



Joint working executive summary

Project title	Joint Working Project between Sandwell and West Birmingham NHS Trust and Sanofi to improve identification and management of high-risk cardiovascular patients with cardiovascular disease and primary hypercholesterolaemia / mixed dyslipidaemia in a primary care setting with associated triage of other high-risk groups to existing services.
Partner organisation/s	Sandwell and West Birmingham Hospitals NHS Trust Sanofi
Project rationale	<ul> <li>The specific objectives of the project are:</li> <li>Creation of a nurse led community lipid clinic within The Modality Group with clinical supervision provided by Consultant Chemical Pathologist at Sandwell and West Birmingham NHS Trust. *</li> <li>Create and undertake a computer search which identifies high risk cardiovascular patients with elevated LDL-C to identify patients with cardiovascular disease and primary hypercholesterolaemia / mixed dyslipidaemia. *</li> <li>Triage by Consultant Chemical Pathologist of the patients identified in order to direct them to the most appropriate clinic (Lipid, FH, Community Lipid or Cardiology) creating a clear integrated pathway for Primary Care. *</li> <li>Proof of concept and reproducibility of a Community Lipid clinic.</li> </ul>
Project period	Q4 2020 to Q4 2021
Project objectives	Patients  Increased diagnosis rate and improved management of high risk cardiovascular patients with elevated LDL-C.  Optimisation of treatment and lipid management Improved access to specialised lipid service  Care closer to home  Patient empowerment and engagement in terms of their diagnosis and subsequent clinical management plan.
	<ul> <li>The NHS:</li> <li>Development of a primary care service that could be commissioned elsewhere/across other PCN's.</li> <li>Increased capacity of lipid service</li> <li>Reduction in waiting time.</li> <li>Alignment with NHS Long term plan (2) and CVDPrevent Audit in Primary Care.</li> </ul>

• Support implementation of NICE CG181<sup>(1)</sup>

## Sanofi:

- The project aims to increase the diagnosis rate and improved management of high risk cardiovascular patients with elevated LDL-C Patients diagnosed with these conditions will be treated with cholesterol lowering medicines which may include Sanofi medicines for suitable patients in line with NICE TA393<sup>(3)</sup> /TA394<sup>(4)</sup> and or local / national guidelines
- Demonstrates collaborative working and enhanced reputation with the NHS to the benefit of patients that identifies scalable solutions.

## The NHS and Sanofi:

An opportunity to document how joint working between Sandwell & West Birmingham Hospital Trust, Modality and Sanofi has improved the identification and management of patients with cardiovascular disease and primary hypercholesterolaemia / mixed dyslipidaemia. Potential scenarios for sharing best practice may include:

- Case Studies to share best practice with the NHS
- o Presentations to various NHS organisations
- Conference abstracts, posters and presentations
- o Publications e.g. TBD

## **Contact details**

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