## Connecting Patients and Clinicians Integrated Chronic Disease Management<sup>™</sup>



+Biometric Measurements: Respiratory Rate, Heart Rate, SpO2, Cardiac Output, HRV, ECG, Activity, Fall Detection, Skin Temp, Posture, Stress, etc.

- Vitalbeat<sup>®</sup> Digital Therapeutics clinical evidenced platform for chronic disease management
  \*American Heart Association 2014 Scientific Sessions
- Secure, simple, affordable patient personalized health tools with alerts, video visit, vitals trend and medication management
- Improved patient outcomes help care teams to lower cost with better patient engagement and rich data analytics for readmission management
- HIPAA-HITECH, GDPR standards support multi device platforms for scalability and seamless integration with health information exchanges, EHR, AI and Blockchain platforms

### **Vitals Monitoring**

Personalized and Wearable Alerts and Reminders Worldwide Cloud Service

## **STEP INTO THE BEAT™**



Medication Adherence Guidelines Compliance Patient Health Coach Safe and Secure

■CHF ■Diabetes ■COPD ■Sleep ■CKD ■Pain ■Asthma ■Hypertension CMS Telehealth Reimbursement for CCM eligibility with CPT codes 99490, 99091 and GXX

Contact vitalbeat@aventyn.com to learn more about +cloud solutions and services for clinical trials, hospitals, home health and wellness



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# Vitalbeat

#### **Innovative Connected Solutions**

Aventyn is an award winning digital health company delivering innovative, standards based secure core to cloud connected clinical information solutions and services to lower health care delivery costs, improve quality and increase patient safety



Aventyn provides clinical evidenced solutions for personalized patient monitoring, medical imaging, analytics and genome reporting for health providers, insurers, pharma-life sciences, pharmacogenetics and population health management

#### **Improving Care Coordination and Patient Engagement**

Vitalbeat<sup>®</sup> is an easy to use Integrated Chronic Disease Management system for use by patients and clinicians. Vitalbeat is a clinical evidence based digital therapeutics platform personalized for patients to stay healthy. With the Vitalbeat platform, it is now possible for clinicians to remotely monitor patients using wearables, mobile devices, IoT enabled cloud platforms to design long term disease management programs for improved care quality at lower cost. Patients, physicians, and healthcare providers securely record, share and manage interoperable health data. Users can manage diet and medication compliance by configuring alerts and reminders baselined to meet personal goals, thresholds and clinical guidelines. Secure access to health coach social networking sites provide group sharing and networking with like-minded friends and groups. Now, Vitalbeat solutions are available in consultation from healthcare professionals and select service providers

**Vitalbeat** has been validated in a clinical study **\*REMOTE-HF-1** for expanded uses in management of patients for chronic disease management and remote monitoring. The trial was registered in the United States FDA clinical trials registration site under NCT01430936. The American Heart Association validated the scientific and outcomes data from the **REMOTE-HF-1** clinical feasibility study presented at the **AHA Scientific Sessions 2014** 

Vitalbeat is not intended to replace emergency medical responses

#### **STEP INTO THE BEAT**

#### Contact us today for patient personalized solutions

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