



# Local Project Portfolio

For the quarter ending 31 December 2022



# Local Project Portfolio

Programme	Programme Details	RAG	ICS
<p>A&amp;D Network training and development initiatives in primary care and education for Bracknell Forest Council - Regional (Deploy)</p>	<p><b>Execution</b></p> <p>This programme of work will continue to focus on centrally supporting delivery of the following projects; PPIPCare (Psychological Perspectives in Primary Care- adults) and PPEPCare (Psychological Perspectives in Education and Primary Care-CYP. 'Train the Trainer' workshops and evaluation are open to all services across Thames Valley and Milton Keynes, PD POP (Positive Outcomes for Personality Disorders), Cancer patient's psychological needs: supporting the new, integrated cancer care pathway in Buckinghamshire. MH Awareness training package for Bracknell Forest Council</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> PPEPCare sessions booked in at schools up to April '23, regular project meetings held, other training and development initiatives also on track.</p>	<p>Green</p>	
<p>Adopting Innovation and Managing Change in Healthcare Settings Programme – Local (Deploy)</p>	<p><b>Execution</b></p> <p>This program supports the upskilling of the NHS workforce to understand change management, innovation adoption and introduce new ways of improving patient care within the NHS setting.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> The 13th Cohort of the programme commenced last September 2022. This cohort comprises of 26 NHS professionals from the South East with particular focus on Allied Health Professionals.</p>	<p>Green</p>	<p>BOB BLMK Frimley</p>
<p>AffeX-CT - Local (Discover)</p>	<p><b>Execution</b></p> <p>Afferent's Proof of Concept study showed significant reductions in 24-h ambulatory BP following a course of transcutaneous electrical stimulation of auricular sensory innervation treatment in patients with drug-resistant hypertension, and a reduction in the number, and doses, of anti-hypertensive medications taken in patients with uncontrolled arterial hypertension. Partner: Queen Mary, University of London.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> The feasibility study was conducted to investigate the potential clinical utility of Affex-CT for treatment of patients with resistant and drug intolerant hypertension in the NHS in England in Q2. Activities during this quarter included literature review, pathway mapping, development of semi-structured questionnaire and pre-read to support discussions with stakeholders. Stakeholder interviews were conducted and thematically analysed along with the statistical analysis. A report was prepared and submitted on the clinical utility and barriers to adoption of Affex-CT. The health economics analysis study will be conducted next year.</p>	<p>Green</p>	
<p>Albus Home - Local (Discover)</p>	<p><b>Execution</b></p> <p>BreatheOx Limited (Albus) is medical technology spinout company from the University of Oxford that has developed a small non-contact table-top device that monitors respiratory symptoms and environmental metrics without the patients having to do or wear anything. Early recognition and management of deterioration in asthma control can prevent attacks and emergencies. Partners: Imperial College London, Asthma UK, Birmingham Women's' and Children's NHS Foundation Trust.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> In Q2, Health economics analysis was proposed to be conducted on the observational study data provided by BreatheOx. The study has been delayed and the company is applying for Grant extension in Q3.</p>	<p>Amber</p>	<p>The study has been delayed - BreatheOx are applying for Grant extension in Q3.</p>



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Anxiety and Depression (IAPT) Network – Local (Deploy)	<p><b>Execution</b></p> <p>This network of NHS delivered psychological talking therapies strives to continuously improve patient outcomes and service delivery through new, innovative, and evidence-based approaches, working very closely with its active Patient Forum. recovery and Reliable Improvement rates remain above the national average as planned. Access trajectories challenging due to staff shortages.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> A Webinar with over 100 attendees on 'Older People presenting with anxiety/depression: practical tips' was held and very well recieved</p>	Green	BOB BLMK Frimley
Bone Health – Regional (Deploy)	<p><b>Execution</b></p> <p>This project is a collaboration between the University of Oxford, PRIMIS and the Oxford AHSN. The project is working with GP practices, initially as a pilot within Oxfordshire, to improve the management of patients with osteoporosis who are at high risk of sustaining a fragility fracture. The project has developed a case-finding tool to ensure high-risk patients are identified and managed in accordance with NICE guidelines and optimised on treatment, thereby reducing the risk of further fragility fractures.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Pilot project in progress with 9 GP practices across Oxfordshire</p>	Green	BOB
BPE patient information videos	<p><b>Execution</b></p> <p>Development of suite of patient information videos on Benign Prostatic Enlargement. Working with clinical leads from OUH and Frimley Health to create 11 patient vidoes covering all aspects of the condition from anatomy, through lifestyle changes, medication and surgical options. Working with PPIEE team from NHSE/I and Health Innovation Manchester (lead for MTFM BPE products) to ensure appropriate and widespread dissemination of vidoes once completed.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Development of storyboards and creation of videos continued throughout Q3. This included seeking patient and clinical feedback on storyboards. Meetings were held with NHSE/I to discuss the wider rollout and dissemination of the videos once complete, including translation into other languages. It was agreed that focus groups will be held in Q4 to discuss the videos with key population groups.</p>	Green	BOB
Cardiosignal – Local (Discover)	<p><b>Execution</b></p> <p>Cardiosignal is currently a very small scale pilot with two practices in BOB testing an app that uses the gyroscope in the phone to detect the movement of the heart. It is widely used across Europe but currently is not widely used in the UK. The aim will be to offer the equivalent of a 'virtual pulse check' to people aged over 65 who are having long term condition reviews.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> In Q3 the supporting resources for the Cardiosignal launch were finalised. The developer also made final changes to the app. The plan is to beta test in Jan 2023 before roll-out in the two pilot practices.</p>	Green	BOB



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Communities of practice	<p><b>Execution</b></p> <p>Oxford AHSN is developing a community of practice with the online, time bank and skills sharing platform Hexitime. The Community of Practice will address regional priorities for action on health inequalities in the population, and in the health and care workforce, whilst demonstrating the power of co-production.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Held a further two group meetings with the community. Recruited a further 5 members to the community since Q2. Delivered 10+ Twitter activities, and 5+ Hexitime activities. Began planning for Q4 activities including 2 meetings focused on specific topics, led by members of the community (topics will be maternity and mental health).</p>	Green	
Developing NHS Health and Wellbeing Leads - Local (Discover)	<p><b>Execution</b></p> <p>NHSE/I wish to understand the best pathway to grow and develop health and wellbeing leads in the NHS. In collaboration with NENC AHSN and an independent researcher we are undertaking scoping in three phases to gather intelligence and gather data to inform this pathway. Phase One interviewing health and well being leads to understand their role, responsibilities and reporting structure. Phase 2 - using intelligence from phase 1 co-designing and undertaking survey and workshops for health and wellbeing leads and those with strategic responsibility. Intelligence from this phase will be used to co-design competancies and pathways for organisations around the health and wellbeing agenda. Phase 3 - to test the competancies/pathways in Trusts.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Engaging Trusts across regions to pilot findings from phase 1 and 2. Working with NENC, Eastern, UCLP and KSS AHSNs also. Linking with NHS Employers to feedback to health and wellbeing leads. Meeting with NHSE monthly.</p>	Green	
Digital Children and Young People (CYP) Project (BOB ICS) – Regional (Develop)	<p><b>Execution</b></p> <p>A CAMHS digital project was initiated at the request of BOB ICS colleagues to conduct an audit of the digital solutions available to young people via CAMHS within the BOB geography and across the country. Our approach focused on the Thrive framework model and how potential digital solutions might support traditional service provision. The work was accelerated at the request of the BOB ICS Chair for Mental Health. Engagment and views of clinicians and young people sought during Q1 with a jointly hosted webinar presented on 30 June 2022 to share learning and information gathered so far. The report on this work was published and promoted in Q3 and has been well-received and led to further conversations with digital innovators and invitations to ICS meetings to share the findings and explore next steps.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> The publishing and promotion of the CAMHS Digital Report has prompted further conversations with some suppliers and innovators. Interest from BOB and Frimley ICSs led to presentations at various digital groups and fora where opportunities for building on this piece of research. In due course this may lead to projects around the roll out and real world evaluation. These conversations will continue into Q4.</p>	Green	BOB



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Discovery College (Oxfordshire) Evaluation of Pilot	<p><b>Planning</b></p> <p>Based on the Recovery College model, Oxfordshire Discovery College have been developing pilot courses aimed at children and young people within Oxfordshire. The aims of the College are to promote emotional literacy and to improve understanding - for young people and their parents - around the mental health issues that affect them (or may affect them). As the Discovery College approach is innovative and the work is being developed locally, we are conducting a light touch evaluation from local pilots, engaging tutors and (for those courses aimed at 18+ years) potentially those attending the courses. This will be to ascertain whether the Discovery College approach offers something that could benefit the health system and whether the approach (structure, ethos, and specific courses) might be mapped out and fixed sufficiently well to be replicable in other geographies.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Initial semi-structured online interviews conducted with College Tutors that delivered pilot courses in September. Interviews transcribed in readiness for thematic analysis.</p>	Green	BOB
EchoGo Pro - Local (Develop)	<p><b>Execution</b></p> <p>Ultromics have developed the EchoGo Pro device and has received FDA 510(K) clearance. The technology intends to use artificial intelligence to analyse stress echo scans to support clinical decision making by automating the reading of echocardiograms. EchoGo Pro provides automated analysis of echocardiograms for patients undergoing echocardiographic assessment for suspected cardiac pathology. Through specialised image-based machine learning, EchoGo Pro assists physicians identify heart disease risk rapidly to enable appropriate care. Ultromics aims to finish recruiting sites by October 2022, to finish recruiting the full 2,500 participants by December 2022 and have the last participants follow-up visit in June 2023. A health economic assessment will be developed comparing the intervention EchoGo Pro to standard of care by Oxford AHSN with the provided real world data.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> No planned activity for Oxford AHSN in Q3. NIHR extension has been applied to help with data collection. Waiting on the contract to be renewed with Oxford AHSN</p>	Green	
Elastomeric Devices – Regional (Discover)	<p><b>Execution</b></p> <p>Elastomeric devices are small, single use pumps used to administer medication such as IV antibiotics or chemotherapy. They can be used in patients' homes and as such they could help relieve some of the pressure on hospital beds, by either facilitating an earlier discharge from hospital of patients who would otherwise only remain in hospital to receive IV antibiotics, or to support the prevention of admissions for such patients.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Interactive supporting PDF document created and finalised. This is aimed at provider organisations to provide a complete overview of the device, the benefits to patients and the health economy, how to introduce, and how to monitor impact.</p> <p>Final amendments made to AHSN webpages, which will be a repository of information to support Trusts wishing to introduce the devices into clinical practice. The resources include the interactive supporting document, series of short videos, overview of devices in practice at other Trusts, links to relevant resources. The webpage will be made live at the beginning of Q4. Meeting with BHFT OPAT team to understand the model of care used. This will form part of the resources on the website.</p>	Green	BOB Frimley



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Environmental Sustainability - Local (Deploy)	<p><b>Planning</b></p> <p>Oxford AHSN will support its NHS partners to achieve their Net Zero carbon targets helping them to embed environmental sustainability into local adoption and spread projects to improve health and productivity. There is one regional adoption and spread project that will be supported across the whole year and development of the service supported from Oxford 50%</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b>            Clean Air Framework webinar: Held a Clean Air Framework webinar across the SE - a tool to assess air quality around ICSs and create clean air zones. 24 sustainability leads attended. Supporting SBRI Net Zero 22 competition applications from Kent and Oxford AHSN.            Panels on Net Zero: Brighter Together event 12 October with Berkshire Health NHS FT; SEHTA panel 13 October and SETSquared panel 20 October.            Sustainability Forums and Boards membership and attendance: Kent &amp; Medway Sustainability Leads; Surrey Heartlands Medicines Group; BOB ICS Sustainability Forum and Board; Community of Interest (Col) and Environmental Sustainability Advisory Group (ESAG) and NHS Insights Prioritisation Programme (NIPP) Project Team.</p>	Green	
Excellence in heart failure toolkit	<p><b>Complete</b></p> <p>Toolkit and business case for spread and adoption presented at South East Regional Medicines Optimisation Committee.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> No activity.</p>	Green	
FatHealth Artificial Intelligence - Local (Discover)	<p><b>Execution</b></p> <p>FatHealth, from Caristo Diagnostics detects fat tissue inflammation using new artificial intelligence techniques applied to routine computed tomography ('CT') scans. FatHealth detects fat tissue inflammation using new artificial intelligence techniques applied to routine 'CT' scans. This new method has been shown to be better than other diagnostic tests for this purpose. Depot-specific adipose tissue (AT) inflammation, particularly in visceral AT, is an indicator of cardiometabolic risk. However, visceral AT inflammation is not identifiable by any current blood or imaging biomarkers and does not correlate with simple indicators of obesity. This major gap in our diagnostic approach means that powerful new drugs cannot be optimally targeted. FatHealth provides highly quantitative readouts of depot-specific AT inflammation. FatHealth can identify people who may be at risk of developing diabetes, and people with diabetes who are at high risk of death from cardiovascular disease. Partners: University of Oxford, Leeds Teaching Hospitals, Milton Keynes University Hospital NHS Foundation Trust. The Work package for Oxford AHSN consists of Feasibility study and health economics analysis report</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> No planned activity in Q3. The health economics analysis will be conducted in Q2 23/24 (data dependent).</p>	Green	
HeadStart and RightStart (OLS) - Local (Discover)	<p><b>Monitor and control</b></p> <p>Needs analysis. Headstart can be used in cases of COPD as a rapid test for urine, to detect markers indicating exacerbation of the disease before the symptoms develop. Rightstart is a rapid test of whole blood which can determine if a COPD exacerbation is eosinophilic or neutrophilic to guide either steroid or antibiotic treatment.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> No activity.</p>	Green	



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Health Inequalities Dashboards – Local (Deploy)	<p><b>Monitor and control</b></p> <p>In late 2021, Oxford AHSN commissioned Unity Insights (formerly part of Kent Surrey Sussex AHSN) to scope and develop a series of Health Inequalities dashboards to further understand the demographics and needs of our population starting with a Primary Care view. The dashboards are accessed via an internet browser and use the web-based interactive data visualisation software tool "Tableau".</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Collated feedback on our HI dashboards has been presented to the working group (largely positive). A summary document on other HI dashboards has been provided by Angela Baker (Dept. Dir. Health Improvement Workforce, Office of Health Improvement and Disparities. QOF data in dashboards has been refreshed.</p>	Green	
Heart failure inequalities workstream – Local (Develop)	<p><b>Execution</b></p> <p>Heart failure outcomes are disproportionately worse in areas of high health inequalities. Oxford AHSN is working on two projects that aim to address this issue within the BOB ICS.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> The evaluation of the BOB ICB Heartfailure early diagnosis project commenced in Q3. The evaluation will be completed early in Q4 and will inform phase 2 of the roll-out.</p>	Green	BOB
Intelligent Intermittent Auscultation – Local (Deploy)	<p><b>Monitor and control</b></p> <p>The programme aim is to improve safety for mothers and babies in low risk labour and birth by improving the knowledge, skills and confidence of midwives. Uniquely the programme uses real fetal heart sounds as part of the interactive learning. In order to better understand the impact of the training we approached Unity Insights to scope support in the analysis and presentation of impact from the IIA programme in a user-friendly interface. This commission is complete and we have a dashboard reflecting the e-learning metrics to support measurement improvement using the data from e-learning for health. The dashboard will be refreshed on a quarterly basis.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Working with Unity Insights to ensure the dashboard data is aligned with the e-LfH IIA e-learning data, quarterly dashboard data for Q3 has been updated and is available. Project write up in progress with programme authors aiming to publish later this year.</p>	Green	BOB
LiverMultiScan (OLS) - Local (Discover)	<p><b>Monitor and control</b></p> <p>Needs analysis for LiverMultiScan for autoimmune hepatitis</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Discussions are still ongoing around future funding bids - no specific funding is available at the moment.</p>	Amber	BOB Project is delayed due to lack of grant funding opportunities



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<p><b>MRCP+ advanced biliary visualisation software - Local (Discover)</b></p>	<p><b>Monitor and control</b></p> <p>MRCP+ is a non-invasive MRI-based technology that has gained FDA 510(k) clearance and CE marking to aid clinicians in the monitoring and diagnosis of Primary sclerosing cholangitis. MRCP+ uses the images of the biliary tree acquired from standard clinical MRCP scans and can build a quantitative model of the pancreatobiliary system from a 3D MRCP acquisition. MRCP+ will provide a number of measurements including gross biliary tree volume and gall bladder volume. Additionally, it measures the cross-sectional diameter of the ducts at every point in the tree which allows for more precise and objective characterisation of biliary irregularities such as strictures and dilatations. The work package for Oxford AHSN consists of Feasibility study and health economics analysis report</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Discussions are still ongoing around future funding bids. Oxford AHSN is writing grants as co-applicants .</p>	<p>Green</p>	
<p><b>MyAsthmaBiologics App</b></p>	<p><b>Planning</b></p> <p>A deliverable from the AAC Asthma Biologics programme has been the development of a patient-centred digital remote monitoring solution. This has been developed in partnership with digital therapeutics company MymHealth. The App, referred to as MyAsthmaBiologics, is designed to support ongoing monitoring of patients on asthma biologics. The objective of this real-world evaluation is to establish the value of the MyAsthmaBiologics App to both patients and the Severe Asthma Service (SAS) overseeing their care. The expectation is that the findings and results from the evaluation will support decision making around future investment.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> This is a new project initiated in Q3. Real-world evaluation of the MyAsthmaBiologics App developed by My mHealth. The App has been developed as an output from the national AAC RUP Asthma Biologics project. The project team has been assembled from across the existing AAC RUP AB project (consisteing of clinical leads, MyHealth and Oxford AHSN) an an initial team meeting held.</p> <p>Agreed scope and objectives:</p> <ul style="list-style-type: none"> <li>• The main objective of this evaluation is to assess whether the App adds sufficient value to the SAS and UKSAR to justify ongoing annual funding once the AAC funded period has concluded</li> <li>• To evaluate patient's initial acceptance and then continuing use of the App to support their AB therapy</li> <li>• To assess the value delivered to the SAS in supporting monitoring of patients' compliance with their asthma biologics therapy and in supporting their annual review and ongoing monitoring.</li> </ul> <p>First draft of evaluation protocol drawn up.</p>	<p>Green</p>	
<p><b>Nelli Home - Local (Develop)</b></p>	<p><b>Execution</b></p> <p>Nelli provides a novel intervention for the diagnosis and management of Epilepsy by enabling clinicians to prescribe and assess the right treatment and identify non-seizure related issues whilst the patient is asleep, at home in their own bed. The AI technology uses video recordings of the patient while they sleep to identify potential seizure activity and compile the potential events in a report for the neurologist to use to make a diagnosis. By identifying seizure/non-seizure activity Nelli reduces the need for multiple EEG recordings and possible admission to specialist telemetry units with long waiting times. For patients and caregivers, it reduces anxiety as they do not need to worry about counting seizures at night and missing vital information. Oxford AHSN will project manage the evaluation of the technology across two NHS sites - one a tertiary centre, the other a DGH - and provide health economics for business cases at both sites via York Health Economics Consortium. The project will also involve input from patients and carers around the acceptability of the technology. Partners: OUH and Royal Wolverhampton, with PPI being provided by Epilepsy Action.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Final few patients undergoing recording. YHEC have drafted the health economics model, and are now waiting for the real world data. We will be short 5 patients, but this will not impact on the health economics model. PPI reports are also complete and will contribute to the implementation pack and business case.</p>	<p>Green</p>	<p>BOB</p>



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<p><b>NHSX-AAC Artificial Intelligence in Health and Care Award – Evaluating Brainomix AI Stroke Imaging Technology (2021-Mar 2024) – Regional (Develop)</b></p>	<p><b>Execution</b></p> <p>Working with 33 sites across five Integrated Stroke Delivery Networks in the South of England as part of the AI in Health and Care Award to evaluate the impact e-Stroke has on the acute stroke pathway. Focussing on rapid access to treatment with mechanical thrombectomy and the impact on outcomes for stroke patients including the prevention of long-term disability. As a phase 4 project, we will support the evaluation of e-Stroke in the routine clinical pathway to determine effectiveness, accuracy, safety and value.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b></p> <p>Continued to focus on the analysis of SSNAP data, creation of Power BI database that queries SSNAP, HES and technology usage data at site, ISDN and evaluation level. Analysis from this database has refined hypothesis on the impact of e-Stroke, particularly focussing on time trend pre and post implementation analysis.</p> <p>This has been converged with qualitative data the findings of which have been presented in ISDN reports.</p> <p>We met with academics at Oxford University to validate and refine our approach to regression analysis in support of the value and sustainability themes and continue our profiling work in support of the fit for site theme.</p>	<p>Green</p>	<p>BOB</p> <p>Kent &amp; Medway</p> <p>Sussex</p> <p>NW London</p> <p>Devon</p>
<p><b>NIHR Applied Research Collaboration, Oxford and Thames Valley working with Oxford AHSN – Local and regional (Deploy)</b></p>	<p><b>Monitor and control</b></p> <p>The Applied Research Collaboration Oxford and Thames Valley (ARC OxTV ) started in October 2019 and runs for five years to September 2024. There are 15 ARCs across England, funded by the NIHR. The purpose of the ARCs is to undertake and implement applied health and social care research, based around local health and social care needs, both for people and the systems the care is provided within. ARCs work in collaboration with AHSNs, universities, NHS trusts, councils, and charities.</p> <p>The ARC OxTV is hosted by Oxford Health NHS Foundation Trust and based at the University of Oxford’s Nuffield Department of Primary Care Health Sciences. The Programme Director is Professor Richard Hobbs, and the Implementation Lead is Professor Gary Ford who is also Chief Executive of the Oxford AHSN. The ARC OxTV is working closely with the Oxford AHSN to implement ARC research outputs into practice across the Oxford AHSN region and, where appropriate, across the wider South East region, and nationally.</p> <p>There are six themes within the ARC:</p> <ul style="list-style-type: none"> <li>Changing behaviour for better health and preventing disease</li> <li>Helping patients to manager their own conditions</li> <li>Mental health across the life course</li> <li>Improving health and social care</li> <li>Applied digital health</li> <li>Novel methids to aid and evaluate implementation</li> </ul> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b></p> <p>The ARC held it’s annual showcase event during November ‘22. This was well attended by the partner organisations and provided an opportunity for networking between researchers and health and care staff. The key note speakers included Prof Lucy Chappell (Chief Scientific Adviser to the Department of Health and Social Care and Chief Executive Officer of the NIHR) discussing NIHR’s vision for the future and Prof Gary Ford (CEO Oxford AHSN and ARC Implementation Lead) on ARC and AHSN partnership and opportunities. The event also featured presentations from Dr Habib Naqvi, of the NHS Race and Health Observatory, on ‘the current landscape focus on health Inequalities, and Professor Mahendra Patel, on building on the learning and successes of the inclusivity and equity in research work of the PRINCIPLE and PANORAMIC trials. Professor Patel also launched the ‘Equity in Research’ toolkit, hosted on the ARC OxTV website.</p> <p>The ARC received confirmation of a costed extension from October 2024- March 2026. Business plans are in the early stages of development.</p>	<p>Green</p>	<p>BOB</p> <p>BLMK</p> <p>Frimley</p>



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Oxford AHSN Accelerator Programme	<p><b>Execution</b></p> <p>Oxford AHSN continues to support accelerator innovators from cohorts 1 (2019), 2 (2020), and 3 (2021) with a range of support tools and events.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Continued support to alumni of 2019, 2020, 2021 Oxford Accelerator Programme. Contributed to a case study of Oxomics, the 2021 Accelerator overall winner, with Oxford Health Partners.</p>	Green	BOB
Oxford AHSN Asthma Biologics Dashboard	<p><b>Execution</b></p> <p>The OAHSN Asthma Biologics Dashboard to allow others to monitor and communicate the impact of the AB Programme. This has been compiled using data from a variety of sources including Blueteq, NHSBSA Prednisolone, Homecare, Spectra and HCP Training data, enabling us to have this information combined in one place for greater and easier understanding of the data. Further development of this is ongoing.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Currently awaiting for Unity Insight to confirm the time line when the dashboard can be updated.</p>	Amber	
OxSys - Local (Discover)	<p><b>Planning</b></p> <p>This University of Oxford project provides an innovative, data-driven system for individualised cardiotocography (CTG) analysis to enhance clinical decision-making and avoid foetal damage during labour. Oxford AHSN is collaborating with clinicians and scientists from the University of Oxford on a project funded by the National Institute of Health Research where the overarching goal is to improve clinical decision-making around labour management and CTG monitoring by providing timely, data-driven and individualised assessment of fetal wellbeing, so that fetal damage due to oxygen deprivation intrapartum can be avoided. The intelligent data analysis software (OxSys) will provide computer-based, real-time estimates of oxygen deprivation risks during labour. Partner: University of Oxford. The role of Oxford AHSN is to conduct a feasibility study report.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Ongoing work on the feasibility study report.</p>	Green	
Paddle Psychological Therapy Support – Local (Deploy)	<p><b>Planning</b></p> <p>Relapse Prevention/ Staying well app for patients who have received a course of psychological therapy - A smartphone app.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Ongoing</p>	Green	



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Programme	Programme Details	RAG	ICS
<p>Peri-operative Innovation - Local (Develop)</p>	<p><b>Execution</b></p> <p>The team together with Buckinghamshire, Oxfordshire, and Berkshire West (BOB) Integrated Care System (ICS) led a successful collaborative bid for an NHSx Perioperative Adoption Fund grant to support innovation in the peri-operative (before surgery) care pathway to assist elective recovery. The programme is looking to evaluate four digital technologies, in four pathways, in three hospitals in high volume low complexity pathways, with a view to the ICS procuring the successful technologies for roll out across the region.</p> <p>The AHSN will provide project management for the evaluations, and health economics support will be provided by YHEC. We are also exploring the workforce implications of one technology (PROMAPP) and the patient/carer experience of another (DaytoDay)</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b></p> <p>Following the NHS England visit in September, a case study for the NHS Perioperative Digital playbook on PROMAPP was developed and published on the NHS England site. The NHS England digital playbooks have been developed to support clinical teams to reimagine and redesign care pathways by showcasing tried and tested technologies to solve real-world problems. PROMAPP was highlighted as one such technology in this year's perioperative digital playbook.</p> <p>An interim Health Economic Evaluation report has been completed by YHEC. The report was shared with OUH colleagues and the BOB ICS.</p> <p>A workforce survey for PROMAPP was developed and sent to staff to complete. The survey will close in January and all the responses will collated into a report.</p> <p>A project manager has been recruited to support the deployment of digital consent in Ophthalmology in OUH. Project is progress with integration and scoping of evaluation all underway. Scheduled go live date is in January.</p> <p>Dora called patients on surgical ENT waiting list and the data collection relating to these patients is being collected.</p>	<p>Green</p>	<p>BOB</p>
<p>Personality Disorder Positive Outcomes Programme (PDPOP)</p>	<p><b>Execution</b></p> <p>PDPOP is a training programme (delivered in person or online) for whole teams within General Practice and Primary Care Network Staff to increase confidence and skills when attending to patients with Personality Disorder. The programme has been delivered in a number of practices over the past two years with data collected accordingly. From September 2022, Oxford AHSN is developing and delivering a Kirkpatrick Level 3 Evaluation of the delivery of PDPOP to demonstrate behaviour change. A Kirkpatrick Level 4 Evaluation is also being explored using expertise from the University of Oxford to interrogate the EMIS data to demonstrate results and benefits from the PDPOP training.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b></p> <p>PDPOP training delivered in five practices and the pre and post training questionnaires have been transcribed for analysis of data. Follow-up online surveys have been circulated (4-6 weeks after initial training) to participating practices and the offer of face-to-face interviews have been made to encourage greater participation and feedback. Regular, monthly meetings have been held with colleagues to ensure project is on track. Costing for the next year (and following year) for the AHSN to continue the evaluation has been submitted to help seek ongoing funding for this work.</p>	<p>Green</p>	<p>BOB</p>



# Local Project Portfolio

Programme	Programme Details	RAG	ICS
Pharmacy Key Box - Local (Discover)	<p><b>Project close</b></p> <p>Pharmacy Box is a Medicines Storage Innovation, which uses trust-controlled cards to activate or inactivate locks, which are easily replicable on relevant medicines cabinets, has been created in order to help achieve these goals and improve medicines storage and management, increase clinical staff productivity and efficiency and help ensure more timely administration of patient medication. In addition, it can ensure that all relevant medical staff such as pharmacists and nurses are adequately equipped with medication storage access in all trusts throughout the England ensuring timely access to medicines particularly in times of urgent clinical need. Oxford AHSN will conduct a barrier to adoption study report</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Reports published. Project closed.</p>	Green	
Stroke Rehabilitation – Regional (Develop and deploy)	<p><b>Planning</b></p> <p>Rehabilitation is a key component of the stroke pathway and a priority area for the Integrated Stroke Delivery Networks (ISDN). Following discussions with Frimley and Surrey Heartlands, and BOB ISDNs, it was agreed that the CIA team will provide support to their rehabilitation programmes of work.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Continuing to support Frimley, Surrey Heartlands, and BOB ISDNs with their rehabilitation programmes of work.</p>	Green	BOB, Frimley, Surrey Heartlands
Structured medication reviews	<p><b>Execution</b></p> <p>Oxford AHSN has partnered with the ARC on a bid to carry out a real-time observational cohort study with integrated qualitative evaluation on optimising structured medication reviews (OSCAR study). The study aims to evaluate how national policy is impacting on the care of those with complex multimorbidity (4+ conditions).</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Ongoing.</p>	Green	BOB, Frimley
The Hill - Men's Mental Health – Local (Discover)	<p><b>Initiation</b></p> <p>Working with Oxford University Hospital's 'The Hill', experts by experience, clinicians and companies we are aiming help facilitate the understanding of challenges, unmet needs and opportunities around seeking and accessing mental healthcare services for men. Companies are then invited to propose solutions. Further fora events to be developed over the next six months for those who would like to follow-up the conversations begun at the workshops and to demonstrate or present other digital solutions that might be relevant to engage with men and support their mental health.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Scoping work continues, seeking opportunities via Oxford Health NHS Foundation Trust's Gender Workstream and the Oxfordshire Men's Health Partnership activity. However, at present, no suitable digital products have been discovered.</p>	Green	BOB



# Local Project Portfolio

Programme	Programme Details	RAG	ICS
Threatened preterm labour	<p><b>Planning</b></p> <p>Project title: Threatened preterm labour: developing an education and quality improvement package for multi-disciplinary teams. Aimed at staff involved in the pre-hospital and hospital pathway of care for women in Threatened Preterm Labour and birth so perinatal teams (midwives and student midwives, trainee doctors and consultants, Advanced neonatal nurse practitioners, neonatal doctors and nurses, support workers, paramedics and ambulance staff).the purpose is to facilitate the development of an exemplar education and QI programme which will support the perinatal teams in our trusts with skills and training which enables them to deliver improvements in safety and quality to optimise care for the preterm baby. It will address specific key enablers for improving system safety such as addressing inequalities and co-production with patients with lived experience and who represent the diversity of the population we serve. It will support the transfer of policy and evidence into clinical practice.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Staff surveys are completed analysis done but requires further writing up. Parent survey on line remains open until the final face to face focus group in Feb .Scoping stage will then close . Aiming to begin work on the development of the education elements and system interventions such as structured handover tool and checklists for staff. Presenting the project at the HEE TV &amp; W SIM networking Event Jan 20th .Aim is to run a pilot in BOB-possibly include Frimley Health &amp; MK if NHS pressures allow.</p>	Green	BOB Frimley
Turbu+ digital app and smart inhaler (OLS) - Local (Develop)	<p><b>Monitor and control</b></p> <p>Asthma UK suggests smart inhalers could lead to better self-management for asthma sufferers. This may result in fewer GP appointments, emergency department attendance and ultimately more targeted asthma interventions.</p> <p>AstraZeneca have developed Turbu+ as an adjunctive device to support inhaler usage. This project is a Real World Evaluation to provide asthma / COPD patients with information on their medication use via their mobile phone as a means of demonstrating that the addition of Turbu+ for patients using Symbicort Turbohaler may support improvements in asthma health outcomes.</p> <p><b>Q3 Update (Q3 Specific activity/delivery/milestones)</b> Final report completed and issued by YHEC. The data shows positive trends against the outcome measures as the result of using Turbu+, however a very high patient drop-out rate means that drawing statistically significant outcomes is difficult. Case study to follow.</p>	Green	
Working Together Partnership - Regional (Discover)	<p><b>Monitor and control</b></p> <p>The CIWI team convenes and chairs the Working Together Partnership. It brings together infrastructure organisations from across the Thames Valley and Milton Keynes that have a shared interest in developing patient and public involvement, co-production, person-centred care and research. The partnership meets every 6-8 weeks and run a number of training and development events.</p> <p><b>Q2 Update (Q2 Specific activity/delivery/milestones)</b> The Partnership met twice in Q3 and delivered 1 training &amp; development event (Writing for the public workshop on 9th November). Redesigned and relaunched the Partnerships' PPI newsletter. c. 150 people resubscribed from the old mailing list for the newsletter (this was c. 1/3 of the existing list). MailChimp analytics showed a great open rate of c. 65%. Began planning of next training &amp; development event to be held in Q4, as well as recruitment of new NHS SE member to the group.</p>	Green	