

CARDIOVASCULAR HEALTH

Enabling out-of-hospital specialist care to help achieve the right outcomes.



Powered by HealthMachine (TM), our care management system and MyCare*, the companion app.

INDIVIDUALS LIVING WITH CARDIOVASCULAR DISEASE NEED ACCESS TO CONTINUED CARE.

17.9 million people die each year from Cardiovascular Diseases. (WHO factsheet.)

More than **7.4** million people are living with Cardiovascular Disease in the UK. (BHF Factsheet.2019)

Accounts for **20%** of the life expectancy gap between rich and poor in the UK. (Public Health England.)

Costs **£7.4** billion per year in the UK. (Public Health England.)



Individuals with Cardiovascular disease need constant monitoring and support.



Lifestyle modifications and outcomes tracking are imperative to avoid readmissions and prevention.



Our technology helps in converting 'points of living' into 'points of care' and empowers patients to better manage their health and recovery process.

CARDIAC REHABILITATION IMPROVES QUALITY OF LIFE.

Yet only **50%** of eligible patients receive the benefits of cardiac rehab in the UK and **30%** in the USA. (BMJ 2015;351:h5000)

- Lack of capacity & long wait times.
- Patients don't complete rehab.
- There is a wide variation in care.

OUR WORK

- Buckinghamshire Healthcare NHS Trust improved patient uptake of cardiac rehab to 84%.
- 75% of patients completed cardiac rehab (vs. 47% control).
- 6-month emergency cardiac readmissions dropped by 51% (from 8.9% to 4.3%).

HEALTHMACHINE™

For Healthcare Providers



Empowers clinical teams to deliver continuous, evidence-based care to patients outside the hospital.



Reduce readmissions



Improve Patient Monitoring



Track key outcomes

MYCARE*

For Patients



Improves patient involvement in the recovery process and delivers tailored care based on patient needs.



Personalised care plans for better health management.



Tracking of outcomes and goals progress.



Access to reliable information about the disease.

* Underdevelopment



CLOUD-BASED, GDPR AND NHS DSPT-COMPLIANT SOFTWARE BUILT USING GXP APPROVED PROCESSES.