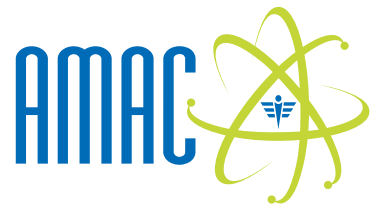


TECHNOLOGY
CONNECTING
PATIENTS AND
PROVIDERS



HEALTH BUDDY[®]

PERSONAL TELEHEALTH APPLIANCE

Home Health

Hospitals

Managed Care

Disease
Management

Self-Insured

TPA's

PACE

A personal telehealth and disease monitoring appliance designed to support the delivery of high-quality, cost-effective care. Through daily interaction, the Health Buddy appliance collects objective and subjective clinical information from patients in the comfort of their own homes to enable early symptom detection, improve health outcomes and enhance quality of life. The Health Buddy appliance allows healthcare providers to efficiently manage a broad base of patient populations to improve care coordination and provide targeted intervention.

HEALTH BUDDY®

PERSONAL TELEHEALTH MONITORING APPLIANCE



APPLIANCE OVERVIEW

The Health Buddy monitoring appliance easily connects to a patient's existing phone line and electrical outlet to facilitate secure communication and data collection between patients and providers. Based on the patient's condition and monitoring requirements, the Health Buddy appliance delivers a

series of personalized health questions and medication reminders as well as collects and transfers device measurements. This vital information is transmitted to the AMAC iCare Desktop providing a daily snapshot of a patient's health status and risk category.

PROPRIETARY CONTENT AND BRANCHING LOGIC



HEALTH BUDDY SCREENS SHOWING EXAMPLES OF BRANCHING LOGIC

AMAC's disease management programs are based on standard practice guidelines to measure patient's signs and symptoms, behavior and knowledge. Utilizing a proprietary branching logic algorithm,

the programs provide instant responses and directives to patient answers. Automated responses consist of further assessment questions, motivation, education, reinforcement, reminders and incentives for patients.

MEDICAL DEVICE CONNECTIVITY



During a Health Buddy session, patients can be prompted to take required measurements with a variety of medical devices including blood glucose meters, weight scales, blood pressure cuffs and peak flow meters. Measurements are automatically incorporated into daily health dialogues and compared with patient-specific parameters to provide immediate feedback. Data is transmitted to the AMAC iCare desktop for clinical review and interpretation.

CORE BENEFITS

Empowers Patients

- Improves self-care activities and disease understanding
- Increases satisfaction with quality of care
- Enhances medication compliance

Targeted, More Cost-Effective Care

- Automatically risk stratifies patient results enabling proactive intervention
- Improves care manager efficiency

KEY FEATURES

- Daily patient interaction and monitoring
- Flexible data transmission options (once a day, immediate, or contextual)
- Disease progression and trend reports
- Systematically identifies at-risk patients
- Bilingual capability (English/Spanish)

Congestive Heart Failure

Chronic Obstructive Pulmonary Disorder

Coronary Artery Disease

Diabetes

Hypertension

Pediatric Asthma

Adult Asthma

Senior Wellness

Depression

Bipolar Disorder

Cystic Fibrosis

Co-morbid Hypertension/ Diabetes

Co-morbid Hypertension/ COPD

Co-morbid Congestive Heart Failure/ Diabetes

American Medical Alert Corp.

3265 Lawson Blvd.
Oceanside, NY 11572

800.286.2622
fax: 516.536.5276

www.amac.com
NASDAQ:AMAC