

William Blair 2016 Growth Stock Conference

Mick Farrell - CEO June 14, 2016

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ResMed - Proven Global Leader driving Long-Term Growth

27+ years

of successful innovation, market development and market growth

Disciplined

financial management

Leader

in innovation for products in sleep apnea, COPD, NMD and other chronic diseases with greater than 5,000 patents and designs



Proven

capital deployment history, committed to returning excess cash to shareholders

Global

sales and manufacturing channel, delivering products and solutions in over 100 countries with over 5,000 employees world-wide

Long-term Growth

opportunities across all three horizons of ResMed's strategy



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ResMed's Growth Strategy

Changing lives with every breath

20 million lives changed by 2020

Horizon

Lead SDB Industry

Improve patient quality of life

Prevent chronic disease progression

Reduce healthcare system costs

Ground breaking end-to-end connected care solutions



Scale-Up Respiratory Care with Connected Therapies

- Connected respiratory care solutions for COPD, obesityhypoventilation syndrome, and NMD, including ALS
- Integrate connected solutions

Horizon 3

Invest in Portfolio of New Market Options

- Chronic disease management
- Integrated platform of connected therapy & monitoring devices to drive predictive analytics and population health management
- Sleep & Consumer Wellness
 - Engagement in Sleep Health
 - Expansion of ResMed brand
- Other related Adjacent spaces:
 - A-Fib, HFpEF, Asthma, Monitoring

Time to Material Growth Impact

Operating Excellence – Best in Class Talent, Leverage Market-Leading Scale

Global Leadership in Digital Health and Connected Care

Expansion in High Growth Markets - China, E. Europe, India, Brazil, S.E. Asia



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ResMed is leading the way with the most connected devices

Meaningful digital health solutions did not exist in respiratory medicine, so we led the market with 100% cloud connected respiratory medical devices...

...others had to follow

Smaller, Quieter, More Comfortable... and More Connected solutions



(>) Healthcare Informatics – the new basis of competition

Liberate Healthcare Data





Connected Care revolutionizes patient-provider relationships

Providers are looking for tools that allow fewer caregivers to manage more patients at a lower cost



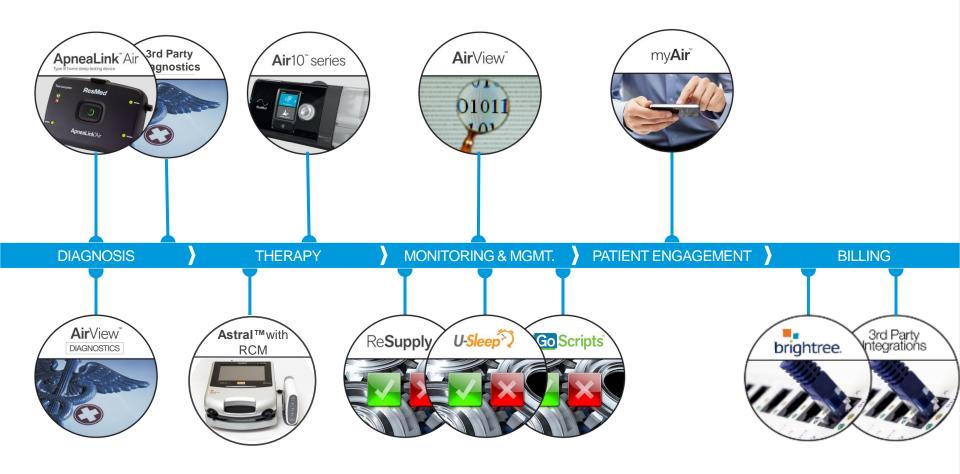
Patients are looking for simple ways to track their health outcomes and to improve their quality of life



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We are the global leader in Connected Care for med devices

We have well over 1 million cloud-connected med devices liberating data daily







World's largest provider of Connected Care solutions at home

AirView[™] has over 2.5 million patients

1 million + patients
monitored at home with
connected care

122,000 + diagnostic tests processed in the cloud

~ 60,000 user accounts as customer nodes in digital health

8 API calls per second from integrators

900 patients a day sign up for myAir™



AirSolutions™ – Increased Efficiency, Better Outcomes

AirView

Efficient management & business growth 1



- Reduced unreached patients by 87%
- Increased new patient setups by 55%
- Saved labor costs



Patient engagement achieving compliance ²



- 50% of patients are compliant in 23 days or less
- 84% of patients are compliant within 90 day



Automated compliance coaching ³

Standard Monitoring

Increased compliance by 27%





VS

Centralized Monitoring





 Increased new patient set-ups by 83% with same staff

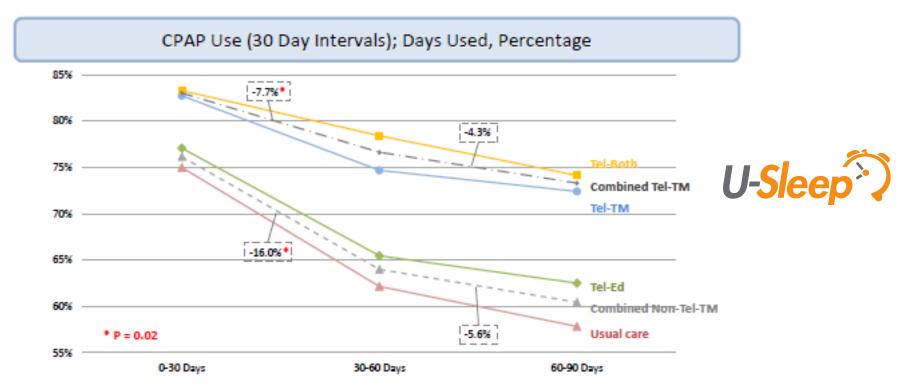
- Data based on monthly patient setups and compliance rates of DME customers from February 2014 March 2015. Historical results for this provider over the stated time.
- 2. Lynch,s et al. Retrospective descriptive study of CPAP adherence associated with use of the ResMed myAir application 2015. ResMed Science Center, ResMed Ltd, Sydney, Australia. Time to achieve Medicare adherence based on median value (95% CI)
- 3. Boota A, Clark K, Lee C. A New Approach for Patient PAP Compliance: Centralized Compliance Monitoring, Sleep, Journal of Sleep Disorders Research Volume 38 2015 | Abstract Supplement





AirSolutions™ - Clinical trial with Kaiser Permanente

U-Sleep TM significantly improved CPAP adherence with 21% relative increase in a randomized, controlled trial



^{1.} Prospective, Randomized, Controlled, Clinical Trial with n=1,455 randomized subjects. U-Sleep provides customized, individual patient coaching via text, email, and phone to drive increased CPAP adherence.



Clinical trial results presented at SLEEP 2016 conference in Denver, CO, with Dennis Hwang, MD from Kaiser Permanente and Adam Benjafield, PhD from ResMed, et al. (2016)



Brightree strengthens our Connected Care offering



Strengthens ResMed's leadership in connected care solutions

Transaction

- \$800 million investment, all cash
- 2015 EBITDA multiple: 13.5x with tax benefits, 18.8x without
- Closed April 4, 2016

Leverage

- Financed with cash and debt from existing bank syndicate
- Proforma leverage of 1.0x Net Debt to LTM EBITDA

Tax Synergies

• Significant cash tax benefit improves cash flow, acquisition multiple

Accretion

 Accretive to Non-GAAP EPS and Gross Margin % immediately after close and continues to be accretive in subsequent years





Brightree solutions increase post acute care profitability

AirSolutions











Brightree Offerings – for core HME customers as well as new Home Health and Hospice channels

Core HME Platform

- Billing & Inventory Management
- Reporting & Analytics

Revenue Cycle Management

- Outsourced Billing & Consulting
- Intake Management

Home Health & Hospice

- Native iPad® point-of-care app
- Cloud-based back-office EMR

Inventory Management

- Purchasing & Intake
- Delivery & Fulfillment

Physicians Referrals

- Referral Processing & Documentation
- Eligibility Verification

Patient Resupply

- Multichannel Patient Contact Campaigns
- Automated Patient Interaction

Document Management

- · Capture, manage, share & secure documentation
- Automated rules & workflows

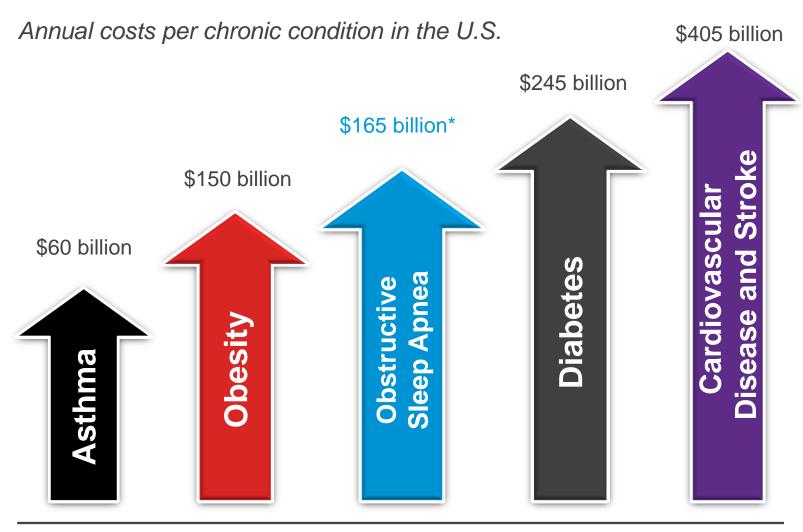
Patient Collections

- Automated Patient Pay Technology
- · Best Practices Consulting



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We can reduce costs of key chronic diseases

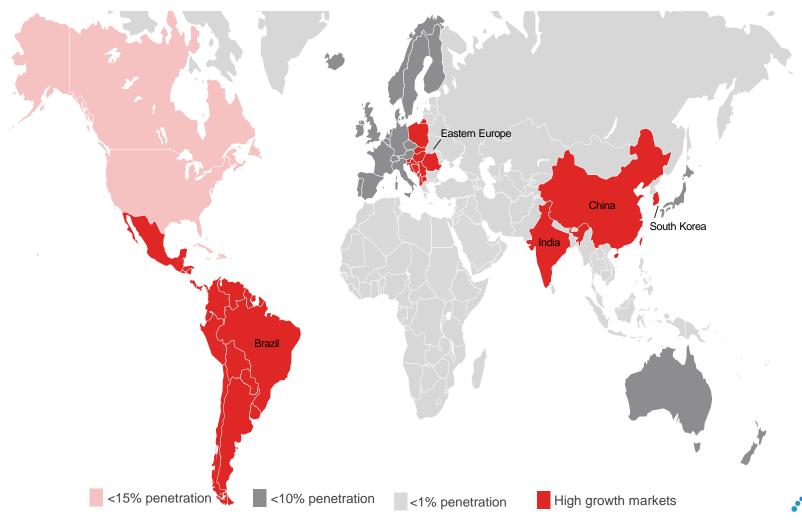






Sleep apnea is a huge, underpenetrated market

Sleep Heart Health Study: 26% of adults have sleep apnea







Global Leader in Sleep Apnea Management















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Global Leadership in Digital Health and Connected Care

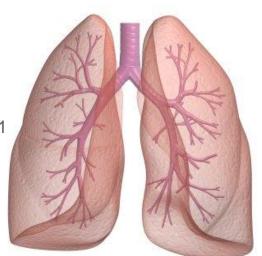
Expansion in High Growth Markets - China, E. Europe, India, Brazil, S.E. Asia



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COPD is a leading cause of mortality and morbidity

- Chronic Obstructive Pulmonary Disease (COPD) is estimated to be the third leading cause of death worldwide by 2020
- More than 200 million people worldwide are estimated to have COPD¹
 - Largely undiagnosed COPD sufferers in high-growth markets such as China, India, Brazil and E. Europe, may be well over 100 million ²
- Cost to healthcare systems from COPD is enormous:
 - –Europe: ~€48 billion per year³
 - -US: ~\$50 billion per year4
- More than 3 million people die each year due to COPD¹





¹ Ferkol T et al. Annals ATS 2014

² Company estimates based on World Health Organization estimates and Zhong et al. "Prevalence of Chronic Obstructive Pulmonary Disease in China" Respiratory and Critical Care

³ European Respiratory Society, European Lung White Book

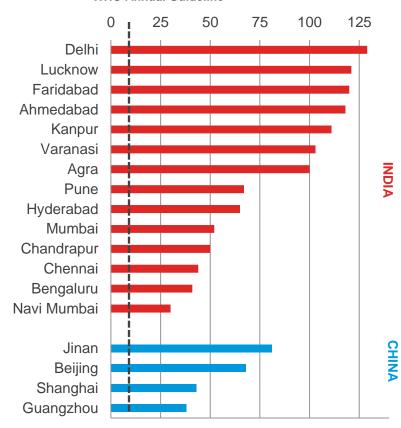
⁴ Guarascio et al. Dove Med Press, 2013 Jun 17



India and China are facing an epidemic in COPD

- The World Health Organization (WHO) estimates that 11% of deaths attributed to ambient air pollution are for chronic obstructive pulmonary disease (COPD)
- WHO also placed 13 Indian cities in the 20 most polluted cities of the world.
- The Economist recently reported that the pollution level of many Indian cities exceeded Chinese cities
 - Report estimated average PM2.5 concentrations of 18 for EU and 11.6 for the United States
- COPD prevalence is directly related to risk factors including smoking as well as environmental air pollution¹

Average PM2.5 concentration, micrograms per m³ ---- WHO Annual Guideline



Source: Greenpeace, A status assessment of National Air Quality Index and pollution level assessment for Indian cities, December 2015

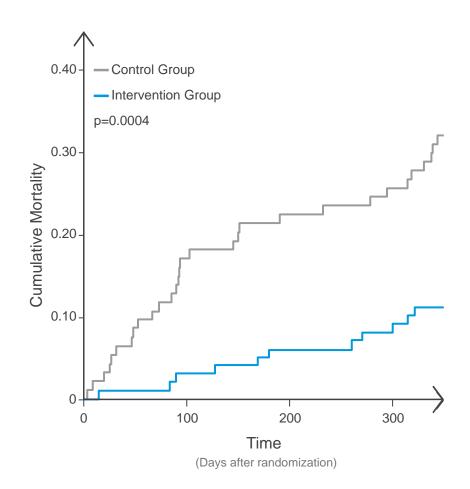


¹⁾ GOLD, Global Strategy for the diagnosis, management and prevention of COPD, 2016; World Health Organization



Non-invasive Ventilation: Reduces mortality risk in COPD

- Mortality risk reduced by over 60% on a relative basis using long-term non-invasive ventilation (NIV) treatment in COPD
- One-year mortality in the two matched COPD cohorts was:
 - -33% mortality (matched control group)
 - -12% mortality (NIV intervention group)
- More than 65 million moderate-to-severe COPD patients worldwide¹
 - NIV underpenetrated as treatment for COPD
 - Significant upside: US, Europe, China, Brazil







Expanding in COPD: Acquisition of Inova Labs

InovaLabs



- Long-term oxygen therapy, with best-in-class portability and mobility for COPD patients
- Broadens ResMed's platform for growth in COPD therapy; leverages our global distribution network
- Future opportunity to introduce healthcare informatics solutions into portable oxygen concentrators – connected care for COPD





Expanding in Respiratory Care and China: Curative

- Accelerates our investment for growth in China, with local partnerships
- Complementary sleep and respiratory care products
- Curative will retain product manufacturing, sales, and R&D in China
- ResMed and Curative the combined market leader in China





ResMed and Curative Medical



Preserve

- Maintain separate product segmentation, deliver all brands to the market
- Retain local business relationships



Strengthen

- Strategic alignment
- Enhance local R&D, manufacturing and channels to market



Grow

- Invest in market dev. and innovation
- Leverage combined scale to grow market size and our market share



Full spectrum of products for Respiratory Care

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Product Features

High-Flow Therapy (HFT)



AcuCare™ high flow nasal cannula

Life Support Ventilation



Astral™



Astral[™] with RCM

Non-Invasive Ventilation (NIV)



Lumis™



Stellar™

Portable Oxygen Concentrator



Activox™

Bilevel



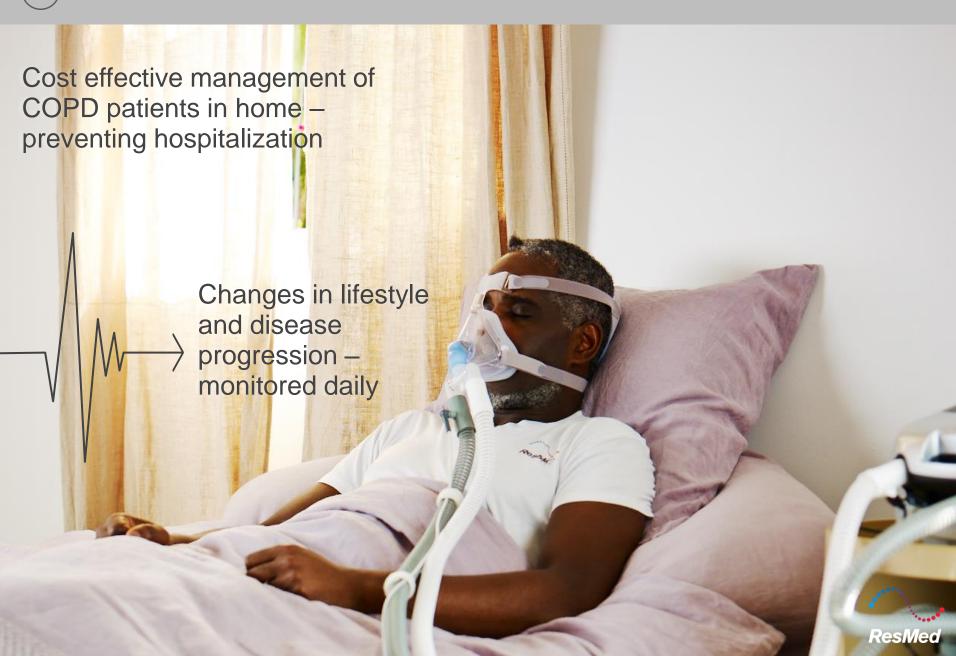
AirCurve 10

Patient Requirements



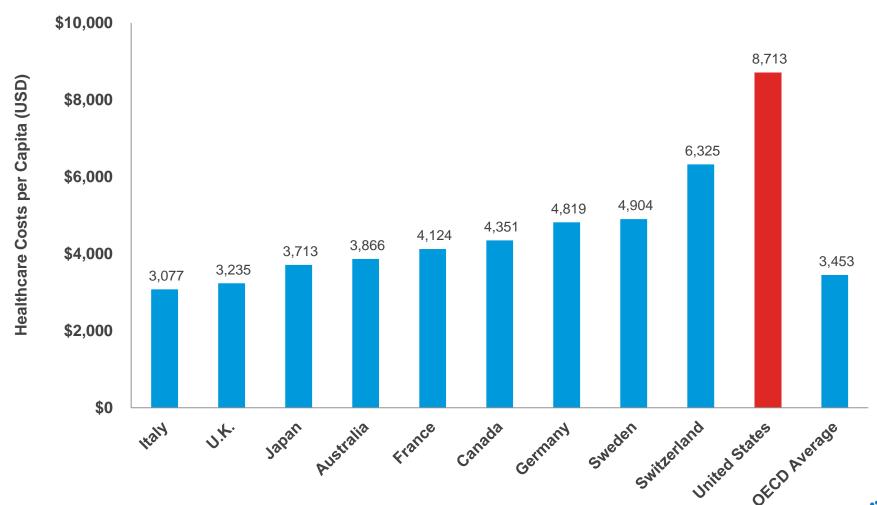


Healthcare Informatics for COPD



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Significant opportunity to shift care from hospital to home

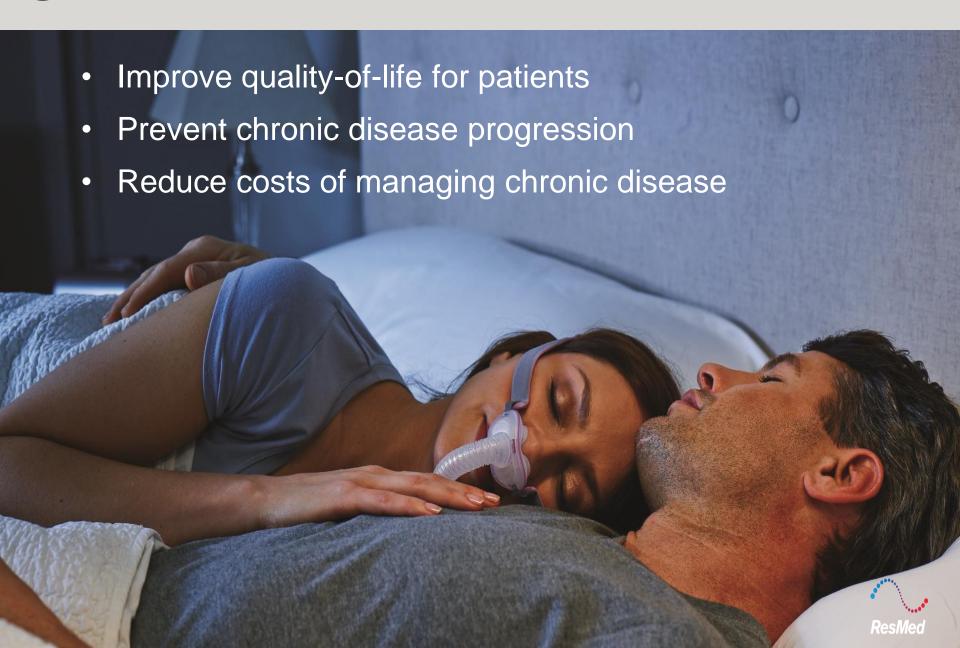


Source: Organization for Economic Cooperation and Development, OECD Health Statistics 2015, July 2015. As compiled by the Peter G. Peterson Foundation. Per capita health expenditures all from 2013, except Australia for which 2012 data are the latest available. Chart uses purchasing power parities to convert data into U.S. dollars





Holy Grail of Healthcare: Reduce Costs. Improve Outcomes.



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Ground breaking end-to-end connected care solutions

Time to Material Growth Impact

Operating Excellence – Best in Class Talent, Leverage Market-Leading Scale

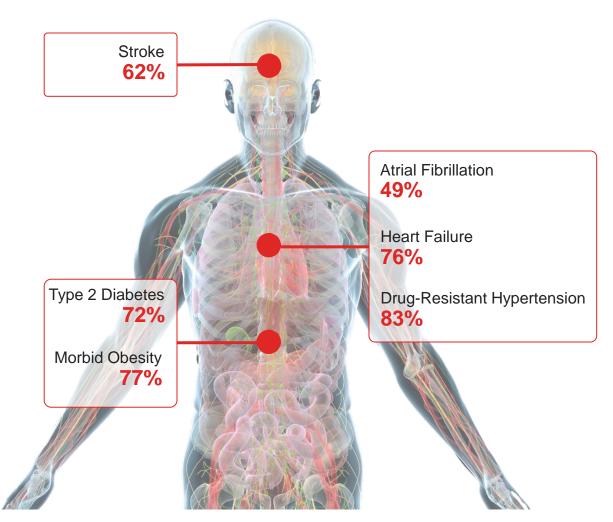
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Sleep Apnea: Highly prevalent in key chronic diseases



References: Gami AS et al. Circulation 2004, O'Keefe and Patterson, Obes Surgery 2004, Logan et al. J. Hypertension 2001, O'Keeffe T and Patterson EJ. Obes Surg 2004, Einhorn D et al. Endocr Pract 2007, Bassetti C and Aldrich M. Sleep 1999





Horizon 3: Atrial Fibrillation (AF)

JACC: CLINICAL ELECTROPHYSIOLOGY
© 2015 BY THE AMERICAN COLLEGE OF CARDIOLOGY FOUNDATION
PUBLISHED BY ELSEVIER INC.

VOL. 1, NO. 1-2, 2015 ISSN 2405-500X/\$36.00

http://dx.doi.org/10.1016/j.jacep.2015.02.014

Effect of Obstructive Sleep Apnea Treatment on Atrial Fibrillation Recurrence

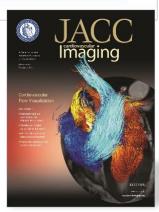


A Meta-Analysis

Ashish Shukla, MD, MPH, Anthony Aizer, MD, MSc, Douglas Holmes, MD, Steven Fowler, MD, David S. Park, MD, PhD, Scott Bernstein, MD, Neil Bernstein, MD, Larry Chinitz, MD

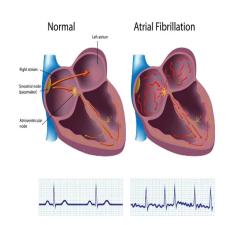
ABSTRACT

OBJECTIVES This study aimed to evaluate the cumulative effect of treatment of obstructive sleep apnea (OSA) with continuous positive airway pressure (CPAP) on atrial fibrillation (AF) recurrence.



Conclusion of study in JACC:

- CPAP use showed reduced AF recurrence
- Data included 7 studies with n=1,087 patients
- Reduced AF recurrence seen in two key groups
 - Patients who underwent catheter ablation
 - · Patients who underwent non-ablation medical mgmt.







Horizon 3: Heart Failure Clinical Trial





CAT-HF shows positive outcome in HFpEF

- CAT-HF clinical trial
 - Evaluate the effect of minute ventilation adaptive servo-ventilation in acute decompensated heart failure (HF) patients on outcomes at 6 months
- Primary Outcome
 - -Global Rank Endpoint: Rank order response based on survival free from cardiovascular hospitalization & improvement in functional capacity by six minute walk distance
- Pre-Approved Sub-group Analyses
 - -Age
 - -Gender
 - -Geography
 - -HFrEF (heart failure with reduced ejection fraction)
 - -HFpEF (heart failure with preserved ejection fraction)





S+ by ResMed sleep wellness system



Sounds synchronize with your breathing, slow breath rate down, and help you to fall asleep



Daily "Sleep Score" out of 100 based on quality and quantity of sleep, including REM, deep sleep, light sleep; daily advice algorithms



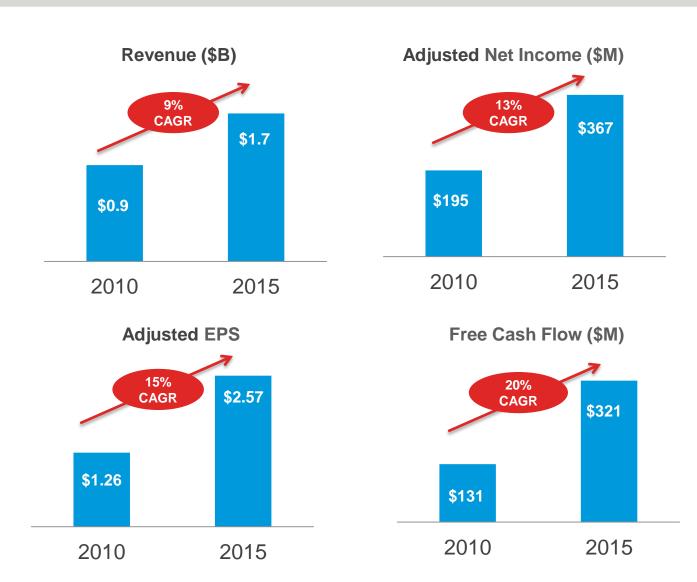
Wake up at the optimal time of your sleep cycle to feel refreshed, and still make it to work on time!





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Disciplined financial track record





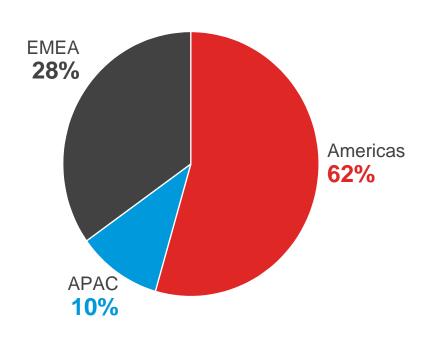
Q3 2016 Results

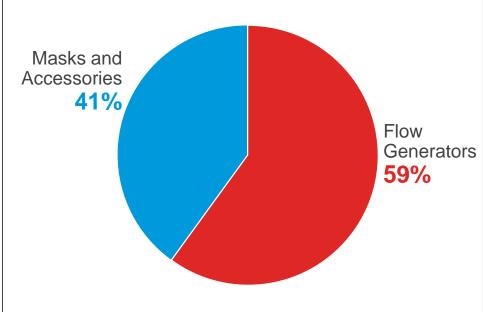
Key Financial Metrics	Q3 2016
Revenue	\$453.9M +7% (9% CC)
Gross margin	57.3%
Non-GAAP operating profit*	\$112.4M +4%
Non-GAAP net income*	\$95.4M +3%
Non-GAAP EPS*	\$0.68 +5%
Cash flow from operations	\$122M
Free cash flow	\$109M

^{*} Excludes the impact of acquisition related expenses and amortization of acquired intangible assets



Diversified revenue sources by region & product





Note: Represents Q3 2016 revenue breakdown



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Innovation leadership. Global scale. Customer-driven.



Product and Solution Innovation and Expertise

- Strong global R&D organization with centers of excellence in Europe, Australia and North America
- Over 5,000 patents in our IP portfolio
- Global leadership in innovation and market share in respiratory medicine



Global Infrastructure

- World-class quality and operational excellence in our global supply chain
- · Global manufacturing scale



Market Focused

- Homecare sales force in the U.S., France, Germany, Japan, beyond
- Direct sales in Australia, New Zealand and the United Kingdom
- Distributor networks expanding our reach to over 100 countries
- Market defining investments in future high-growth markets

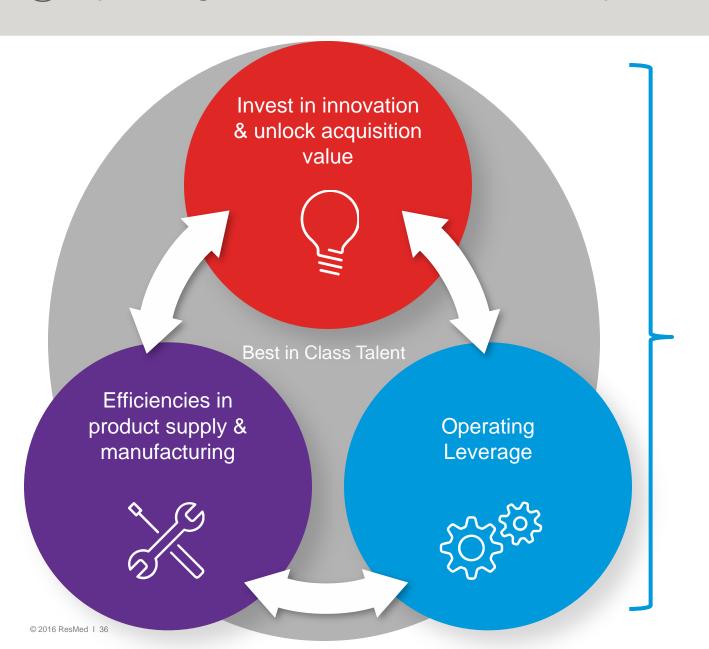






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Operating Excellence – a continuous process at ResMed



ResMed's
Operational
Excellence
Approach

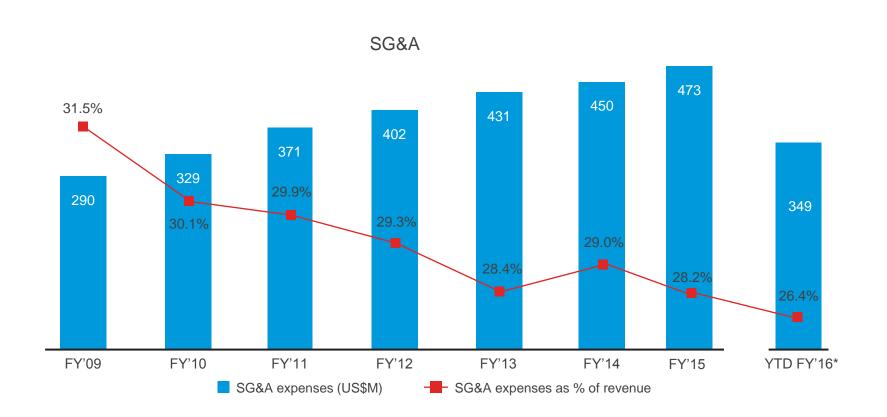


Grow
Operating
Margins





Delivering Operating Leverage





^{*}Excludes \$3.6 million in acquisition-related expenses



Proven Capital Management

Capital Deployment







Investment for Growth

- New Products
- Geographic expansion
- Acquisitions

Free Cash Flow returned to Shareholders

 Last twelve months combined dividend and stock repurchase
 74% of free cash flow

Increasing Dividend

- YTD FY 2016 dividend payout ratio of 49% of net income
- 2016 dividend per share increased 7% over prior year

Combined dividend and buy-back over rolling 5 years = 95% of free cash flow





Acquisitions - new products, services and channels for growth



New Product Lines or Channels





Expanding Distribution Channels

















(>) Changing Lives with Every Breath





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