**Project aims:**

* To develop FH services across Northamptonshire STP

This option will benefit the Northamptonshire population by:

* Offering those identified at risk of FH a genetic diagnosis which will lead to cascade testing of relatives, in particular, children of index cases
* Patients with FH receiving appropriate treatment which will reduce the risk of premature death, reduce premature cardiovascular events and long-term CVD morbidity.

**Project title:**

Familial Hypercholesterolemia (FH) Community Nursing – Northamptonshire Case Study

**Outcomes:**

The outcomes and impact of the project are to

* Increase the rate of genetic diagnosis of FH to at least 25% by 2023 in line with national targets
* Reduce the risk of premature cardiovascular events for people diagnosed with FH
* Reduce premature mortality as a result of CHD particularly those incurred in early age for people diagnosed with FH
* Reduce emergency admissions for people diagnosed with FH
* Ensure best value through appropriate genetic testing

**Cost:**

£71,000 for year 1, with subsequent years having reduced costs