

# Aroa Biosurgery (ARX) | AGM

• • • UNLOCKING REGENERATIVE HEALING FOR EVERYBODY

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Clinical Evidence Update

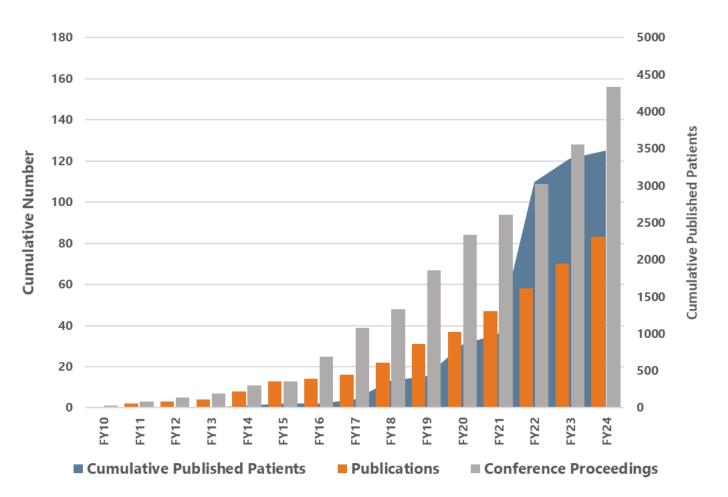
**Barnaby May, PhD** 

Chief Scientific Officer, Aroa Biosurgery Limited

## A R O A™

#### **CLINICAL EVIDENCE UPDATE**

## **Evidence to Date**



01	83 peer-reviewed publications
02	>156 conference proceedings
03	3476 published patients <sup>(1)</sup>



#### **CLINICAL EVIDENCE UPDATE**

## **Highlights from the Evidence**



## **Authentic Complexity**

AROA ECM™ provides an ideal balance of biology & structure to support tissue regeneration.<sup>1,2</sup>



## Volumetric Fill

Provides immediate coverage and rapid granulation tissue to protect exposed structures.<sup>3,4</sup>



## Resilient and Persistent

Persists in the defect despite contamination and inflammation.<sup>5,6</sup> Enables costeffective utilization.<sup>3,7</sup>





#### **VOLUMETRIC FILL**

# Provides immediate coverage and rapid granulation tissue to protect exposed structures

REFERENCE	TYPE OF DEFECTS	DEFECT SIZE	SAMPLE SIZE	TIME TO TISSUE COVERAGE/FILL (WEEKS)
Cormican et al. (1)	Traumatic	217.3±77.9 cm <sup>2</sup>	13	3.3±1.3 w
Taarea et al. (2)	Open abdomen	147±62.7 cm <sup>2</sup>	3	3.5±1.3 w
Bosque et al. <sup>(3)</sup>	Lower extremity	84.2±106 cm <sup>2</sup>	50	3.7±3.2 w



#### **RESILIENT AND PERSISTENT**

## Persists in the defect despite contamination and inflammation

REFERENCE	TYPE OF DEFECTS	CDC CONTAMINATION SCORE	SAMPLE SIZE	INFECTION RATE
Cormican et al. (1)	Traumatic	Grade II & III	13	0%
Taarea et al. (2)	Open abdomen	Grade II	3	0%
Bosque et al. (3)	Lower extremity	Grade IV	50	0%
Chaffin et al. (4)	Pilonidal	Grade III	6	0%
Chaffin et al. (5)	Hidradenitis	Grade III	8	0%
Desvigne et al. (6)	Non-healing wounds	Grade II & III	9	11%
Hsu et al. (7)	Anal fistula	Grade III	14	0%
Bohn et al. <sup>(8)</sup>	Exposed structures	Grade II & III	6	0%

<sup>1.</sup> Cormican, M.T., et al., ePlasty, 2023. 23: p. e66. 2. Taarea, R., et al., Trauma Cases Rev 2024. 10(1): p. 102. 3. Bosque, B.A., et al., J Am Podiatr Med Assoc, 2023. 113(3). 4. Chaffin, A.E., et al., J Wound Care, 2021. 30(Sup7): p. 528-S34. 5. Chaffin, A.E. and M.C. Buckley, J Wound Care, 2020. 29(11): p. 624-630. 6. Desvigne, M.N., et al., Frontiers in Surgery, 2020. 7(173). 7. Hsu, A., et al., Tech Coloproctol, 2023. 27(9): p. 769-774. 8. Bohn, G.A. and A.E. Chaffin, J Wound Care, 2020. 29(12): p. 742-749.





#### **RESILIENT AND PERSISTENT**

## **Enables cost-effective utilization**

REFERENCE	TYPE OF DEFECTS	CDC CONTAMINATION SCORE	SAMPLE SIZE	MEDIAN NUMBER OF PRODUCT APPLICATIONS
Cormican et al. (1)	Traumatic	Grade II & III	13	1.2
Taarea et al. (2)	Open abdomen	Grade II	3	1.0
Bosque et al. (3)	Lower extremity	Grade IV	50	1.0
Chaffin et al. (4)	Pilonidal	Grade III	6	1.0
Chaffin et al. <sup>(5)</sup>	Hidradenitis	Grade III	8	1.0
Desvigne et al. (6)	Non-healing wounds	Grade II & III	9	1.0
Hsu et al. (7)	Anal fistula	Grade III	14	1.0
Bohn et al. <sup>(8)</sup>	Exposed structures	Grade II & III	6	1.0

<sup>1.</sup> Cormican, M.T., et al., ePlasty, 2023. 23; p. e66. 2. Taarea, R., et al., Trauma Cases Rev 2024. 10(1): p. 102. 3. Bosque, B.A., et al., J Am Podiatr Med Assoc, 2023. 113(3). 4. Chaffin, A.E., et al., J Wound Care, 2021. 30(Sup7): p. S28-S34. 5. Chaffin, A.E. and M.C. Buckley, J Wound Care, 2020. 29(11): p. 624-630. 6. Desvigne, M.N., et al., Frontiers in Surgery, 2020. 7(173). 7. Hsu, A., et al., Tech Coloproctol, 2023. 27(9): p. 769-774. 8. Bohn, G.A. and A.E. Chaffin, J Wound Care, 2020. 29(12): p. 742-749.

#### **EVIDENCE**

## **Highlights to expect for FY25**

01	Myriad™ in complex lower extremity reconstruction (prospective)	N=130
02	Myriad in trauma reconstruction (prospective)	N~40-50
03	Endoform™ Real World Evidence - Venous Leg Ulcers (retrospective comparative)	N~2000
04	Symphony™ diabetic foot ulcers (prospective comparative)	N=120

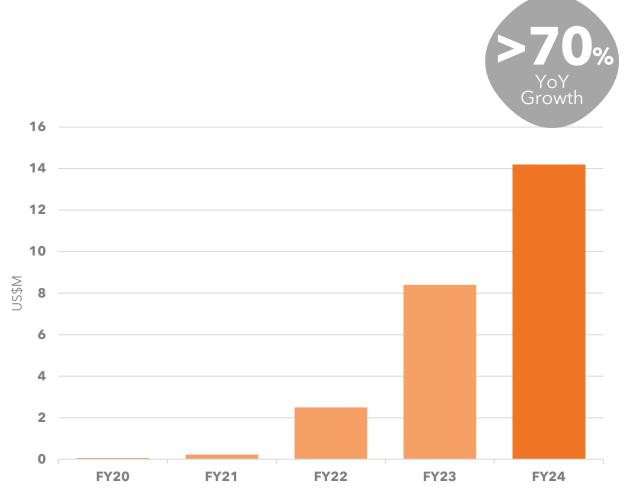






#### **SALES**

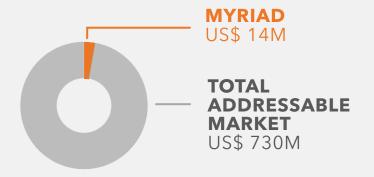
## **Myriad Sales**







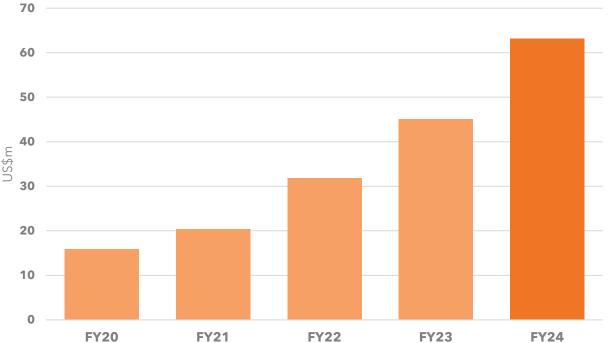
O1 Top priority
O2 Momentum
O3 Large volumetric defects
O4 Compelling clinical data
O5 Disruptive Value



**SALES** 

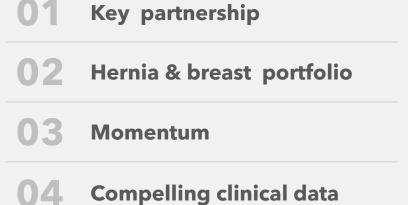
### **TELA Bio Sales**



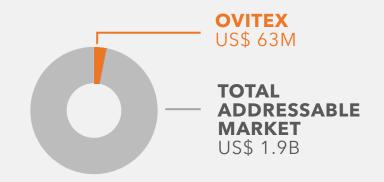








**Disruptive value** 





AROA BIOSURGERY | AGM

# Why AROA wins...



## Value

- Improved clinical outcomes
- Low complication rates
- Fewer applications
- Shorter length of stay
- Reduced product cost







## **Product portfolio**

**1** AROA ECM scope

**02** Unique technical capabilities

**O3** Complementary Enivo<sup>™</sup> platform







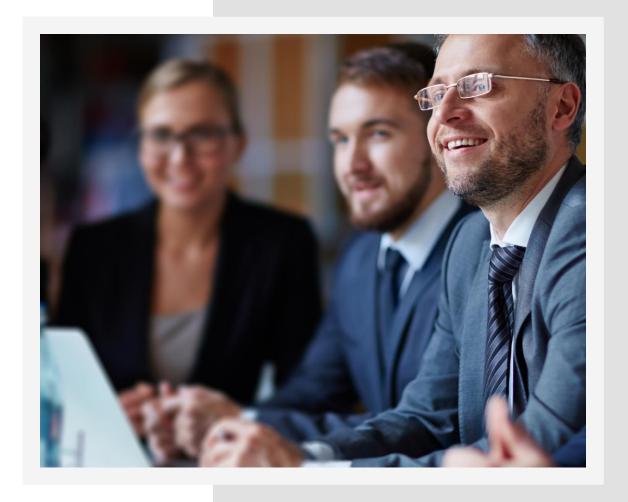
## **Commercial leverage**

**01** Knowledge & experience

**Q** Agile & adaptable

03 Energy & drive

**Q4** GPOs / IDNs







## Low cost of goods

- **01** High margin manufacturing
- **O2** Continuous improvement
- **O3** Scalable modular process



# Winning =

- + value
- + product portfolio
- + commercial leverage
- + low cost of goods



#### **AROA GROWTH**

## Financial outlook<sup>1</sup>

**1** Myriad & OviTex drive growth

**02** Gross margin improves

Sales operating leverage

**04** R&D ~10% sales

**05** EBITDA margin expands



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Questions & Answers









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