

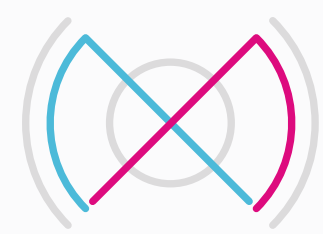
The power to know what's next

HeartLogic™ is a personalised, remote heart failure diagnostic and monitoring solution.

HeartLogic™ Heart Failure Diagnostic

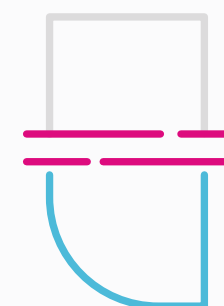
Proven technology

The HeartLogic technology is proven and validated by the MultiSENSE study.¹



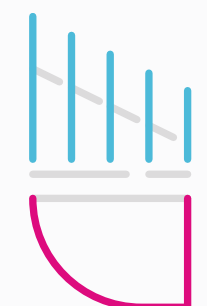
Heart sounds

Reveals signs of elevated filling pressure and weakened ventricular contraction



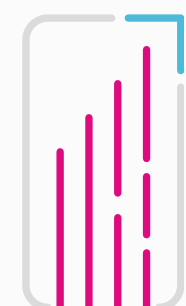
Impedance

Measures fluid accumulation and pulmonary edema



Respiration

Monitors rapid shallow breathing pattern associated with shortness of breath



Activity

Shows activity levels and reflects the patient's overall status and fatigue



Heart rate

Indicates cardiac status and arrhythmias

70%

Sensitivity in detecting HF events

Median
34

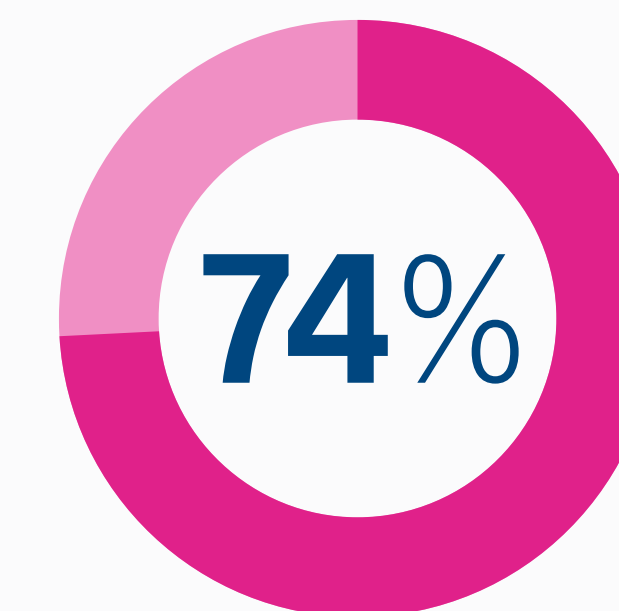
Days of advance notice

<2

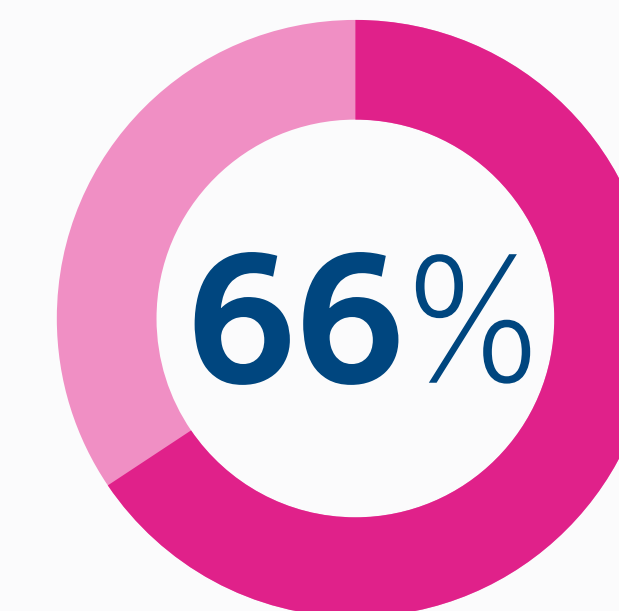
Total alerts per patient per year

Changing the future of heart failure care

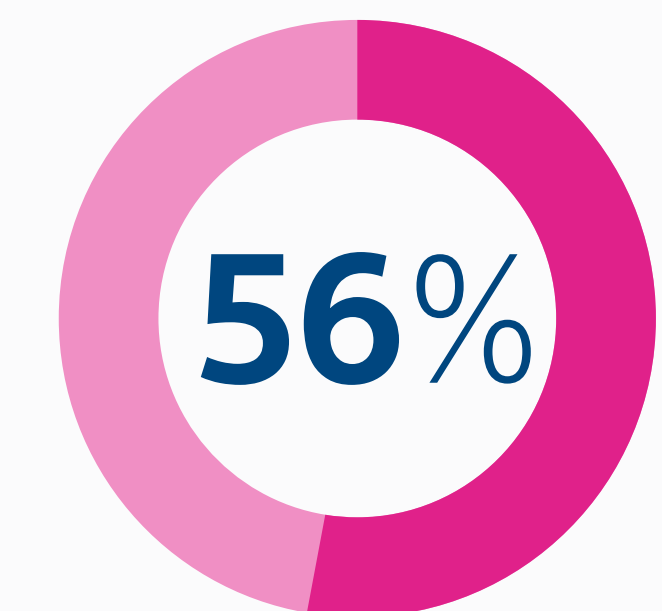
HeartLogic reduces hospitalisations for decompensated heart failure and significantly reduces the costs per patient for the healthcare system.²



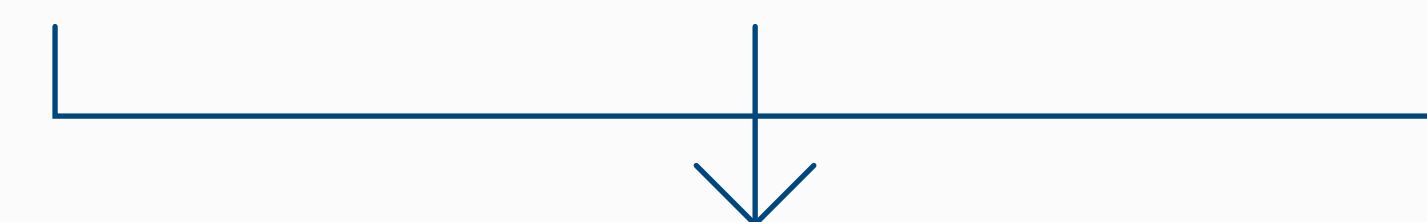
Reduction of heart failure hospital admissions



Reduction of patients hospitalised for heart failure



Reduction of hospitalisation length of stay



Significant reduction in costs

FROM **€14,169**

TO **€4,210**

1. Multisensor Algorithm Predicts Heart Failure Events in Patients With Implanted Devices, Boehmer et al, JACC HEART FAILURE, <http://dx.doi.org/10.1016/j.jchf.2016.12.011>

2. Clinical and economic impact of HeartLogic™ compared with standard care in heart failure patients, Heggermont et al, ESC Heart Failure (2021) Published online in Wiley Online Library (wileyonlinelibrary.com) DOI: 10.1002/ehf2.13252

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The power to know what's next

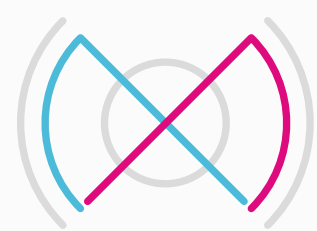
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HeartLogic™

Heart Failure Diagnostic

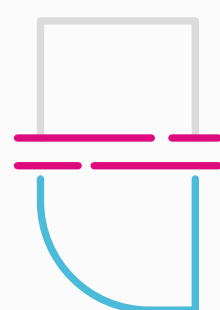
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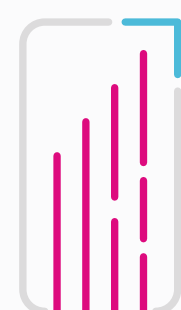
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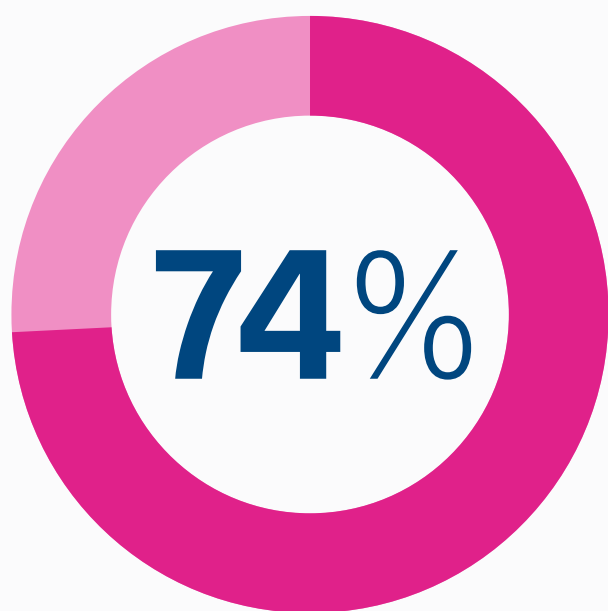
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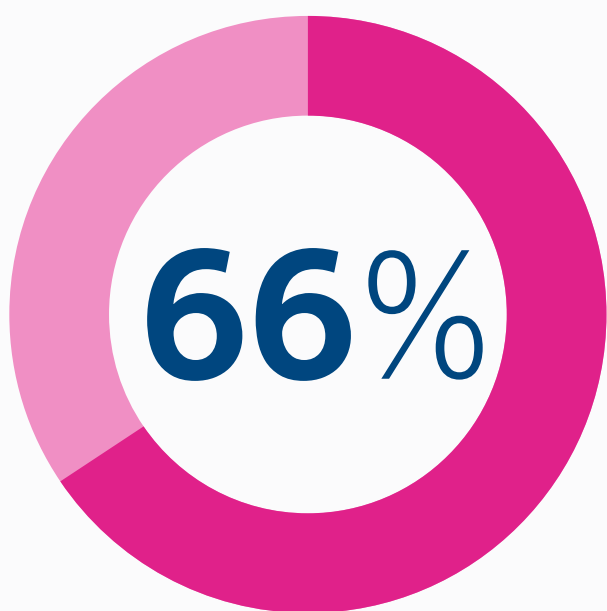
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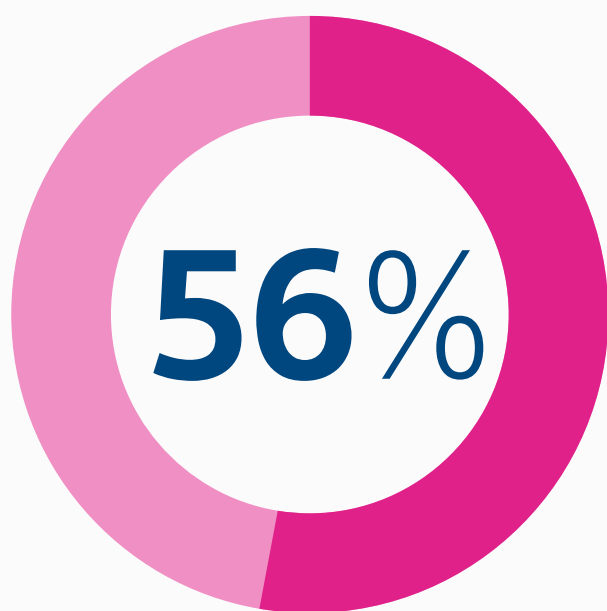
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