

Oventus Medical INVESTOR BRIEFING

21 January, 2021



Oventus Medical is leading a new paradigm of sleep apnea care



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Traction building for Oventus' OSA therapy



Disrupting the **\$2.4B US**¹ obstructive sleep apnea (OSA) treatment landscape Oventus' **O2Vent oral appliance therapy** is a discrete, portable, highly efficacious and competitive alternative to CPAP Lab in lab ('LIL') model enables dentists and sleep groups to work collaboratively and profitably, to the benefit of patients

Q2 FY21 booked revenue up 20% QoQ to A\$301k and cash receipts up 53% to A\$251k, despite COVID-19 driven interruptions 64 Lab in Lab sites contracted, 36 launched and 24 scanning. Telehealth and remote treatment model driven via relationship with US national member organisation, VGM & Associates

LIL contract **pipeline** valued above A\$100m annualised, excluding opportunity from VGM agreement



Source: ¹Sullivan, F. (2016). Hidden health crisis costing America billions: Underdiagnosing and undertreating obstructive sleep apnea draining healthcare system. American Academy of Sleep Medicine.

Obstructive Sleep Apnea overview





Obstructive sleep apnea (OSA) is the most common type of 'sleep apnea'¹



Compromises daytime functions leading to excessive sleepiness, memory impairment and depression



Co-morbidities include hypertension, heart disease, atrial fibrillation, stroke and diabetes



Occurs when a person's airway repeatedly becomes blocked despite efforts to breathe

Risk factor for chronic disease

Cost burden US\$149.6B, US\$6,033¹ per person per year undiagnosed

Source: ¹Sullivan, F. (2016). Hidden health crisis costing America billions: Underdiagnosing and undertreating obstructive sleep apnea draining healthcare system. American Academy of Sleep Medicine.

Oventus O2Vent[®] addresses the needs of 80%¹ of OSA patients



- ~6M adult patients prescribed CPAP in the US
 - 50-60% of those patients quit CPAP
- ~3M existing patients in need of an effective alternative treatment:
 - Oventus devices sold wholesale for an average of ~A\$800/unit
 - Valves/other accessories drive recurring revenues

- Diagnosed patients not using CPAP – \$2.4B opportunity in the US alone
- Given current rates of prevalence and CPAP abandonment, US addressable market = >\$12B
- More patients seeking a non-CPAP solution – oral appliance market forecast to grow at 16% CAGR
- ~80% of OSA sufferers remain undiagnosed²



¹Based on success rates of O2Vent + ExVent. Refer clinical resources on O2Vent.com. ²Based on 12% prevalence in adults within US suffering OSA as defined by having five or more sleep events per hour (AHI>5). Source: Frost & Sullivan. (2016). Hidden health crisis costing America billions: Underdiagnosing and undertreating obstructive sleep apnea draining healthcare system. Darien, IL: American Academy of Sleep Medicine.

The trouble with CPAP





CPAP, the 'standard of care' works, but for a significant percentage:

Masks and straps are uncomfortable, leading to facial abrasion, strap marks, claustrophobia and limited ability to move in bed

Air pressures are hard to tolerate and CPAP can be noisy

Technology has an image problem

Cleaning and maintenance required, masks and hoses must be regularly resupplied

50%-60%¹ of patients quit CPAP within first year

Large US study² showed only 54% compliance long term

Sources: ^{1.} Ballard RD, Gay PC, Strollo PJ. Interventions to improve compliance in sleep apnoea patients previously non-compliant with continuous positive airway pressure (CPAP), JCSM 2007, Vol 3, No7, 706-12 ^{2.} https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2679572/

O2Vent Optima[®] : How it works



Air travels through the enclosed channel and is delivered to the back of the throat

> The device is adjustable, bringing the lower jaw forward and stabilising the airway

Air enters in through the duckbill on inhalation and out on exhalation

The duckbill acts as a "second nose", providing a solution for breathing when the nose is unable to draw in air due to obstruction or congestion

Outstanding clinical success reported across range





CUMULATIVE SUCCESS RATES WITH OVENTUS AIRWAY TECHNOLOGY*

*Apnea–Hypopnea Index (AHI) reduction to less than 10 events per hour

Available outside of the US. 510k submission pending

1 Lavery D, Szollosi I, Moldavtsev J, McCloy K, Hart C. Airway open-airway closed: The effect of mandibular advancement therapy for obstructive sleep apnoea with and without a novel in-built airway. Poster session presented at: Australasian Sleep Society Sleep DownUnder, 2018, October 17-20; Brisbane, Australia 2 Lai, V, Tong, B, Tran, C, Ricciardiello, A, Donegan, M, Murray, N, Carberry, J, Eckert, D. 'Combination therapy with mandibular advancement and expiratory positive airway pressure valves reduces obstructive sleep apnea severity', Sleep, vol 42, no. 8, August 2019, zsz 119. 3 Tong B, Tran C, Ricciardiello A, Donegan, M, Murray N, Chiang A, Szollosi I, Amatoury J, Eckert D. Combination therapy with CPAP plus MAS reduces CPAP therapeutic requirements in incomplete MAS responders. Poster session presented at: Australiasian Sleep Society Sleep DownUnder, 2018, October 17-20; Brisbane Australia 4 ExVent available in Oventus' key markets of Australia and Canada, not yet approved in the US.

Oventus is driving disruption in the sleep industry



Why do oral appliances only represent 10% of the therapeutic market?

- Variable efficacy of oral appliances
- Complex patient journey
- Competing economic imperatives between the sleep and dental channels



Oventus is addressing these issues with new technology and a novel approach to care

- Clinically validated to be the most effective oral appliance with success rates comparable to CPAP^{1,2,3}
- Digital workflow and virtual patient journey mean that Oventus' unique treatment modality can be delivered in both the sleep and dental channel
- 'Lab in Lab' (LIL) program increases revenue and profit for both the sleep and dental channel

1 McCloy K, Lavery D, Moldavtsev J, Airway open-airway closed: The effect of mandibular advancement therapy for obstructive sleep apnoea with and without a novel in-built airway. Abstract Submitted ASA Brisbane 2018. 2 Lai V, Tong B, Tran C, Ricciardiello A, Donegan M, Murray N, Carberry J and Eckert D, Combination therapy with mandibular advancement and expiratory positive airway pressure valves reduces OSA severily. Abstract Submitted ASA Brisbane 2018. 3 Tong B, Tran C, Ricciardiello A, Donegan M, Murray N, Carberry J and Eckert D, Combination therapy with CPAP plus MAS reduces CPAP therapeutic requirements in incomplete MAS responders. Abstract submitted ASA Brisbane 2018.







By enabling dentists to take oral scans of patients mouths within the sleep facility, the patient is able to complete the whole care cycle at one location.



Sleep doc consults/ diagnoses/ prescribes



Dentist within sleep centre* scans patient for O2Vent Optima, delivers device, handles reimbursement



Ongoing patient management shared by the sleep physician and dentist

*Reimbursed in the US under existing HCPC codes for both commercial payers and government funded Medicare patients

Source: Internal CMS analysis of Medicare FFS claims data, March 17, 2020 through June 13, 2020 (using data processed through June 19, 2020)

Oventus positioned for telehealth growth surge

COVID-19-related concerns in treating OSA:

- CPAP aerosol droplets thought to spread virus
- Sleep centre in-lab services 50% reduced with many suspended
- Increase in home sleep studies
- Reduced patient visits (dental and medical)

Telemedicine emerges and is here to stay:

• Over 9 million beneficiaries have received a telehealth service during the public health emergency, mid-March through mid-June

Teledentistry service providing oral appliance treatment and management:

- Convenient
- Low cost
- Virtual collaboration: Help Sleep MD
 and dentist keep patients in care
- · Solution for patients that cannot use CPAP





National LIL marketing agreement signed with VGM – USA's largest network of respiratory care providers





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Home / Article / Oventus Medical becomes 'preferred supplier' for VGM members

OVENTUS MEDICAL BECOMES 'PREFERRED SUPPLIER' FOR VGM MEMBERS



optimum patient care are well understood," said Scott Owen, senior vice president of contracting for VGA. "By working with Oventus, the introduction of a program that offers oral appliance therapy as alternative our members to better support both their patients and referral sources, while strengthening their revenue agreement is initially for a one-year term, with an automatic annual renewal, unless a party elects not to n prior to the end of that term. Oventus Medical expects to start the process of launching its LIL program to January. It believes the agreement will make "a large contribution to growth" next year. Under Oventus M program, dentists take scans of the mouths of patients within hybrid sleep facilities, which also offer DME oral devices.

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- Largest and most comprehensive Member Service Organisation (MSO) in the US for post-acute healthcare including DME/Home Medical Equipment (HME), Respiratory and Sleep
- VGM Respiratory is an end-to-end business solution available to 2,500+ VGM members who either specialise in providing respiratoryrelated equipment to their patients or would like to add a new service to their business
- Onboarding of Oventus as a preferred vendor complete and marketing of Oventus technology to members underway

- First dentist-supervised oral appliance program offered in the DME setting on a national basis – watershed moment in the evolution of the LIL program
- Initial launch sites identified with very positive early feedback
- Small level of adoption represents an opportunity many times the size of the current LIL program





- Once fully launched, 49 sites have monthly quotas of 20 units per site and 15 sites have monthly quotas of 10 units per month with the potential to generate A\$13.6m annualised revenue
- At the time of writing, 36 sites had been launched representing A\$7.9m in potential revenue
- At the time of writing 24 sites were physically seeing patients representing A\$5.2m in potential annualized revenue
- The evolution of the 'LIL' program into a virtual platform has enabled the signing of a marketing agency agreement as the preferred provider of oral appliance therapy with VGM, the largest network of respiratory care providers in the US









- Oventus shows steady growth from Q4FY20
- Telehealth program launched in Q4 FY20 as response to restricted patient access to physical venues
- Consults undertaken by Oventus' Telehealth team have grown steadily from 69 in Q4 FY20 to 268 in Q2 FY21
- Device sales, booked revenue and cash receipts have grown at corresponding rates



Growth	of L	ab in	Lab
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- 64 sites contracted = A\$13.6m potential annualised revenue
- 36 sites launched = A\$7.9m potential annualised revenue
- 24 sites scanning = A\$5.2m potential annualised revenue

Business improvements

 Telehealth implemented in response to COVID resulting in increased conversion rates
 Homecare extension has lead to adoption by the largest network of respiratory care providers in the US

Reduced Cash Burn

The previously reduced cash burn has been maintained at A\$1.6M for the quarter ahead of sales ramping through CY21

COVID Response

The short term impact of COVID-19 has been overcome by the evolution of the business model and continued virtual engagement with both patients and customers

Revenue Uplift: Q1FY21

Cash receipts increased 53% QoQ to A\$251k and 124% compared to the previous corresponding period
Booked revenue increased 20% QoQ to A\$301k and 192% compared to the previous corresponding period

Cash and funding

Cash of A\$4.8 million, providing a further three quarters of funding at the current burn rate with further revenue growth expected through CY2021

Reopening and LIL expansion – significant opportunity

At the current time, 24 out of 36 launched sites and 64 contracted sites are scanning

Patient flow is currently subdued meaning that current sites are trending under their monthly quotas – this is expected to continue in the near term

In response to this the company is relaunching existing sites and launching additional sites to provide a broader base to build revenue from

The value of the potential deal funnel stood at A\$100m at the end of the quarter and has increased significantly again as a result of the recent agreement with VGM representing 2,500+ potential LIL sites.

This represents a significant growth opportunity as patient flow improves per site and additional sites are contracted and launched with the homecare extension if needed

In the face of the risk of a continued reduction in patient flow to the clinic the homecare model that was successfully piloted during COVID-19 will be offered as an extension to the lab in lab program





Strategic focus FY2021





Oventus Medical Board of Directors





SUE MACLEMAN Chair and Non-Executive Director

Sue has more than 30 years' experience as a pharmaceutical, biotechnology and medical technology executive having held senior roles in corporate, medical, commercial and business development.



DR CHRIS HART Founder and CEO

As the inventor of the O2Vent technology, Chris is overseeing the launch of the O2Vent to patients and through clinicians via dentists and the 'Lab in Lab' model. Chris has relocated to the US to assist with roll-out of the Oventus Sleep Treatment Platform.



DR MEL BRIDGES Non-Executive Director

Over 35 years' experience founding and building international life science, diagnostic and medical device companies and commercialising a wide range of Australian technology.



JAKE NUNN Non-Executive Director

California based, Jake has more than 25 years' experience in the life science industry as an investor, independent director, research analyst and investment banker. Jake is currently a venture advisor at New Enterprise Associates (NEA).



PAUL MOLLOY Non-Executive Director

Based in Southern California, Paul has considerable global and US medical device industry expertise, with twenty-five years' experience leading a range of public, private and venture capital funded healthcare companies. He is currently President and CEO of ClearFlow Inc., a US-based medical device company.



STEVE DENARO Company Secretary

Experienced Company Secretary and Chief Financial Officer of various public companies and with major chartered accountancy firms in Australia and the UK.

Experience in the health and medical industries and early stage companies

Oventus airway technology





"The O2Vent Optima has made such a difference to my quality of sleep and I no longer wake in the night with that 'drowning feeling'.

It channels air to the back of my throat allowing me to breathe easily and sleep through the night.

I now wake more refreshed and can concentrate better during the day without feeling drowsy."

Sarah Atkins

Corporate overview, ASX: OVN



Overview		Capital structure (as at 15 Jan 2021)		Shareholders (as at 15 Jan 2021)	
Cash on hand 31 December 2020	A\$4,833,000	Shares on issue	158.26m	Dr Chris Hart	16.8%
Revenue Dec-2020 Qtr (up 20% from Sep-20 Qtr)	A\$301,000	Options	29.48m	Other directors and founders	7.2%
Customer receipts Dec		Share price (15 January 2021)	A\$0.245	Other top 20	32.0%
2020 Qtr	A\$251,000	Market Cap (15 January 2021)	A\$38.8m	shareholders	52.070
(up 53% from Sep-20 Qtr)				Remaining shareholders	44.0%

ASX: OVN | share price history





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