HERA MED

The beat of life ASX:HMD





Leading Pregnancy Home Care © 2019 HeraMED Ltd.

Disclaimer

This document contains a general summary of the company and is provided for information purposes only. For full details please review the Prospectus issued on 23 November 2018 by HeraMED Limited ACN 626 295 314 (HeraMED) - https://www.asx.com.au/asxpdf/20181210/pdf/4413gcs992kjsx.pdf. This document does not constitute an offer, invitation, solicitation or recommendation with respect to the purchase or sale of any security in HeraMED nor does it constitute financial product advice. This document is not a prospectus, product disclosure statement or other offer document under Australian law or under any other law. This document has not been filed, registered or approved by regulatory authorities in any jurisdiction.

By reading this document you agree to be bound by the limitations set out in this document.

The information contained in this document is not intended to be relied upon as advice or a recommendation to investors and does not take into account the investment objectives, financial situation, taxation situation or needs of any particular investors. An investor must not act on the basis of any matter contained in this document but must make its own assessment of HeraMED and conduct its own investigations and analysis. Investors should assess their own individual financial circumstances and consider talking to a financial adviser, professional adviser or consultant before making any investment decision.

Statements and information in this document are current only as at the date of the Prospectus and the information in this document remains subject to change without notice. The information contained in this document is for information purposes only and is an overview and does not contain all information necessary to make an investment decision or that would be required in a prospectus or product disclosure statement prepared in accordance with the requirements of the Corporations Act 2001 (Cth) (Corporations Act). The information contained in this document is of a general nature and does not purport to be complete or verified by HeraMED, Twenty 1 Corporate Pty Ltd (T1C) or any other person. The delivery of this document does not, under any circumstance, constitute a representation or implication that there has been no change in the affairs of HeraMED since the date of this document. Neither HeraMED nor T1C have any responsibility or obligation to update, correct or revise this document or any other written or oral communication provided to you in connection with this document, or otherwise inform you of any matter arising or coming to their notice, after the date of this document, which may affect any matter referred to in this document. While reasonable care has been taken in relation to the preparation of this document, none of HeraMED, its subsidiaries, or T1C or their respective directors, officers, employees, contractors, agents, or advisers nor any other person ([limited Party] guarantees or makes any representations or warranties, express or implied, as to or takes responsibility for, the accuracy, reliability, completeness or fairness of the information, opinions, forecasts, reports, estimates and conclusions contained in this document. No limited Party represents or warrants that this document is complete or that it contains all information about HeraMED that a prospective investor or purchaser may require in evaluating a possible investment in HeraMED are acquisition of shares in HeraMED. To the maxim

Certain statements in this document constitute forward looking statements and comments about future events, including HeraMED's expectations about the performance of its business. Such forward looking statements involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of HeraMED and which may cause actual results, performance or achievements to differ materially from those expressed or implied by such statements. Forward looking statements are provided as a general guide only, and should not be relied on as an indication or guarantee of future performance. Given these uncertainties, recipients are coutioned to not place undue reliance on any forward looking statement. Subject to any continuing obligations under applicable law HeraMED disclaims any obligation or undertaking to disseminate any updates or revisions to any forward looking statements in this document to reflect any change in expectations in relation to any forward looking statements or any change in events, conditions or circumstances on which are not such statement is based.

Past performance is not indicative of future performance and no guarantee of future returns is implied or given. Nothing contained in this document nor any information made available to you is, or shall be relied upon as, a promise, representation, warranty or guarantee as to the past, present or the future performance of HeraMED. No limited Party or any other person makes any representation, or gives any assurance or guarantee that the occurrence of the events expressed or implied in any forward looking statements in this document will occur.





Leading Preanancy Home Care © 2019 HeraMED Ltd.

Leading Pregnancy Home Care

The World's Most Advanced, Smart, Medical Grade, Home Pregnancy Management Platform



HERA MED

© 2019 HeraMED Ltd.

Company overview

- HeraMED
 reshaping the pregnancy experience
 solving challenges associated with obsolete, episodic and visit-centric
 solutions, lack of resources, low reliability of analysis and cost.
- Commercialising
 3 defined business models:

Medical devices – HeraBEAT, ECHO (R&D phase) SaaS platforms – HeraCARE (R&D phase) Al capabilities - OrionAl (R&D phase)

Partnerships
 with leading medical organisations
 including the Mayo Clinic and TEVA Pharmaceuticals
 (NYSE:TEVA / MC: US\$59Bn)

Distribution Network
 Building global distribution
 with best in class partners, company receiving purchase orders over several

Australia
 full commercial launch
 in the coming weeks, in partnership with
 Dale Group and Meerkats.

Near term growth
 Multiple growth
 catalysts pending
 and a clear pathway to
 commercialisation of all business models
 over the next 18 months.



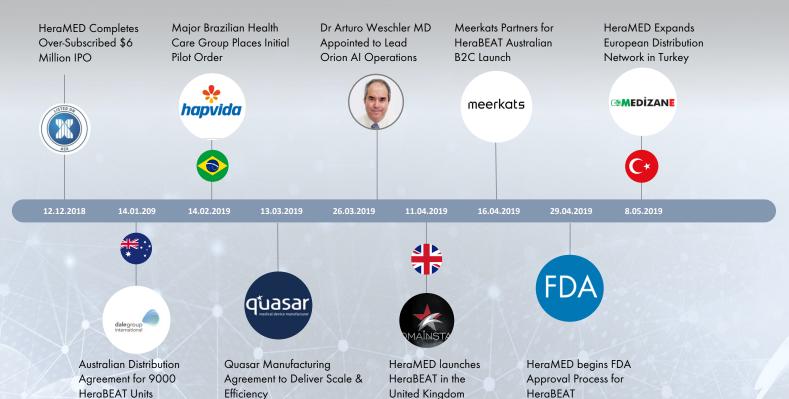


Leading Pregnancy Home Care © 2019 HeraMED Ltd

countries.

Achievements since listing

Considerable progress in commercial and regulatory efforts



HERA MED **a**

© 2019 HeraMED Ltd.

Corporate overview

| Corporate overview: | |
|---|-------------------------|
| ASX code: | HMD |
| Shares on issue: | 87.5m |
| Total holdings: | 114.8m (fully diluted) |
| Market capitalisation: (@0.24 per share) | A\$21.88m (12 May 2019) |
| 52 week high – low: | 0.15 - 0.33 |
| Debt: | Nil |
| Cash at bank (31 Mar 2019) | ~A\$4.75m |

| Board & Management | |
|------------------------|-------------------|
| Non-Executive Chairman | Dr Ron Weinberger |
| CEO & Co-Founder | David Groberman |
| COO & Co-Founder | Tal Slonim |
| Non-Executive Director | David Hinton |
| Non-Executive Director | Doron Birger |

| Major shareholders: | |
|-----------------------|--------|
| Holley Pharma Company | 10.81% |
| David Groberman | 9.14% |
| Tal Slonim | 9.14% |
| The Mayo Clinic | 0.85% |
| Board and Management | 18.66% |
| Top 20 | 64.18% |

Price since listing: (12 December 2018 - 10 May 2019)





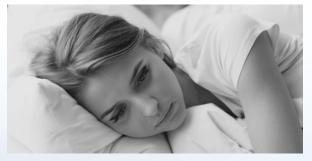
Leading Pregnancy Home Care © 2019 HeraMED Ltd

Ongoing pregnancy care issues

The pregnancy experience hasn't changed since the 50's







DOCTORS/ PROVIDERS

- Shortage of fundamental services
- Lack of time and attention
- Low reliability of analysis
- Episodic care, not connected

EXPECTING MOTHERS

- 14+ clinical sessions per pregnancy
- Loss of time away from work / child care
- Personal anxiety and stress
- Lack of continuous support

HERA MED

/

An end-to-end medical grade solution

Data and technology pregnancy home care is the future







PROVIDING CONTINUOUS TRACKING AND TREND BASED ANALYSIS



Affordable Accessible



Continuous
Connected



Home use Friendly



Accurate Reliable



Technology

Data Driven



Personalized Empowering



Large, addressable and recurring market*

"70% prefer using a digital solution to monitor their health metrics at home."

McKinsey &Company

"Personalized Technology Will Upend the Doctor Patient Relationship."

> Harvard Business Review

"80 percent of the things doctors do today will be done by machines."

Vinod Khosla – billionaire investor

The cumulative costs of childbirth is estimated at well over USD 50 billion annually in the U.S. alone

\$50 billion

Source: The New York Times, June 2013

Global Digital Health Market Expected to Reach USD 423.11 Billion By 2024

\$423

Source: Zion Research, July 2018

the AI in healthcare market is estimated to be valued at USD 2.1 billion in 2018 and is expected to reach USD 36.1 billion by 2025.

\$36 billion

Source: Markets & Markets, Dec 2018

540,000 babies are annually born preterm in the US alone with a total annual burden of more than US\$26 billion

\$26 billion

213 Million

World Wide Pregnancies
Annually

National Institute of Health, 201

HERA MED

*See Appendix 4 for sources

Source: The National Academy of Medicine

© 2019 HeraMED Ltd.

Product and service offering

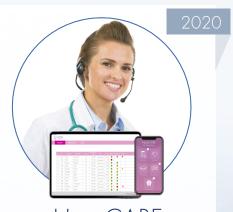


HeraBEAT
Proprietary Fetal Heart Rate
Home Monitoring Device

US\$299 MSRP

B2B2C

Commercialisation underway



HeraCARE
Pregnancy Management
Platform & Service

US\$69 Monthly

~5 Months of use in Average

Preliminary pilot trials commenced ahead of schedule



Orion Al

A.I. Powered Pregnancy
Monitoring Analysis

Home US\$4.90 (Monthly)

Professional US\$1.90 (Per Session)

Pro – 2B/Hospitals/Providers
Home – B2C

HERA MED

TU

HeraBEAT – revolutionising monitoring









Accurate & Reliable



From Home

The smart foetal heart rate monitor

- Multi-sensor, medical grade fetal heart rate monitoring at home.
- Clinical proven and approved by regulatory bodies including TGA (Australia), CE (Europe), MOH (India) and AMAR (Israel).
- FDA 510K process has begun for US market entry.
- Building a significant global distribution with best in class partners, company receiving purchase orders over several countries.











Proprietary technology

Hardware, Sensor IP and anticipated features



Foetal HR Optimized Doppler



Maternal HR Optical Sensor



Hypersensitive Ultrasound



Motion Detection Sensors 13 Pending patents



139_{BPM}

Software and Algorithm IP

Hospital Quality Foetal Strip



"Smart Search" For Foetal HR



Data Sharing HIPAA-Compliance



Trend Analysis
Of
Data Records





Leading Pregnancy Home Care © 2019 HeraMED Ltd

HeraBEAT - Competitive edge

Considerably more advanced than existing offerings



Ultra Wide Beam Doppler Smart Detection Fetal | Maternal Guided Search Supporting App







Narrow Beam



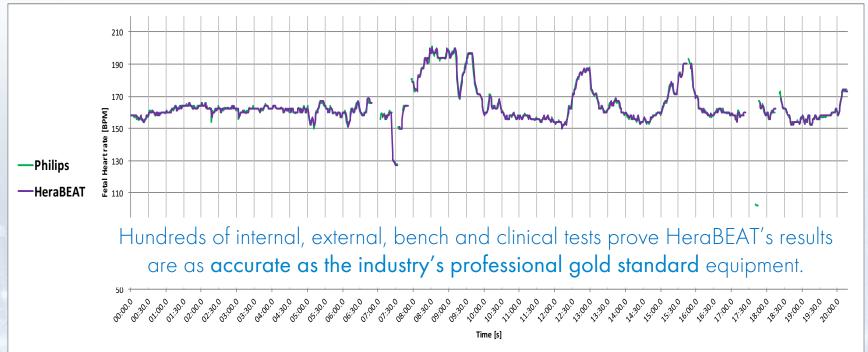
False Positive
Confusion
Fetal | Maternal



No Guidance Offline

Providing a hospital grade standard for home

External lab comparison with leading multinational, hospital grade monitoring machine





Leading Pregnancy Home Care © 2019 HeraMED Ltd.

Endorsement from Industry Leaders

The HeraBEAT device is a potential game-changer in

empowering pregnant women to better manage their pregnancies, especially for those with a greater number of risk factors such as older mums. The user interface is highly intuitive, an essential feature required for widespread adoption.

This device is going to help positively transform midwifery and obstetric services across the globe.



Dr. Michael Stein MD, an experienced digital healthcare entrepreneur.

The HeraBEAT device is by far the best home monitor that I have come across. The level of accuracy of the heart rate measurement does not fall short of the most expensive monitors we have in the labor and delivery rooms.



Dr Josef Tovbin MD, Head of Labor and delivery at Assuta Ashdod University Hospital.

OrionAl's technology will potentially enable the healthcare community with the ability to develop preventive and personalized pregnancy care models, while also offering healthcare providers the opportunity to work at the highest level of efficiency.





Chair of the Department of Cardiovascular Medicine at Mayo Clinic.



© 2019 HeraMED Ltd.

Testimonials – Expectant Mums

You can find the pulse of the baby, check that everything is okay, and send it off to your doctor; all in the palm of your hands, at home. It's amazing!



Gabriella Fogel Katz
Third time mum

That moment when the heartbeat appears on the screen is a moment like no other. Finally, there's an opportunity to experience this at home, in your own privacy - to feel the baby and be able to know what's going on at any given moment.



Liraz Palachi,

The experience of using HeraBEAT together with my older children was magical. The pregnancy became more tangible.



Dr. Noa Glick Fishman
Third time mum

Current distribution footprint

Considerable progress made to date in expanding HMD's distribution network.

HeraMED has secured distribution agreements in 5 countries.

Discussions with medical organisations and distribution partners remain ongoing.



















Leading Pregnancy Home Care © 2019 HeraMED Ltd

Robust and replicable marketing strategy powered by meerkats

Strategising with best in class agencies in each country to ensure a defined plan for product launch



Australian launch expected June 2019

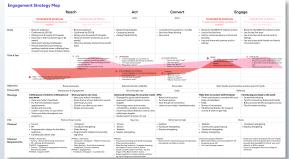
HERA MED **a**

Leading Pregnancy Home Care © 2019 HeraMED Ltd

Defined strategies outlined for Australia



 Deep, qualitative audience knowledge and market segmentation



 Audience differentiated, contextual message strategy to drive whole conversation pathway to point of purchase, and beyond



 Social strategy to maximise sharing of organic, user generated content, reducing long term cost and driving higher engagement





Leading Pregnancy Home Care © 2019 HeraMED Ltd

Strong commercial growth pipeline globally

2018

Israel

~ 180K

Births/Ann

- B2B2C (Teva)
- Po for 1000 received refining proper launch strategy.
- 500 devices already sold with positive feedback

2019

Australia

~ 310K

Births/Ann

- B2B2C (Dale Group)
- Initial PO for 250 units secured
- Clinical partnerships in discussions
- Agreement secured with Meerkats to launch June 2019

2019

UK, Turkey Mexico

~ 4.2M

Births/Ann

- PO for 1000 (Turkey)
- UK Soft Launch

Pilots:

- India 100 Units (Consultus)
- Brazil 100 Units (Hapvida HeraCARE trial)

2019-2020

EU Expansion

~ 5.7M

Births/Ann

- France 750K
- Germany 790K

48.5K

- Italy
- Spain 410K
- Others ~ 3.3M

2020

US Expansion

~ 4M

Births/Ann

- Clinical research partnership with the Mayo Clinic
- FDA 510K process initiated

2021

Global Expansion

~ 45.1M

Births/Ann

- China 17.2M
- India 25.0M
- Brazil 2.9M







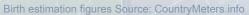












HeraCARE

Leading the digital transformation of prenatal care



- Data driven home care pregnancy management platform.
- Preliminary pilot with Hapvida initiated 12 months ahead of schedule for 100 HeraBEAT devices. **papvida* is one of Brazil's largest medical organisations.
 (Circa. 100 Hospitals, 1000 Clinics, 6.8 Million clients).
- Highly scalable cloud based recurring subscription model.
- Data to be collected from HeraBEAT devices globally and collated for leading analysis.
- To be integrated with medical organisations electronic medical records allowing for broader data capture.

HeraCARE integration scheme

Providing peace of mind from a home care perspective





OrionAl Al Analysis Remote Powered Insights monitoring

ORION AI

- Machine learning analysis for pregnancy monitoring.
- Being developed in collaboration with esteemed US medical organisation, the Mayo Clinic.
- Technology harnesses big data to analyse and evaluate thousands of record in real time, potentially allowing for unprecedented accuracy.
- OrionAl has the potential to detect pregnancy complications before they become a problem, potentially having a dramatic impact on the lives of expecting mothers.

© 2019 HeraMED Ltd

Potential sector changing impact





Machine Learning

Machine learning, Al software, evaluating millions of data records, enabling unprecedented analysis accuracy



Fully Automated

SaaS, cloud based, fully automated, easily implementable



Objective & Accurate

Immediate, objective and accurate interpretations



Outperforming Experts

Predicts physician
analysis and
annotation as well as
clinical outcomes,
outperforming human
capabilities



Early Detection

Orion is trained to detect precursors which can indicate possible pregnancy complications before they become a problem.



Leading Pregnancy Home Care © 2019 HeraMED Ltd.

The Mayo Clinic – R&D Collaborator



- Mayo Clinic is one of the leading medical institutions in the world.
- A non-profit medical practice and medical research group based in Minnesota. employs more than 4,500 physicians and scientists and 58,400 administrative and allied health staff.
- World Wide exclusive license within the field of fetal monitoring analysis.
- Key Personnel:



Co R&D of Orion AI, Team lead by Prof. Paul Friedman MD -

Head of Cardiology and a world renowned researcher and inventor in the field of Medical Al



Prof. Abimbola Famuyide, M.B.B.S

Chair, Department of Obstetrics and Gynecology



Arturo Weschler, MD, HeraMED VP Innovation and Project Leader

Former CIO Ichilov medical Center, Former CMO Medial

Leading Pregnancy Home Care © 2019 HeraMED Ltd.

Global impact

Revolutionising pregnancy monitoring standards to significantly impact pregnancy outcomes, preterm rates and related costs



Reduce Costs

Dramatic improvement in pregnancy complications & preterm birth recognition.



Diagnose Preterm Births

~45% of preterm births are caused due to unknown reasons; most can be diagnosed and identified.



Optimize Healthcare Standards

to provide the highest level of service by making healthcare providers far more informed and effective



Empower OB/GYNs

offering the opportunity to minimize the work load associated with data analysis.



Early Detection

early detection is the most acute and significant factor enabling immediate and proactive treatment



Near term growth drivers



HeraBEAT

- Ongoing hardware and functionality optimisation
- Manufacturability and cost-reductions
- Multiple near term market entries pending
- Secure distribution agreements with best in class operators
- Full scale product launch in Australia and the United Kingdom expected near term
- Progress clinical trials with best in class medical institutes
- Updates on regulatory approval processes including FDA and others



HeraCARE

- Preliminary pilot trial with Hapvida results expected by end of 2019
- Ongoing product and functionality enhancements based on feedback and trials
- Leverage networks of established partners to secure additional trials
- Finalise a scalable and easily reproducible business model to drive growth



Orion Al

- Finalise clinical trials with the Mayo Clinic
- Progress additional clinical trials with leading medical entities globally
- Increase in data access points underpinning analysis accuracy

HERA MED

Leading Pregnancy Home Care © 2019 HeraMED Ltd.



Appendix 1: Board of Directors



Dr. Ron Weinberger – Non-Executive Chairman
Highly experienced business executive, with strong scientific background and international span |
Ex president and CEO of Nanosonics Ltd. ASX: NAN, Mkt cap ~A\$1.35Bn



David Groberman – CEO, Co-Founder and Executive Director:

Serial Entrepreneur | Mechanical and Bio-medical expertise | Ex CTO & Co-Founder of Meytar R&D |

Co-Founder Breathe.me | Co-Founder ADVA-Bio | B.Sc. Cum Laude TAU | Alumni IDF elite computer division



Tal Slonim – COO, Co-Founder and Executive Director:

Serial Entrepreneur | Operations, Mechanical and management expertise | CEO & Co-Founder of Meytar R&D |

Co-Founder Breathe.me | Co-Founder ADVA-Bio | B.Sc. Cum Laude BGU, MBA BIU | Naval officer IDF



David Hinton—Non-Executive Director

Senior company executive | Vast experience in the communication and IT sector | CFO and Company Secretary of Empired
Limited ASX:EPD (\$200 million revenue) | 2005-2015 CFO AMCOM and involved in a \$1.6 Billion merger with Vocus Group |
Bachelor of Business and 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

eading Pregnancy Home Care © 2019 HeraMED Ltd.

Appendix 2: Market segments

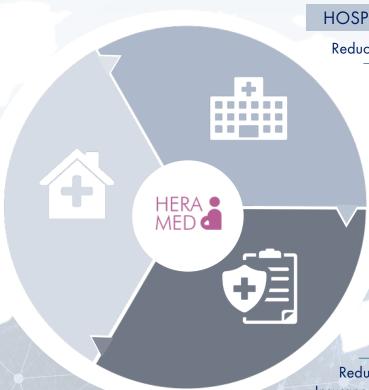
Global vertical impact

HOMECARE

Improve Mother/Baby Wellness

Empower Pregnant Woman & Reduce Anxiety

Early Warning In Case Of Complications



HOSPITALS / CLINICS

Reduce Unnecessary Clinic Visits

Let Professionals Practice "Real" Medicine

Increase Patient Satisfaction

HMOS/INSURERS

Save Expenses

Strategic Engagement With Household Decision Makers

Reduce Litigation Risk And Insurance Cost

HERA MED

© 2019 HeraMED Ltd.

ORION AI DEMO

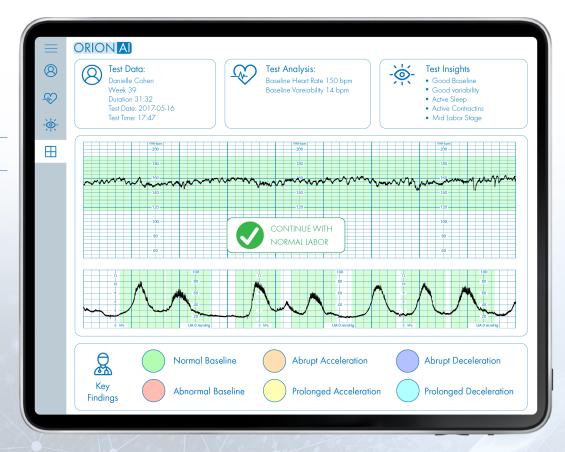
Machine Learning Analysis For Pregnancy Monitoring

Sample Case Studies





Deceleration and Recuperation



HERA MED

Leading Pregnancy Home Care © 2019 HeraMED Ltd.

Appendix 4: References

Slide 9:

Wired - Liat Clark:

https://www.wired.co.uk/article/doctors-replaced-with-machines

The New York Times - Elisabeth Rosenthal:

https://www.nytimes.com/2013/07/01/health/american-way-of-birth-costliest-in-the-world.html

Zion Market Research - Global Digital Health Market Report 2017:

https://www.globenewswire.com/news-release/2018/07/13/1537140/0/en/Global-Digital-Health-Market-Expected-to-Reach-USD-423-11-Billion-By-2024-Zion-Market-Research.html

Markets and Markets - Artificial Intelligence in the Healthcare Market:

https://www.marketsandmarkets.com/PressReleases/artificial-intelligence-healthcare.asp

National Academies of Science Engineering Medicine, USA - Preterm Birth Causes, Consequences and Prevention 2006

http://nationalacademies.org/hmd/Reports/2006/Preterm-Birth-Causes-Consequences-and-Prevention.aspx

Harvard Business Review - Sundar Subramanian, Carl Dumont, Christoph Dankert and Audris Wong, 2015

https://hbr.org/2015/06/personalized-technology-will-upend-the-doctor-patient-relationship

McKinsey & Company, How healthcare systems can become digital-health leaders – Gerardo Aue, Sttefan Biesdorf and Nicolaus Henke 2016

https://www.mckinsey.com/industries/healthcare-systems-and-services/our-insights/how-healthcare-systems-can-become-digital-health-leaders



eading Pregnancy Home Care © 2019 HeraMED Ltd