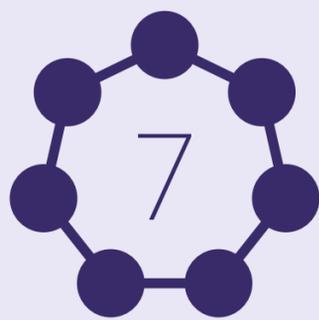
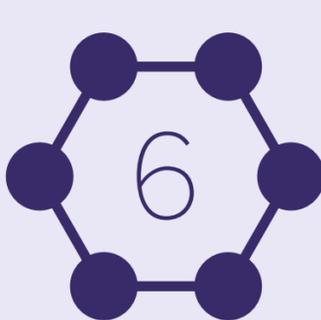
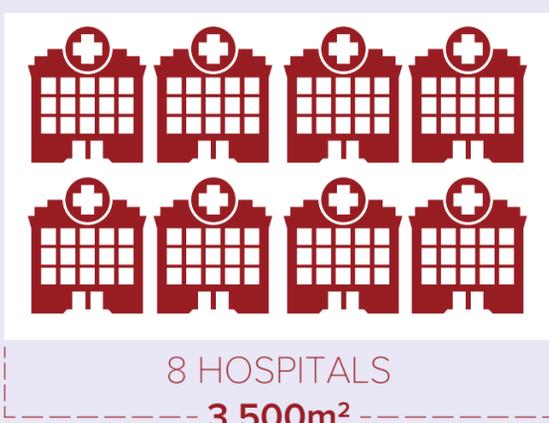


NHS Cumbria & Lancashire Cardiac and Stroke Network (CSNLC)

OVERVIEW

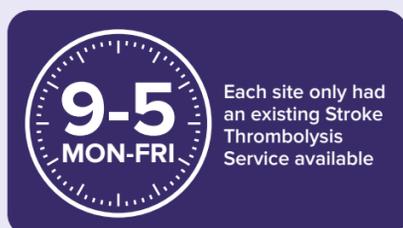
The NHS Cumbria & Lancashire Cardiac and Stroke Network (CSNLC) developed the telestroke network to improve stroke treatment and save lives.



SERVES

2.2M

CHALLENGES



SELECTION PROCESS

AND REASONS FOR CHOOSING POLYCOM
CSNLC selected **MultiSense Communications**, a Polycom Healthcare Solution Provider, to deploy Polycom video solutions, along with other key technology partners including Virgin Media and Imerja to support the service.



Working with Polycom partner MultiSense Communications



VIDEO SOLUTION



Connect consultants with staff & patients

Easy-to-use

1 2 3



Secure + stable

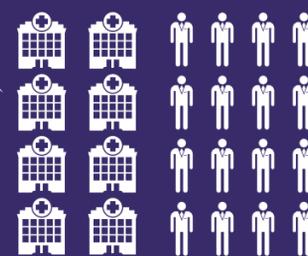
SOLUTION

POLYCOM® PRACTITIONER CARTS®
POLYCOM® CMA® DESKTOP

Each hospital site is equipped with a telestroke solution that includes Polycom® Practitioner Carts® and Polycom® CMA® Desktop video collaboration software installed on the clinician's home PC.



DEPLOYMENT



Multipoint telemedicine links between the 8 hospitals and 16 remote stroke consultants now provide 24x7 access to thrombolysis treatment from remote specialists.

Video collaboration allows remote doctors to see patients, via video consultation, in real-time and therefore make faster decisions about diagnosis and treatment for stroke thrombolysis.



RESULTS / BENEFITS



Over 520 patients have benefited from assessments from a remote video consultation via Telestroke to date.



Over 220 of those patients receiving thrombolysis – a treatment that can save lives if provided in a timely fashion.



“ There was a need to have a technology available to us where we can see and assess the patient and that’s where the Polycom Practitioner Carts have been extremely helpful. Based on the initial description of the patient we decide whether this patient would benefit from having a video consultation. Now with the Polycom video carts, while based in my own house I can assess the patients in these eight different centres. I can talk to the patients and examine them. The Polycom camera on the other end is a very sophisticated instrument where I can zoom and direct it in various directions. ”

Dr Tahir Nasir
Consultant Stroke Physician.

“ Due to the telestroke service being in place today, more patients are alive, fewer patients suffer disability, and patients are less dependent on care givers and nursing homes to provide care The service has grown significantly, it is used for the right reasons, and we are making real differences to the patient. I'm glad that we have this service available because without it, it would be very difficult to see how we could have provided a 24-hour cover. ”

Elaine Day
Service Improvement and Development Manager, CSNLC.