

The Connect Me team use Inhealthcare to expand remote monitoring across Scotland

The challenge

NHS Scotland needed a technology provider to support the scaling up and mainstreaming of remote patient monitoring across Scotland.

The solution

NHS Scotland has partnered with Inhealthcare to develop and expand a range of remote monitoring pathways to help patients safely manage their health needs at home.

A growing number of patients are being offered Connect Me, the remote monitoring programme for Scotland, as a means to interact and communicate with their healthcare professionals. The programme enables people to have more choice and greater flexibility on how and where they manage their health and wellbeing.

The nationally funded programme is being used to monitor the effects of starting or stopping

Digitally inclusive technology

Inhealthcare's technology offers patients choices for sharing readings, including mobile app, web browser, text message, or automated call. Depending on the pathway, patients may be able treatments, issue reminders or encourage and enable clinicians to spot flare-ups so treatment can be delivered sooner. The programme also supports healthcare professionals to identify changes in health and offer advice and support during treatment plans.

Connect Me offers a number of pathways including Heart Failure, Prostate Cancer, Urogynaecology, and Core Home Monitoring (multi physiological readings) across primary and secondary care services. One of the pathways is a national primary care blood pressure monitoring service, which to date has monitored more than 100,000 patients.

to choose what method of technology suits them best, meaning it's inclusive of all, regardless of WiFi connectivity or technical skills.

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A snapshot into the Connect Me blood pressure remote monitoring service

High blood pressure affects an estimated 1.3 million Scots and is the leading preventable risk factor for heart and circulatory disease, associated with around half of all strokes and heart attacks.

The blood pressure remote monitoring service is empowering patients to take control of their blood pressure, reducing the risk of heart attacks and strokes while easing the burden on the NHS.

Connect Me enables primary care patients to share their blood pressure readings with healthcare professionals without attending General Practice appointments and promotes self-management to help control the condition.

The programme allows clinicians to monitor patient trends and change medication as required, whether levels improve from healthy habits or start increasing over time.

The initiative has reached a major milestone, with over 100,000 patients, using the service within all its iterations, making it one of the largest programmes of its kind globally.



Working with Inhealthcare, The Connect Me remote monitoring programme has expanded across the 12 health boards in Scotland. Inhealthcare's inclusive digital health services mean we reach everyone, even those who lack digital skills or those living in rural locations. This is in line with Scotland's overriding aim to achieve world-leading levels of digital inclusion. Inhealthcare's collaborative approach has been welcomed throughout.

Morag Hearty, Connect Me Lead

Connect Me is another example of how we're embracing technology to help tackle the challenges facing health and social care. It's extremely encouraging to see that over 100,000 patients have benefitted from the platform to date, saving an estimated 400,000 appointments. I would encourage health boards to increase the roll out of Connect Me and for people who have hypertension to ask their GPs if they might be eligible for the programme. By empowering patients to take control of their wellbeing we are not only improving health outcomes but also significantly reducing pressure on primary care services.

Neil Gray, Health Secretary





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Results



- The blood pressure programme has reached a major milestone, with over 104,000 patients having used the service, both on a previous system and now expanding even further using Inhealthcare.
- It is estimated the programme has enabled more than 400,000 face-to-face BP checks to be avoided. The provision of better quality and accuracy of BP readings data, demonstrating trends and averages enables informed clinical decisions on diagnosis and treatment.

Building on its success, Connect Me has expanded the blood pressure pathway into secondary care to help patients attending clinics for dietary problems, heart failure, hypertension, kidney disease, and stroke. (Core Monitoring pathway).

Patients will provide blood pressure readings alongside other measurements like heart rate, oxygen levels, and weight according to their clinical needs.

Other live pathways provide monitoring for long term condition management, digitalised bloods results and clinical triage questionnaires.

The Connect Me programme was named as Digital Service Transformation winner at the Holyrood Digital Health and Care Awards earlier this year.



We are proud to be working alongside the team at NHS Scotland to help Scotland become an international leader in technology-enabled care, supporting more people to live longer, healthier lives at home or in community settings.

There are more than one million General Practice appointments per year in Scotland just for measuring blood pressure. By rolling out remote monitoring pathways for conditions such as hypertension, we are helping to create significant extra capacity within the healthcare system.

Bryn Sage, chief executive of Inhealthcare

Benefits for patients

- Reduced waiting times/access to treatment
- Easy access to additional resources/guidance
- More informed awareness to enable mutual care planning
- Increased confidence to self-manage conditions effectively
- Less time spent attending and travelling to appointments
- Reducing family/carer burden
- Less exposure to infection



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The services are also loved by patients



I understand when to seek help at the right time.

I have changed my lifestyle now.

I like knowing my nurse can see my readings.

Its so easy to use – it takes about two minutes.

98%

liked using the service

98% found it easy to use

94% would use it again

The Connect Me team listed these benefits of the services for clinical teams

- Better availability of data to assist early intervention
- Greater adherence to treatment
- Standardised quality of care provision
- Net zero and productivity gains from less travel
- More timely face-to-face contact with patients
- More efficient use of resources
- Reduced avoidable hospital admissions

The ability for patients to monitor their blood pressure and send averaged results to the practice has been invaluable.

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Lets patients give feedback and highlight any issues prior to review. This allows time to assess future management plans. Practice nurse

Patients come with more information about treatment options including non-surgical ones so they become more willing to try them before considering surgery. Urogynaecology service

It does mean we regularly get updates on patients BP and can continue monitoring even after correct medication titration has been reached. Healthcare Support Worker

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