

WESSEX HEALTH PARTNERS

Annual Review Highlights







NHS **Dorset County Hospital NHS Foundation Trust**

University of

Dorset HealthCare NHS Foundation Trust

NHS NHS University Hospitals Dorset University NHS Foundation Trust

Dorset NHS

University Hospital Southampton **NHS Foundation Trust**

NHS **Hampshire Hospitals NHS Foundation Trust**

WII

AECC

University College

Transforming lives through Health Sciences

NHS **Portsmouth Hospitals**

University NHS Trust

В

Bournemouth

University

MES Southern Health **NHS Foundation Trust**







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Wessex Health Partners is our region's Academic Health Science Partnership – a strategic alliance of NHS organisations, universities and Health Innovation Wessex.

We work in partnership to accelerate improvements in health and care through research, innovation and training





NHS providers 0 Health Innovation Wessex **Dorset County Hospital NHS Foundation Trust Dorset HealthCare University NHS Foundation Trust** Hampshire Hospitals NHS Foundation Trust Academic partners Portsmouth Hospitals University NHS Trust AECC University College Solent NHS Trust **Bournemouth University** Southern Health NHS Foundation Trust University of Portsmouth University Hospitals Dorset NHS Foundation Trust University of Southampton University Hospital Southampton NHS Foundation Trust **Integrated Care Boards** Dorset Hampshire and Isle of Wight

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"Together, we want to improve the health and wellbeing of our local population, helping people to live happy and healthy lives. Wessex is an exciting place to deliver a research and develop innovations which have global impact."

PROFESSOR WILLIAM ROSENBERG CHAIR



"By harnessing our strengths and mobilising the region's expertise, the Wessex Health Partners strategic alliance is helping to address local priorities, •• transform health and care services, and improve health outcomes for our population and wider society."

CHRISTINE MCGRATH MANAGING DIRECTOR



Vision

A thriving regional partnership improving population health & patient outcomes with global impact

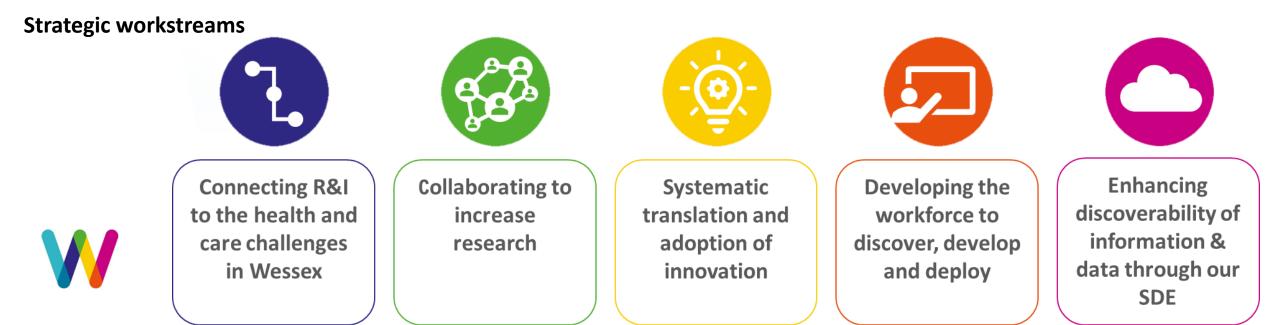
Mission

Working in partnership, to accelerate better health and care through research, innovation and training

Ambitions

To improve the region's collective ability to tackle the greatest challenges facing the Wessex health and care system

To generate greater collaborative and interdisciplinary research and speed the development and adoption of innovation at scale



Key Highlights 2023/24

- WHP collaboration agreement signed by all 15 partners, formalising the strategic alliance
- WHP governance structure established and core team appointed
- Embedding R&I culture within our ICBs
- Wessex-wide collaborative funding success
- Wessex R&I infrastructure developed





Measuring Our Success – WHP in numbers





Our partners say they value the way we are all working together to

- Submit collaborative bids
- Develop our Wessex-wide research and innovation culture
- Embed research into health and care systems
- Bring together researchers with health and care leaders
- Develop a single Wessex voice
- Improve infrastructure within the region
- Facilitate new ways of joint working



Partners are benefitting from a return on investment of 1:15 in successful collaborative funding applications supported by the WHP strategic alliance We plan to ensure this rate stays high by

- Cascading funding opportunities
- Co-ordinating bid collaboration
- Forming communities of interest for future funding opportunities
- Hosting events to promote networking and relationship building

Greater funding into Wessex PITAL

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A Annual partner

membership fees

Investment in pump priming research and innovation

WESSEX HEALTH PARTNERS

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Connecting R&I to the health and care challenges in Wessex

- Established the WHP/Integrated Care Board (ICB) workstreams to enable ICBs to meet their statutory obligation to maximise the benefits of research
- Worked closely with NHS Dorset to develop its first ever research strategy
- Worked with HIOW ICB to develop a research and innovation 'maturity matrix'
- Helped prioritise research and innovation in ICB strategic plans
- Worked together to understand regional health and care challenges, linking researchers with policymakers
- Hosted a major event to bring together everyone interested in population health needs
- Worked with partners to identify pan-Wessex funding opportunities





Collaborating to increase research



- Set up seed-funding to support researchers and innovators in forming new collaborations with a view to making joint applications for further funding
- Combined this funding call with Wessex Experimental Medicine Network (WEMN)
- Received 21 applications, awarding funding to 15 projects
- Supported 36 funding applications involving our partners so far 10 have been successful bringing in total funding of more than £22m
- Brought people together with research interests in specific topic areas, with a view to helping them develop collaborative bids
- Nurtured Communities of Interest (COIs) in three areas: Mental Health, Women's Health Hubs, Air Quality
- Convened a Horizon Scanning Group to identify funding opportunities for pan-Wessex collaborations



- Supported the successful NIHR Health Determinant Research Collaborative bids for Southampton and Portsmouth
 - Regularly passed on requests for specific research expertise, and shared contacts to encourage crossorganisation working
- Started to develop an interactive map to signpost the life sciences across Wessex
- Began to engage with Local Enterprise Partnerships (LEPs) to attract major life sciences investment into the region
- Worked with NIHR Southampton BRC to establish the Wessex Experimental Medicine Network
- Began to transfer oversight and governance of Wessex Research Hubs and Buses
- Supported the inaugural Wessex Expo Event



Systematic translation and adoption of innovation

- Developed the foundations needed to increase partnership working across the Discover, Deploy, Develop model
- Supported funding applications which will lead to innovation
- Founded Wessex Secure Data Environment (SDE) which will expand Real Work Evaluation studies across partners
- Played an active part in the NHS Innovation Ecosystem Review Programme (Sinker Review)





Developing the workforce to discover, develop and deploy



- Supported Wessex-wide training workshops including two Health Innovation Wessex 'Understanding Intellectual Property to Create Health Impact' events
- Undertook a strategic review of Wessex REACH an NIHR funded incubator project set up to support and develop researchers across Wessex. We made recommendations on how to build on this work, aimed at further developing the Wessex workforce
- Supported a strategic review of Wessex Public Involvement Network (Wessex PIN)

Enhancing discoverability of information & data through our SDE

This year working together we

- Secured NHSE funding for the next phase of the Wessex Secure Data Environment (Wessex SDE)
- Helped SDE identify regional data assets and map priority data sets. The proof-ofconcept build has been successfully completed, and a pilot run between UHS and UoS. Exemplar research projects have been identified
- A key element of the SDE programme is a stakeholder and public engagement programme
- The Wessex SDE programme is working closely with the SDE national programme and is part of a Southern SDE Consortium to develop common approaches and processes



Wessex SECURE DATA ENVIRONMENT Part of the NHS Research Secure Data Environment Network WESSEX HEALTH PARTNERS

Contact us

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Wessex Health Partners in

bit.ly/WHP-newsletter

Health Innovation Wessex

NHS **Dorset County Hospital NHS Foundation Trust**

NHS Dorset HealthCare University **NHS Foundation Trust**

NHS University Hospitals Dorset NHS Foundation Trust

NHS **University Hospital** Southampton **NHS Foundation Trust**

NHS **Hampshire Hospitals NHS Foundation Trust**

NHS **Portsmouth Hospitals** University NHS Trust

NHS Southern Health **NHS Foundation Trust**

Hampsh/re Bisle of W/ght



NHS Trust













Thank you for watching

To find out more about our work you can

Visit wessexhealthpartners.org.uk

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