

## Future of Hospital Pharmacy Conference: Wednesday 4<sup>th</sup> December

<b>9:00 – 9.15</b>	<b>Join call ready for 9:15 start</b>
<b>9:15 – 9:20</b>	Welcome – Sue Ladds, Hospital Pharmacy modernisation Lead, NHSE
<b>9:20 – 9:50</b>	<p><b>Key-note – Pharmacy contribution to NHS Strategy</b>            Erika Denton, National Medical Director for Transformation, NHSE            David Webb, Chief Pharmaceutical Officer, NHSE</p> <p><i>Hospital pharmacy plays a vital role in shaping the future of the NHS. This session will explore how hospital pharmacy aligns with the NHS's 10 Year health plan, driving innovation and enhancing patient care across the health system for the decade ahead.</i></p>
<b>9:50 – 10:30</b>	<p><b>Infusions and Special Medicines - A strategic future for aseptic compounding</b>            Matt Greening, Senior Pharmacy Professional Advisor, NHSE            NENC hub – Adam Walker, Head of quality, &amp; Kyle Winn, Head of production, North East &amp; North Cumbria NHS</p> <p><i>Matt will deliver an overarching presentation of the Infusions and Special Medicines Programme strategy update, pending review in line with the 10 year plan. He will explore the programme's vision and outline what systems must do to successfully implement these transformative changes.</i></p> <p><i>Get the latest on the North East &amp; North Cumbria Medicines Manufacturing Centre's Aseptic Pathfinder project, aiming for an impressive annual output of over 1 million products! This session will dive into the team's innovative solutions to key design challenges and show how these insights are being shared across the pathfinder network to elevate aseptic manufacturing nationwide.</i></p>
<b>10:30 – 10:50</b>	<p><b>National AMR digital strategy</b>            Conor Jamieson, NHSE Regional Antimicrobial Stewardship Lead (Midlands)            Joanne Shatwell and Catherine Child, Lead Clinical Specialist Pharmacists - Antibiotics, Stockport NHS Foundation Trust</p>

	<p><i>Join us for an inside look at the latest advancements in creating a dynamic Digital Vision for Antimicrobial Stewardship across primary and secondary care IT systems! This session will showcase real-world examples of cutting-edge tools and strategies designed to optimise antimicrobial stewardship.</i></p>
<b>10:50 – 11:30</b>	<p><b>Unlocking the Code: CYP2C19 Pharmacogenomics to Guide Clopidogrel Therapy</b>  Emma Groves, NHS North East &amp; Yorkshire Genomic Medicine Service Alliance Pharmacy Lead  Patrick Mok, Lead Stroke Pharmacist, Doncaster &amp; Bassetlaw</p> <p><i>This session will provide an update on the latest advances in genomic medicine and the impact on medicines optimisation. We will also explore the local implementation of CYP2C19 genotype testing to guide clopidogrel use after ischaemic stroke or transient ischaemic attack at Doncaster and Bassetlaw, as part of a national pilot to inform future implementation of the NICE Diagnostics guidance [DG59].</i></p>
<b>11:30 – 11:50</b>	<p>Comfort break</p>
<b>11:50 – 12:30</b>	<p><b>Pharmacy SIRFing to Safety</b>  National perspective – Tony Jamieson, Medicines Safety Lead, NHSE  Safety bundle to support time critical medicines – Emma Kirk, Medication Safety Officer, Wirral</p> <p><i>We will explore the cultural and behavioural shift in patient safety that is offered by the Patient Safety Incident Response Framework and how pharmacy can capitalise on it.</i>  <i>Emma will discuss the bundle of interventions Wirral University Teaching Hospital have undertaken to support the timely administration of time critical medicines.</i></p>
<b>12:30 – 13:10</b>	<p><b>Teaching old drugs new tricks: the Medicines Repurposing Programme</b>  Rosemary Lovett, Head of Medicines Repurposing Programme, NHSE &amp; Gareth Franklin, Medicines Repurposing Lead, NHSE  Risk-reducing medicines for breast cancer – Sacha J Howell, Senior Lecturer and Honorary Consultant in Medical Oncology</p> <p><i>This internationally innovative multi-agency programme identifies and progresses opportunities to use existing medicines in new ways, outside the current marketing authorisation. Hear about what we do, the benefits for patients and the NHS, and how you can help.</i></p>
<b>13:10 – 13:30</b>	<p><b>Biosimilars: pipeline opportunities for the next 5 years</b></p>

	<p>Claire Foreman, Director of Medicines Policy and Strategy, NHSE &amp; Bhavana Reddy, Head of Pharmacy and Clinical Support, Medicines Value and Access, NHSE</p> <p><i>8 out of 10 of the highest spend medicines are biologics. More originator biologics are due to come "off-patent" in the years ahead. With the same outcomes but much lower prices, this provides an opportunity to increase access and uptake for patients and improve value for the NHS. This session will share experiences and opportunities.</i></p>
<p><b>13:30 – 14:20</b></p>	<p>Lunch</p>
<p><b>14:20 – 14:40</b></p>	<p><b>Pharmacy and Me: How pharmacy changed my patient experience</b></p> <p>Zanib Nasim, NHS patient</p>
<p><b>14:40 – 15:20</b></p>	<p><b>The role of pharmacy in reducing emissions: Leaning into nitrous oxide waste reduction and other actions</b></p> <p>Tory Tozer-Brown, Medicines Net Zero Senior Policy Manager, NHSE Dr Steph Harrison, Anaesthetic registrar, Mersey and West Lancashire Teaching Hospitals NHS Trust</p> <p><i>The NHSE Medicines Net Zero team will outline and explore the actions hospital pharmacy teams should progress to deliver a net zero NHS, a commitment which is important to all of us in the NHS.</i></p> <p><i>Join us for an inspiring session on the Nitrous Oxide Mitigation Project from Manchester Foundation Trust, where Dr Steph will reveal how the team gained critical buy-in, successfully decommissioned the manifold, and achieved impressive economic and environmental savings. Discover the impactful steps taken to reduce emissions and set new standards for sustainable healthcare!</i></p>
<p><b>15:20 – 16:00</b></p>	<p><b>Transforming Patient Flow and Care Integration for Better Outcomes</b></p> <p>Wasim Baqir, Pharmacy Integration Lead, NHSE Sotiris Antoniou, Divisional Director Clinical Services, &amp; Jagjot Chahal, Cardiovascular Disease Prevention Lead, St Bartholomew's Hospital</p> <p><i>In the last five years, hospital and community pharmacy integration has driven major advances in medication safety. The NHS Discharge Medicines Service helps prevent 30-day readmissions, while the Smoking Cessation Service achieves quit rates up to 49%. The Electronic Prescription Service is also transforming how hospitals send prescriptions directly to community pharmacies. This session will showcase innovative opportunities for integration that protect patients from medication-related harm, especially during care transitions.</i></p>

	<i>Barts Health pharmacy's work in collaboration across sectors and professions to advance population health and address health inequalities. Innovative services such as virtual clinics and diagnostics will be showcased enabling access to innovative therapies and expansion of clinical services through collaborations with community pharmacy.</i>
<b>16:00 – 16:10</b>	Comfort break
<b>16:10 –16:30</b>	<p><b>Medicines supply resilience</b> Zahir Rashid, Medicines Procurement and Supply Chain, NHSE</p> <p><i>Discover how NHS England is strengthening medicine supply chains and boosting resilience through targeted workstreams. This talk will highlight proactive strategies and collaborative initiatives aimed at mitigating shortages and ensuring consistent, reliable access to essential medicines across the country.</i></p>
<b>16:30 –17:00</b>	Closing remarks – David Webb
<b>17:00</b>	Close