Care City Innovation Test Bed One Stop AF Clinic Blueprint 2-3 weeks **CARE CITY** First engagement **Ongoing engagement** Exit Set-up One Stop AF Clinic Attend walk-Remote ECG Refer to One Attend One /isit communit Carry out puls Treatment Diagnostic test Discuss results Onward referral Get informed Preparation Agreement Discharge Become aware in phlebotomy Stop AF Clinic Stop AF Clinic check consultation pharmacy triage clinic "I had a really positive "I know my options and "The clinic is easy to find! I feel reassured and experience. I'm glad I was given the opportunities to take action early" is this something I should to do" rhythm is normal" "I liked that I had "The test is really quick "I understand the results next steps" quickly with clear next steps be thinking about?" "I think this is something choice of walk-in Patient experience "I am surprised I can get "I am unnerved by the 'I feel relieved that I found "Will I be able to get my blood test done in time for I would like to be part of" "It's free and only takes 30 such a test at my local clinic to suit me" welcomed" "As long as my data is of the next steps I can take" the appointment?" kept safe, I am happy to take part" **V**+ If possible AF/ If further If diagnosed AF See a poster at Get discharge otification to referring Read participant Meet pharmacist for Carry out 12-lead ECG community pharmacy or Receive pulse check Attend walk-in Attend One Stop AF Meet with arrhythmia Receive appointment onsultation to discuss information sheet lebotomy clinic for blood tests informed by pharmacist using Kardia Mobile pharmacist and about pilot discharge summary vided by community eferral to One Stop Af to GP If not norma Greeted by receptionis If other abnormality Prescribed rate control Prescribed pagulants if neede If normal Get preventative advice onward referral armrest/hand sanitiser - -(If not diagnosed AF) - -Front of house ide feedback during e and maintenance c Walk-in phlebotomy clinic Referring Pharmacist Arrhythmi Nurse Physiologis Reassure patient as per SOP Greet patient and Offer patient Kardia Scan bloods label and Carry out pulse check Carry out12-lead ECG Check bloods test results · Have a consultation Receive discharge with patient • Prescribe inform about pilot with Kardia Mobile SONAR IT system needed, book One carry out blood tests to physiologist If not normal, carry o via hospital IT system notification Trigger referral to One Stop AF Clinic via SONAR IT system · Carry out remote ECG Check if patient meet Provide participant nstruct the participa Stop AF Clinic Record results via echocardiogram Discuss overall results with If not, offer patient Prescribe rate control gain consent on the pads with the Send appointment arrhythmia nurse with GP Record consent in letter via SONAR to ECG trace medication if needed preventative advice Kardia device resting • Write discharge summary to GP and send notification to Sonar and capture on a desk patient with bloods If diagnosed AF, direct Receive discharge • If unreadable/ patient to Specialist patient demographics summary and refer If patient doesn't wan unclassified, advise referring pharmacist patient promptly is • If not, write discharge to adjust positioning, assessment, offer appropriate rest/hand sanitise patient of next steps Upload Kardia Mobile Send notification of Provide questions to Confirm patient Generate appointment • Generate discharge Fields for noting/ uploading PDF of diagnostic test results (12-lead ECG and Echo) Record medical history and further clinical notes in "real time" Record patient for pilot participation Give access to patient sent to home address Care City team) demographics allergies, other clinical notes and test results Mobile results and City team) referring community corresponding PDF pharmacy of patient Record electronic clinical notes discharge/case closed referral to acute trust Care City Before • Run launch/ Ongoing role • Give on the ground Follow up with mplementation suppo Facilitate working group meeting (monthly) **Behind the scenes** Manage screening Review pilot process/ for all healthcare outcomes rates Train pharmacists to use device Monitor data collectio Transit device and any additional materials to • Trouble shoot when test site methodology to monitor and continuously improve outcomes, experiences and efficiency by iterating the model where required. Visit clinic and recruit Continuous evaluation Define metrics for evaluation Gather data throughout pilot Outcomes • Reduces time to treatment from **Cash flow** 12 weeks to 2 weeks • Is a cost-effective way to find £311 undiagnosed AF Could prevent 1600 strokes across England per year £311