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Advanced Wearables Platform For Health Research

KNOW MORE ABOUT YOUR PATIENTS

Our mission is to increase the **quality**, **volume** and **speed** of **relevant health parameters** collected in clinical research.

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THE RIGHT DATA

Packed with sensors:

- Accelerometers
- Gyroscope
- PPG sensor; Dual Red & IR LEDs
- Temperature Sensor

Backed by powerful analytics:

- 20+ Clinically-relevant physiologic parameters
- Activity & mobility assessment
- REM / nREM sleep detection
- Custom algorithm development available for new research opportunities

Data is collected continuously and transparently with all raw waveform data exposed to partner.

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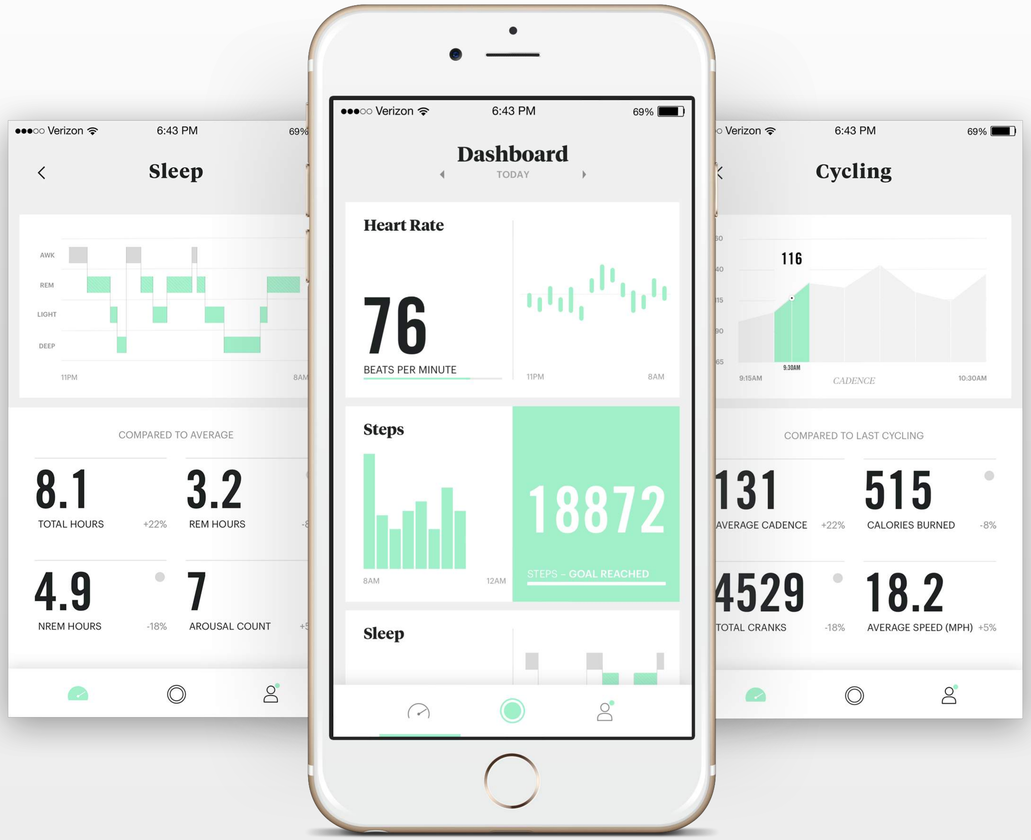
THE NECESSARY CONTEXT

Fits seamlessly into patient's daily life

- 6 Day battery Life
- Engaging, consumer-centric tracking experiences
  - Sleep
  - Activity
  - Workout
- Comfortable to wear and easy to use
  - Some patients have been wearing for over a year
- Customizable mobile app functionality available



Provides a comprehensive assessment of lifestyle and quality of life.

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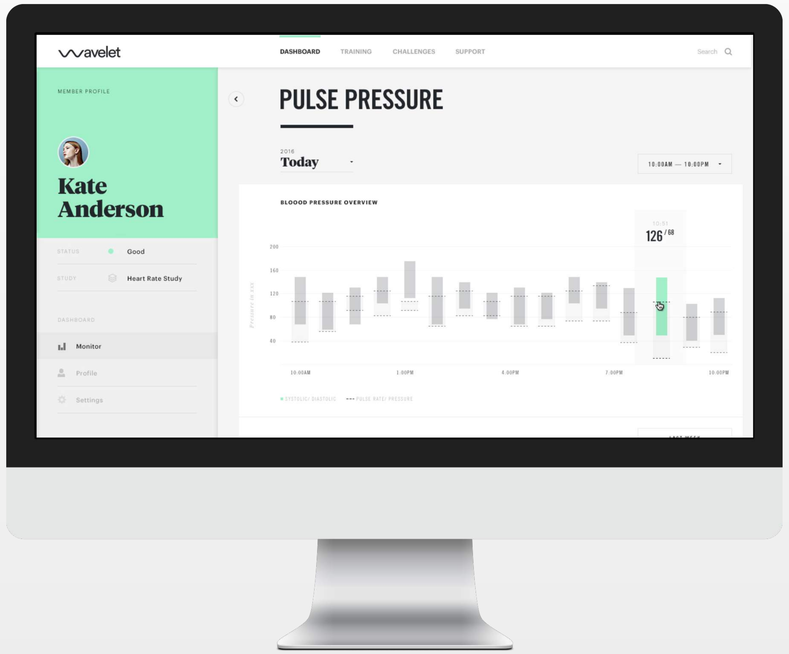
MAKE THE MOST OF YOUR RESEARCH



Powerful online analytics to visualize, export and compare large datasets

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FINDING KEY DATA & HIDDEN INSIGHTS

Our PhD's have expertise in physiology, hemodynamics, cardiac signals, and big data. We work alongside our partners every step of the way.

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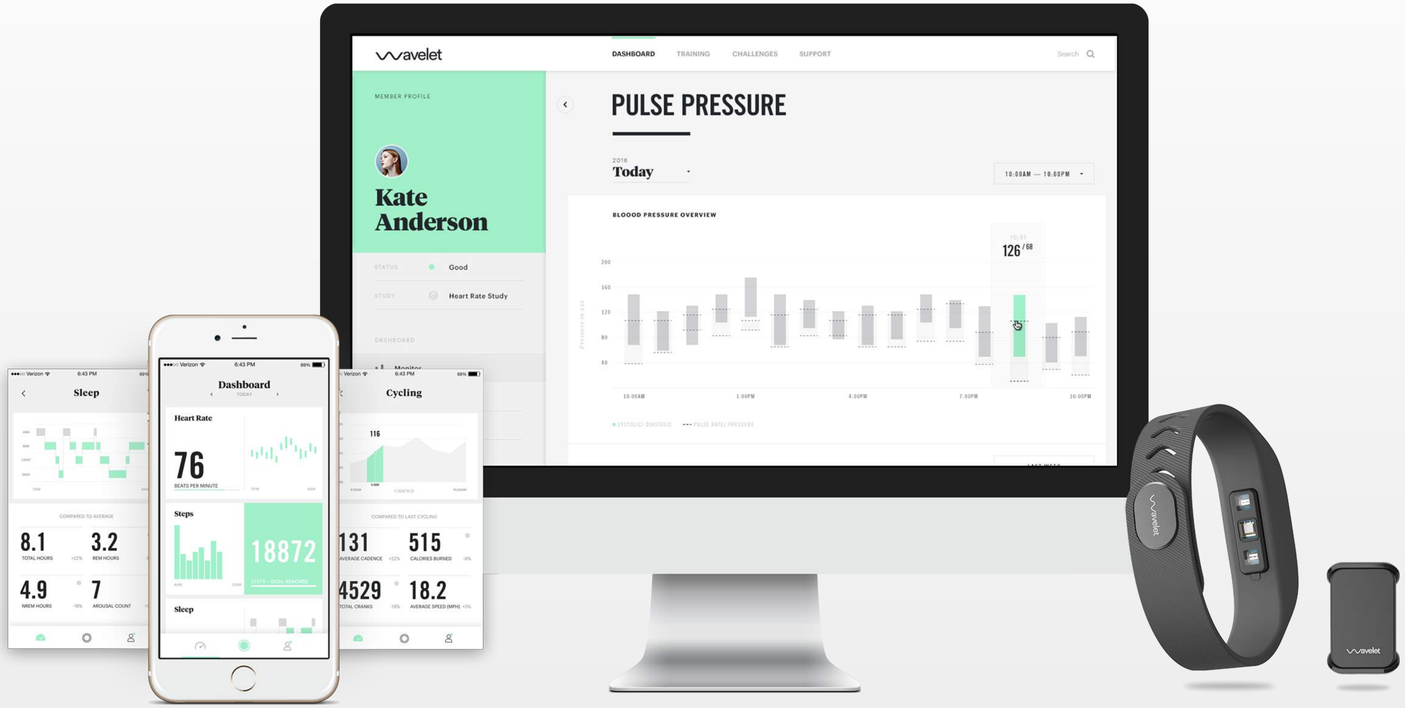

Drop us a line: info@wavelethealth.com

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