

<b>Title</b>	<b>Predict and Prevent - Transforming the Lipid Pathway in South East London to Improve Patient Outcomes</b>
<b>Organisations Involved</b>	South East London CCG, Guy's & St Thomas' NHS Foundation Trust, King's College Hospital NHS Foundation Trust, The Health Innovation Network (South London AHSN)
<b>Joint Working Project Description</b>	<p>This project was set up to assist in the delivery of the CVD ambitions relating to cholesterol outlined by NHS England / PH England in response to the NHS Long-Term Plan.</p> <p>The primary aim of the project was to reengineer the local lipid pathway to ensure all patients requiring lipid management are seen by the right person, in the right setting, at the right time to optimise their care.</p> <p>The project focused on the four elements of QIPP - Quality, Innovation, Productivity, Prevention – to transform local lipid pathways across Lambeth and Southwark Boroughs to maximise outcomes for patients.</p>
<b>Expected Outcomes</b>	<ul style="list-style-type: none"> <li>• Standardised searches will be developed for GP IT systems to identify high-risk CVD patient cohorts.</li> <li>• Number of patients identified at practice level within the agreed cohorts.</li> <li>• Proportion of practices who have undertaken the relevant searches.</li> <li>• Implementation of revised lipid protocols within participating practices.</li> <li>• Improvements in lipid control within identified cohorts above, monitored at 6, 12 and 18 months.</li> <li>• Reduction in absolute numbers of patients requiring lipid intervention when standardised searches are rerun at 6, 12 and 18 months.</li> <li>• Increased confidence in lipid management across the primary care workforce.</li> <li>• Clear pathway for referral implemented, including triage process in primary care.</li> <li>• Increased uptake of second-line therapies in line with NICE guidance.</li> <li>• Integration of new technologies to improve efficiency and patient outcomes.</li> <li>• Completed evaluation of project.</li> <li>• Development of business case for sustainability and rollout across SEL CCG.</li> <li>• Share business case across NHS systems.</li> </ul>
<b>Actual Outcomes</b>	<ul style="list-style-type: none"> <li>• South East London's Lipid Management and FH Guidance was revised and implemented across the region.</li> </ul>

	<ul style="list-style-type: none"><li>• Implementation of UCLPartners AHSN Search and Stratification Tools were used to identify patients requiring lipid review, optimisation or referral in line with the Primary / Secondary Prevention pathways or FH pathway.</li><li>• 6 PCNs within South East London participated in the project, focusing on Primary Prevention, Secondary Prevention and FH patients.</li><li>• Positive changes in the use of high-intensity statin usage were observed in the Secondary Prevention patient cohorts.</li><li>• Increased uptake of second-line therapies in line with NICE guidance.</li><li>• Improvements were seen in FH coding.</li><li>• Clinicians reported a range of perceived impacts on patients, such as improved patient education and awareness leading to more informed decisions about healthcare.</li><li>• Participation in the project increased the competence and confidence of healthcare professionals in managing lipid-related issues, addressing statin hesitancy, and improving patient outcomes. The importance of a holistic approach to patient care and the need for system and workflow improvements was emphasised, highlighting the need to refine systems and processes in primary care in order to improve lipid management.</li><li>• The Health Innovation Network undertook an evaluation of this project. The report is available.</li></ul>
--	--

GBR-NP-0225-80020 February 2025