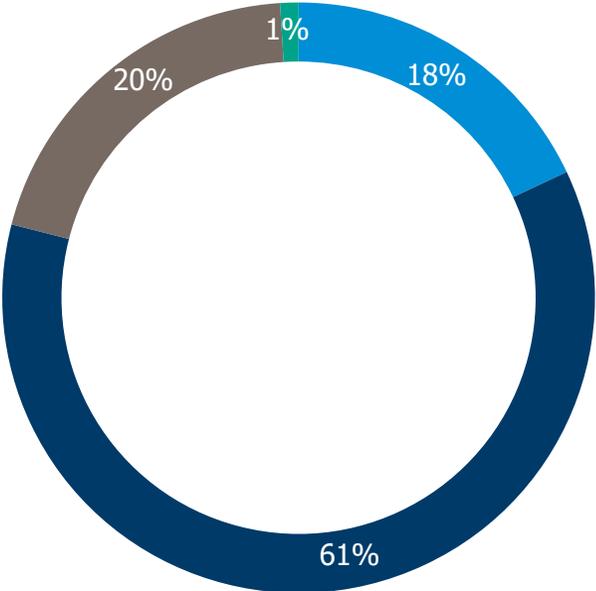
Key Environmental Metrics

	FY21	FY22	FY23
Scope 1 emissions (tonnes CO ₂ e)	1,465	1,777	2,287
Scope 2 emissions (tonnes CO ₂ e)*	14,542	13,894	14,529
Scope 3 emissions (tonnes CO ₂ e)	718,991	457,112	328,313
Total emissions (tonnes CO ₂ e)*	734,998	472,783	345,129
Water usage (cubic metres)	134,900	184,171	133,517
Landfill waste diverted (cubic metres)	1,630	2,035	1,727
NZ recycling efficiency (percentage of waste diverted from landfill)	62%	68%	62%
Global recycling efficiency (percentage of waste diverted from landfill)	29%	52%	54%

Ownership structure and listings

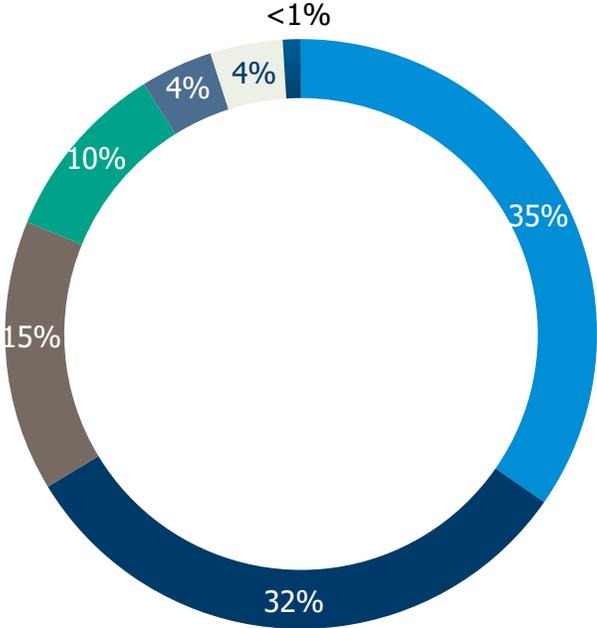
- Listed on NZX and ASX (NZX.FPH, ASX.FPH)

Shareholding structure as at 30 September 2023



■ NZ Institutions ■ Other Institutions
■ Brokers & Retail ■ Other

Geographical ownership as at 30 September 2023



■ New Zealand ■ Australia
■ North America ■ UK
■ Europe (ex UK) ■ Asia
■ Rest of World

References

1. (2022). Ageing and health. World Health Organization. <https://www.who.int/news-room/fact-sheets/detail/ageing-and-health>
2. Lobstein, T., & Brinsden, H. (2022, March 10). World Obesity Atlas 2022. World Obesity.
3. Safiliou-Rothschild, C. (2009). ARE OLDER PEOPLE RESPONSIBLE FOR HIGH HEALTHCARE COSTS? CESifo Forum.
4. Global Burden of Disease Health Financing Collaborator Network. Future and potential spending on health 2015-40: development assistance for health, and government, prepaid private, and out-of-pocket health spending in 184 countries. *Lancet*. 2017 May 20;389(10083):2005-2030. doi: 10.1016/S0140-6736(17)30873-5. Epub 2017 Apr 19. Erratum in: *Lancet*. 2017 May 20;389(10083):1980. PMID: 28433260; PMCID: PMC5440765.
5. Storgaard LH, Hockey HU, Laursen BS, Weinreich UM. Long-term effects of oxygen-enriched high-flow nasal cannula treatment in COPD patients with chronic hypoxemic respiratory failure. *Int J Chron Obstruct Pulmon Dis* 2018;16;13:1195-1205
6. Saslow JG, Aghai ZH, Nakhla TA et al. Work of breathing using high-flow nasal cannula in preterm infants. *J Perinatol*. 2006;26(8):476-80
7. World Health Organization (2018) The top 10 causes of death, Available at: <https://www.who.int/news-room/fact-sheets/detail/the-top-10-causes-of-death> (Accessed: 24 May 2018)
8. Nicole M Kosacz, Antonello Punturieri et al. Chronic Obstructive Pulmonary Disease Among Adults -United States 2011. US Centers for Disease Control and Prevention, 2012.
9. Pavlov I, Plamondon P, Delisle S. Nasal high-flow therapy for type II respiratory failure in COPD: a report of four cases. *Respir Med Case Rep*. 2017;20:87–88. doi:10.1016/j.rmcr.2016.12.006.
10. Rittayamai N, Phuangchoei P, Tscheikuna J, et al. Effects of high-flow nasal cannula and non-invasive ventilation on inspiratory effort in hypercapnic patients with chronic obstructive pulmonary disease: a preliminary study. *Ann Intensive Care*. 2019; 9(1):122doi:10.1186/s13613-019-0597-5.
11. Rochweg, Bram et al. "The role for high flow nasal cannula as a respiratory support strategy in adults: a clinical practice guideline." *Intensive care medicine* vol. 46,12 (2020): 2226-2237. doi:10.1007/s00134-020-06312-y
12. Oczkowski, Simon, et al. "ERS Clinical Practice Guidelines: High-flow Nasal Cannula in Acute Respiratory Failure." *European Respiratory Journal*, vol. 59, no. 4, European Respiratory Society (ERS), Oct. 2021, p. 2101574. Crossref, <https://doi.org/10.1183/13993003.01574-2021>.
13. Evans, Laura, et al. "Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021." *Critical Care Medicine*, vol. 49, no. 11, Ovid Technologies (Wolters Kluwer Health), Oct. 2021, pp. e1063–143. Crossref, <https://doi.org/10.1097/ccm.0000000000005337>.
14. Piraino, Thomas, et al. "AARC Clinical Practice Guideline: Management of Adult Patients With Oxygen in the Acute Care Setting." *Respiratory Care*, vol. 67, no. 1, Daedalus Enterprises, Nov. 2021, pp. 115–28. Crossref, <https://doi.org/10.4187/respcare.09294>.
15. Qaseem, Amir, et al. "Appropriate Use of High-Flow Nasal Oxygen in Hospitalized Patients for Initial or Postextubation Management of Acute Respiratory Failure: A Clinical Guideline From the American College of Physicians." *Annals of Internal Medicine*, vol. 174, no. 7, American College of Physicians, July 2021, pp. 977–84. Crossref, <https://doi.org/10.7326/m20-7533>.
16. Barnett, Adrian, et al. "Thoracic Society of Australia and New Zealand Position Statement on Acute Oxygen Use in Adults: 'Swimming Between the Flags.'" *Respirology*, vol. 27, no. 4, Wiley, Feb. 2022, pp. 262–76. Crossref, <https://doi.org/10.1111/resp.14218>.
17. Clinical management of COVID-19: Living guideline, 23 June 2022. Geneva: World Health Organization; 2022 (WHO/2019-nCoV/Clinical/2022.1). Licence: CC BY-NC-SA 3.0 IGO.