B HeraMED ASX:HMD

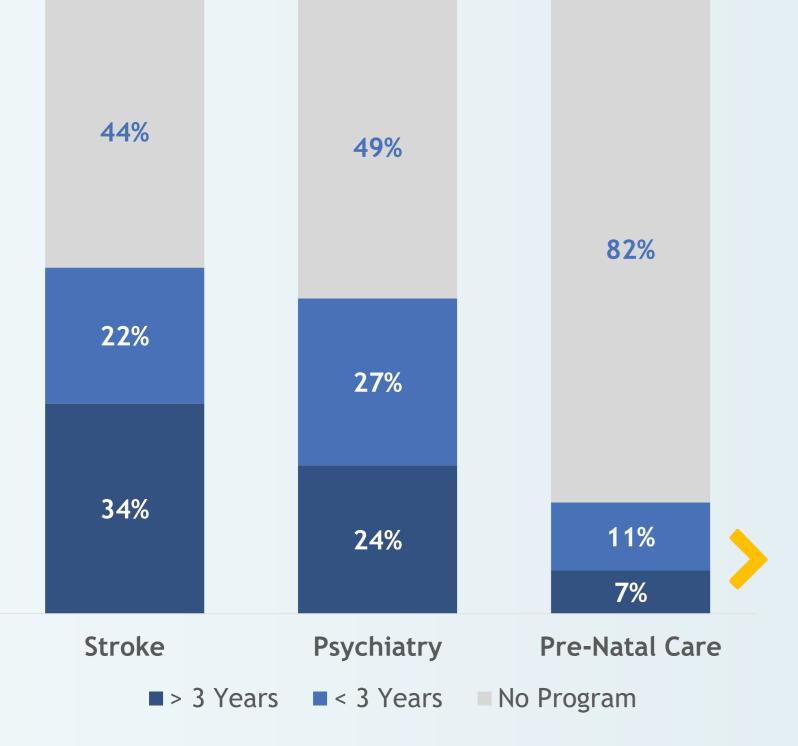
Leading the digital transformation of maternity care

October 2020



Maternity care typically requires multiple hospital visits

Maturity of Telehealth Programs by Service Line¹



Very low comparative penetration of prenatal telehealth programs

¹ReachHealth

Remote pregnancy care has only recently evolved but lacks adequate technology

- > Hospital grade remote foetal heart rate monitoring has not been achievable previously
- > Basic standard of care recommends 12-14 in-person visits for normal pregnancies, much more for high-risk representing a burden on many pregnant women and doctors
- > Even before COVID-19 there was growing demand for improved digital monitoring in maternity care
- > COVID-19 has presented a unique opportunity to fast-track the adoption of telehealth globally







Proven benefits of remote Maternity care despite lack of technology

In 2018, the Mayo Clinic OB Nest Program demonstrated clinically proven benefits to remote maternity care

6 of 14 care visits conducted remotely via a connected care nurse

Additional text-based communication with nurses and connection with online communities

Initial validation of telehealth in obstetrics proves its a viable model, however, to evolve, it needs medicalgrade technology in the home



Mayo Clinic OB Nest Program

5-year trial program for expecting mothers, resulting in OB Nest becoming the standard of care at Mayo for lowrisk pregnancies

Foetal Heart rate monitoring devices

ECG Machine CTG Machine

> Current lack of clinically validated, regulatory approved, accurate foetal heart rate monitor for home use



42% Less Hospital

Visits

Improved Patient Satisfaction

+18%

Doppler Stethoscope



Accuracy¹

100%







Only clinically validated, maternity care platform



Collaboration with Mayo Clinic on new HeraCARE platform



First paying customers anticipated in CY'20

The HeraMED Solution

¹Prescription device under Doctor's orders for home use is under FDA Covid-19 updated guidance



Recent trial results

confirm hospital grade

accuracy of HeraBEAT

device



FDA clearance for HeraBEAT in clinical or home settings¹



Multiple licensing agreement discussions underway globally



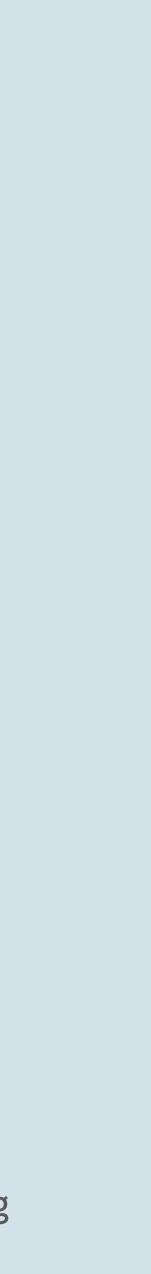
Value created for all stakeholders underpins business case



Clear competitive advantage with significant barriers to entry



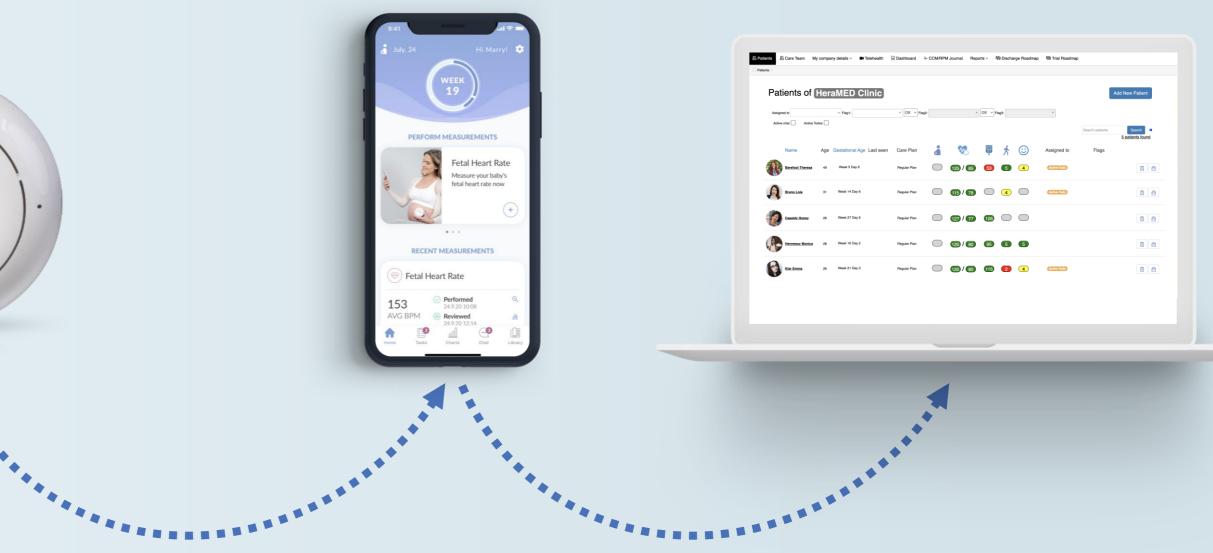
COVID-19 presents opportunity fast-tracking adoption of telehealth



HeraMED's end-to-end solution

A hardware & software solution to underpin a revolutionised Doctor / Patient relationship for remote maternity care

EAT Maternity Care App HeraCARE Platform





The HeraBEAT devices unique value proposition

HeraBEAT Foetal Heart Rate Monitor

- Foetal & maternal heart rate monitoring to same accuracy as hospital CTG machines but with mothers able to operate the device without a trained professional
- Device guides mother to locate foetal heart rate, ensuring accurate measurements which are communicated directly to the Maternal Care App
- FDA², TGA and CE cleared for at home use
- Significantly higher accuracy compared to incumbent doppler devices







\$10k

Price¹

\$100

0%

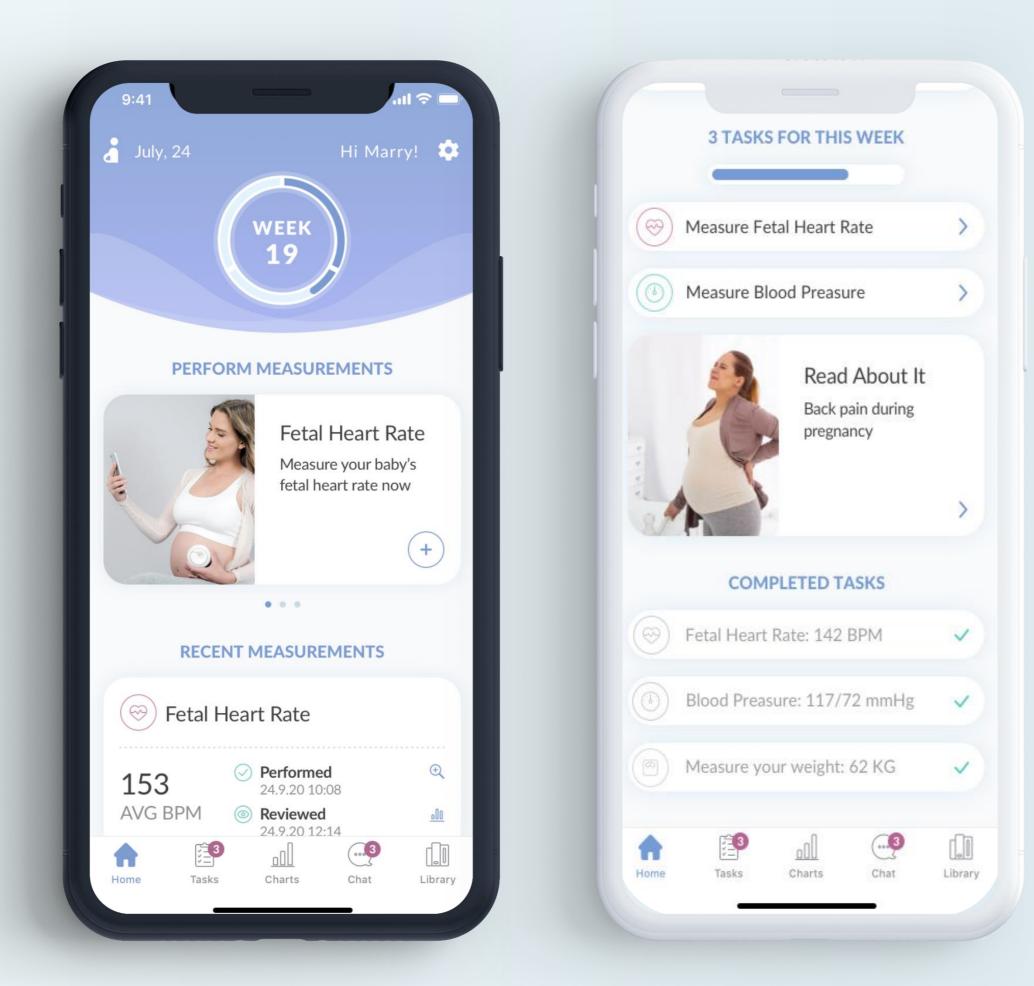


Accuracy¹

100%

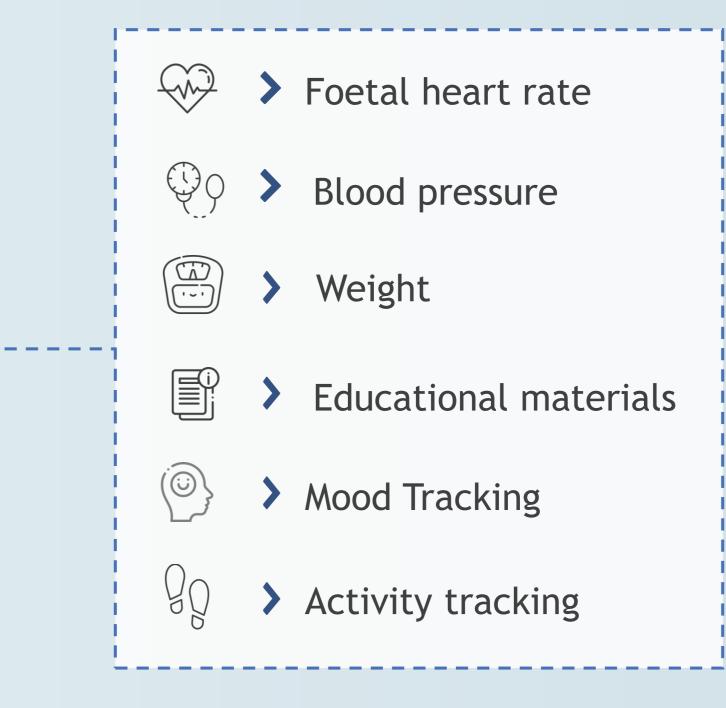
Clinically proven, regulatory approved, affordable foetal heart rate monitor with same level of accuracy as CTG machine





Expectant mothers track & record the foetal heart rate through application

Maternity Companion App collates key medical data



Care Manager Dashboard

- Monitored by qualified health professionals, digitally integrating a previously analogue process
- > Optimises clinical workflows
- > Enables personalised consultation and support
- Full access to real-time patient data from Maternity Companion app
- New business opportunities to monitor patients with access challenges, e.g. rural
- Mothers communicate directly with their clinician via dashboard, with data securely stored on platform
- > Platform assists clinicians and doctors to provide more efficient and effective care



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Name	Age	Gestational Age Last seen	Care Plan	đ	%		济	\bigcirc	Assigned to	Flags	
Barefoot Theresa	49	Week 5 Day 6	Regular Plan		125 / 85	53	5	4	Active Todo		
Bruno Lois	31	Week 14 Day 6	Regular Plan	\bigcirc	115 / 78	\bigcirc	4	\bigcirc	Active Todo		
Cassidy Honey	26	Week 27 Day 6	Regular Plan		127 / 77	105	\bigcirc				
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Klar Emma	26	Week 21 Day 3	Regular Plan	\bigcirc	120 / 80	115	2	4	Active Todo		i de la companya de l







Joondalup Trial Results

"The results of this study show that the HeraBEAT device is accurate and easy to use by clinicians in the hospital and expectant mothers at home. The foetal heart rate data obtained at home is equivalent to that obtained in the antenatal clinic using current assessment protocols for low-risk pregnancies and allows for the device to be used in telehealth consultations"

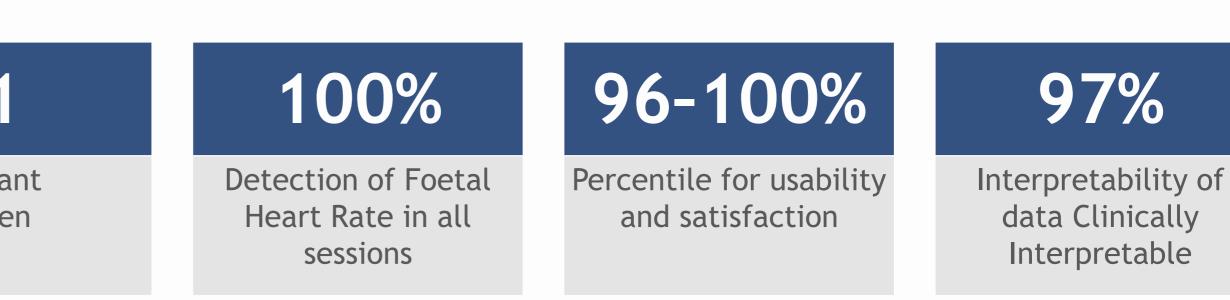
Associate Professor, Dr. Paul Porter

81

Pregnant Women

Finding & results

- > Accuracy of HeraBEAT found to be comparable to hospital grade CTG machine
- > Outstanding results:
- > Outstanding results validate and support HeraBEAT device for remote monitoring of foetal heart rate
- > Clinical validation from top tier healthcare providers underpins commercialisation strategy
- > The Study is now being expanded to explore additional applications

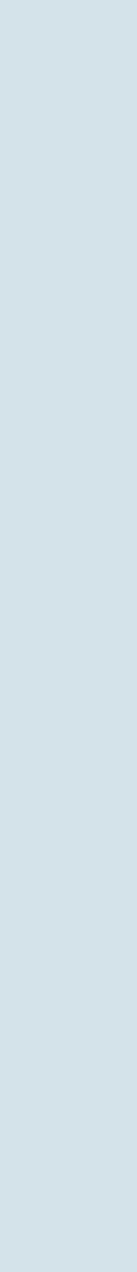


- > 100% Foetal Heart Rate detection by both expectant mothers and clinicians, 126 sessions in total
- > Very high level of accuracy with a 0.3 beats per minute mean difference
- > Exceptional user satisfaction and usability score





Commercialisation Strategy



Well defined Commercialisation strategy

Clinical studies with leading healthcare providers & key global opinion leaders to gain medical validation & complement existing care

Mayo Clinic

Joondalup Health Campus



Acceptance & Customer Satisfaction

> Demonstrate patients want to use & hospitals want to provide the platform



Clinical Outcomes

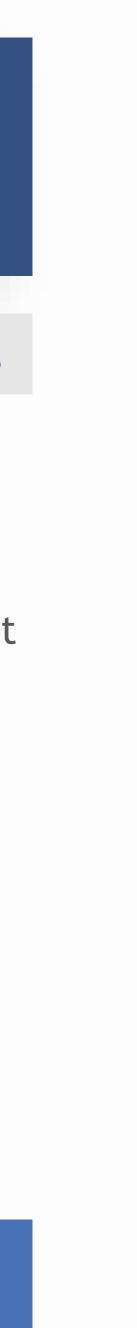
> Demonstrate a positive clinical outcome for patients



Financial Outcomes

> Demonstrate a reduction in cost for patients & healthcare providers

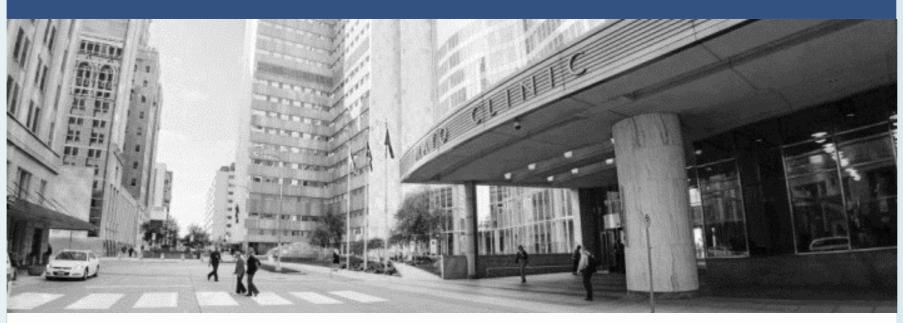
No existing evidence validating use case across these three outcomes for pre-natal care



Key Collaborations

Additional opportunities exist with both existing & new potential partners

Mayo Clinic



Upcoming Trial

Clinical study of 60 mothers run measuring:

- > Ease of use of HeraBEAT device for expectant mother
- > Accuracy of foetal heart rate detection
- > Further analysis on platform to allow FDA indications extension

Pilot

Further expansion of the relationship to continue to validate the solution

Extended collaboration

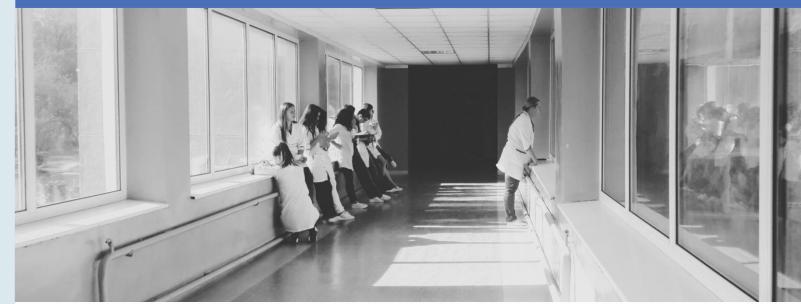
> Secured US\$100k in additional project funding

Next Steps

Validation of HeraCARE in low-risk pregnancies

Services +2,500 pregnancies per year

Joondalup Health Campus



Clinical Trial

Registered Clinical study complete showing:

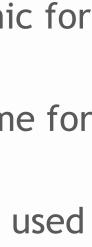
- > Accuracy of HeraBEAT in comparison to CTG machine
- > Ease of use and user satisfaction score at clinic for both physicians and expectant mother
- > Ease of use and user satisfaction score at home for expectant mother
- > Clarity and clinical use of data when solution used at home

Next Steps

Expansion of study to cover additional case studies and additional applications

Services +3,500 pregnancies per year







Business Model

HeraMED

Enterprise Agreement HeraMED & Healthcare Providers One-time establishment fee Per User/Per Month HeraCARE SaaS fee One-time hardware HeraBEAT purchase

> Strategy

Drive take up of HeraCARE platform with Healthcare Providers to demonstrate improvements in:

- Clinical Outcomes
- Patient Satisfaction
- Financial Outcomes



> Approximate Standard Pricing Structure¹

- a) Establishment fee: ~USD\$1,000 \$10,000
- b) Monthly SaaS fee ~USD\$30 \$100
- c) Hardware purchase ~USD\$50 \$100

> Additional Partnerships

Discussions underway with >10 potential additional partners





Strategic Pathway



Strategic pathway

Build Platform

Pilots and clinical validation trials

Align with key opinion leaders

First paying customers

Grow market share A

Status	Progress
Complete	 > Built best in class proprietary solution > Additional features and updates to be delivered in near-term
Well Progressed	 Multiple trials completed Additional Pilots and Trials in discussion with 1 - 2 paid pilots being targeted for CY'20 Discussions currently underway with additional partners across leading obstetrics providers in the and Australia
Progressing	> Progressing with additional data being generated past, current and future pilots and trials
Anticipated CY20	> Discussions underway with key Healthcare provide
Anticipated CY21	 Increase market share by: a) Expanding programs with current partners b) Adding additional Healthcare providers



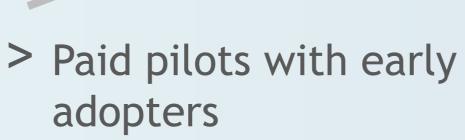
rowth

Patient

Horizons of Growth

Horizon 1

- ✓ Establish acceptance & usability validation by moms & clinicians
- ✓ Gain support of clinical KOLs who share a vision of remote obstetrical care
- Expand validation to multiple hospitals in US & Australia
- Establish key partnerships to strengthen offerings



Today

- > Confirm sales model
- > Validate ability of virtual prenatal care to positively affect care outcomes in low-risk pregnancies

Horizon 2

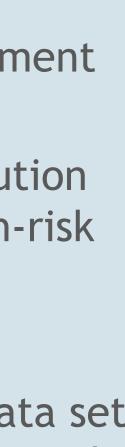
> Initiate evidence and support to gain reimbursement from insurers and government

Horizon 4

Horizon 3

- > Undertake trials to test monitoring of high-risk patients
- > Drive commercial scale through expansion of distribution channels
- > Enhance D2C marketing effort to drive adoption
- > Initiate global expansion via partnerships in select geographies

- > Achieve reimbursement from insurers
- > Commercialise solution for monitoring high-risk patients
- > Global expansion
- > Leverage unique data set to expand revenues and generate new business opportunities







Opportunity Pipeline

HMD's opportunity pipeline is currently focused in Australia and US¹ **Potential Partners**

Hospital A

Hospital B

Hospital C

Hospital D

Hospital E

Hospital F

Hospital G

¹For Illustrative purposes only, subject to change dependent on negotiation status and specific Healthcare Provider and geography

rs	Number of Births	Comment	Market
	2500	Well progressed	USA
	3500	Well Progressed	AUS
	4800	In discussions	AUS
	3,800	Initial Stages	USA
	8,900	Initial Stages	USA
	22,000	Initial Stages	USA
	23,000	Initial Stages	AUS



Newsflow Catalysts



• Establishment of Scientific Advisory Board

- Announcement of Joondalup trial results
 - Expansion of Joondalup study to explore additional applications for the HeraBEAT
- 1 2 paid pilots commenced
- Execution of commercial agreement with eCare21
- First paid pilot referred through eCare21
 - Signing of additional Australian hospitals
- Signing of additional US hospitals
- 3 5 additional paid pilots commenced
- 1 2 commercial deployments commenced



Executive Summary



COVID-19 presents opportunity to fast-track adoption of telehealth



First paying customers anticipated in CY'20



Collaboration with Mayo Clinic on new HeraCARE platform



Only medical grade, clinically validated, maternity care platform



Multiple licensing agreement discussions underway globally



US\$111bn US maternal healthcare market



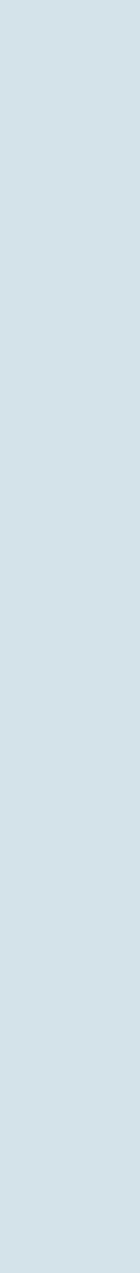
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Clear competitive advantage with significant barriers to entry

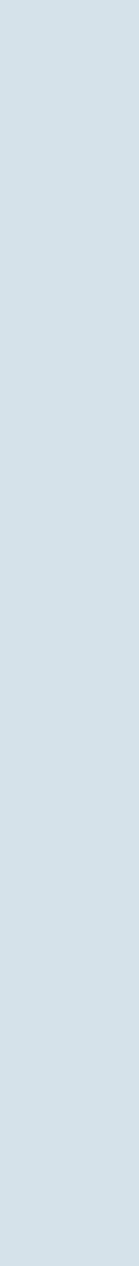


Clear pathway to commercialisation





Appendix





Distribution Strategy

Direct

Mayo Clinic & Joondalup Health Campus

Initial focus is to partner with Industry leaders that embrace new technology.

Large established health care providers undertake Pilots to validate technology



HeraMED

Distributors

MedTech Edge

Channel Partners

eCare21

Partnering with distributors That have proven track records In selling innovative medical technologies

Partnering with existing virtual care platforms

To accelerate awareness and take up of HeraCARE platform





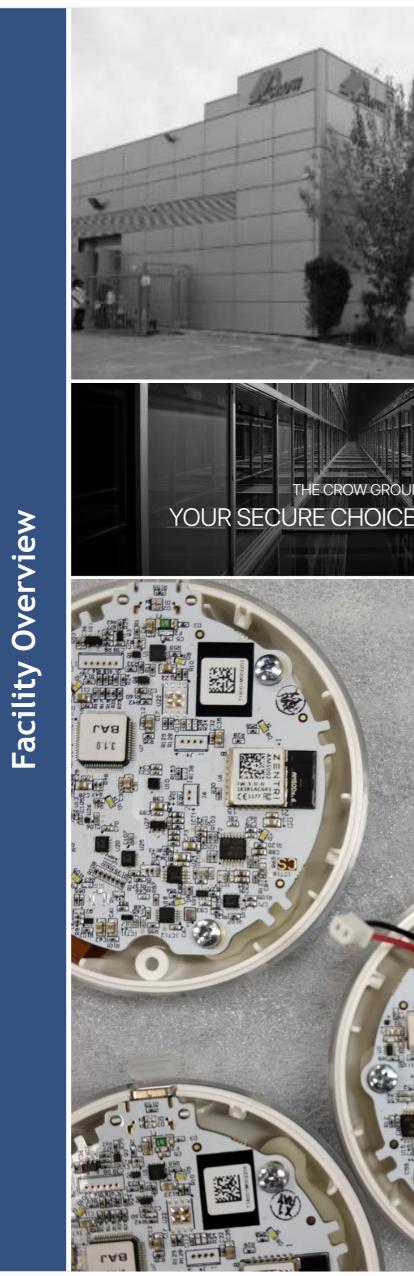
300k births per-year in Australia

3.8m births per-year in USA



Manufacturing Capability

Crows current HeraBEAT manufacturing capacity is +10,000 / per year - ample production capacity for HMD to scale the HeraCARE Platform globally



Crow	Overview	Crow's main production facility is located in Afula, in the Northern part of Israel						
	Employees	350 employees, 20 engineers and technicians and 6 quality leaders						
UP E SINCE 1977	Capability State-of-the-art equipment providing outstanding manufacturing capabilities in a very cost-effective environment							
	Capacity	~900,000 components assembly per hour according to IPC 9 Manufacturing capability of more than 35,000,000 sensors year						
	Key Product Areas	Alarm Detection	Video Verification	Audio Verification	User Interfac			
		Signaling Devices	Safety Detectors	Elderly Care	Home Comfoi			





Board & Management

HeraMED is in the process of establishing an additional Scientific Advisory Board throughout CY'20







Dr. Ron Weinberger - Non-Executive Chairman

Highly experienced business executive, with strong scientific background and international span, Former Director, President and CEO of Nanosonics Ltd. ASX: NAN, Mkt cap ~\$2 Billion, CEO and Managing Director of EMVision Ltd. ASX: EMV, Non-Executive Chairman of CleanSpace Technology Pty. Ltd.

David Groberman - CEO, Co-Founder and Executive Director

David has been developing multi-disciplinary medical devices for the last 15 years, ranging from implants to invasive mechanical, electro-mechanical and opto-mechanical instruments, surgical apparatuses and applicators, monitoring, diagnosis and scanning equipment. Prior to Founding HeraMED, David spent over 8 years as Co-Founder and CTO at Meytar R&D. David holds a B.Sc. cum laude from the faculty of bio-mechanical engineering in TAU and he is an alumnus of the IDF elite computer science unit.

Alexander Radke - General Manager United States

A senior executive with a proven track record of success across a variety of industries and projects. Alex develops and leads strategic initiatives, operationalize projects, and foster high-performing teams and cultures. Alex is the founder of Amorfati Health a New York based consulting firm that assists healthcare companies from major health systems to start-ups. He has held previous roles as Senior VP at Signals Analytics and served as a Director at Northwell Health.

Tal Slonim - COO, Co-Founder and Executive Director

Tal has been managing medical and multi-disciplinary device development, manufacturing and deployment for over 16 years. Along his roles as COO, Co-founder and active R&D team member in HeraMED Tal is also the CEO of Meytar R&D- one of Israels top R&D engineering services consultancy. Tal holds a B.Sc. cum laude from the faculty of mechanical engineering in BGU and MBA from BIU

Sivan Sadan - CFO

Sivan brings with her over 20 years of financial experience. Sivan is the Founder & CEO of Or Capital, a financial advisory firm focusing on capital raising, mergers & acquisitions and CFO services, Ex Managing Director at Tamir Fishman and Partner at TF Ventures, Ex Board member at Poalim IBI underwriting. Sivan holds a BA in economics and management and an MBA in finance from TAU.

David Hinton- Non-Executive Director

Senior company executive, with vast experience in the communication and IT sector, CFO and Company Secretary of Empired Limited ASX:EPD, 2005-2015 CFO AMCOM and involved in a \$1.6 Billion merger with Vocus Group. David holds a Bachelor of Business and is a qualified Accountant

Doron Birger - Non-Executive Director

Distinguished leader of the Israeli MedTech industry, Ex chairman of Given Imaging Nasdaq/TASE: GIVN (2014 - acquired by Medtronic for ~\$US1 Billion). Ex president & CEO of Elron Nasdaq/TASE: ELRNF (investing more than \$US350 Million with a focus on Medical Device), BA and an MA in economics from the Hebrew University



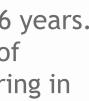










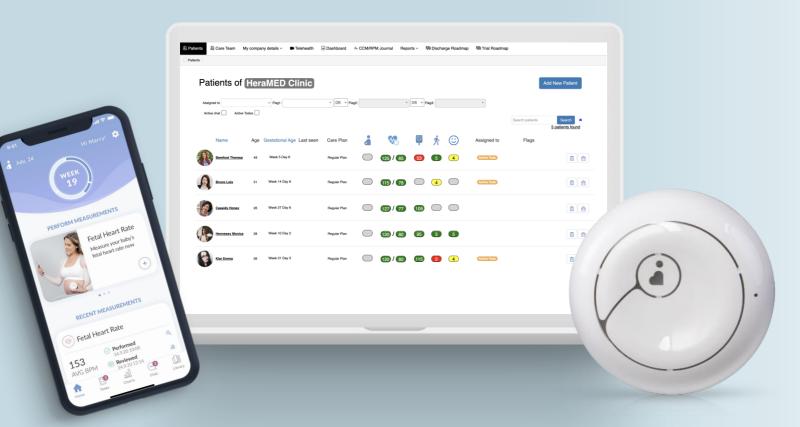












Leading the digital transformation of maternity care



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4	Freeman Road Pty Ltd < The Avenue A/C>	6.9m	4.6%
5	Altor Capital Management Pty Ltd <altor a="" alpha="" c="" fund=""></altor>	5.0m	3.4%
	Тор 10	57.2m	38.1%
	Тор 20	72.0m	48.0%
	Total Shares on Issue	150.0m	100%
	Options on Issue	46.8 m	



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PAC Partners

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