**Project title:**

GRASP-AF GP Database Software Tool

**Cost:**

The GRASP-AF quality improvement tool is freely available to all PRIMIS Hub members within England.

**Outcomes:**

**Luton CCG**: overall in the CCG, prevalence of AF rose to 1.11% (an increase of 23%) – in real terms this means 307 patients were newly diagnosed with AF or coded appropriately

**Blackpool CCG**: 214 new cases of AF identified (an increase of 8% in register size). These new cases equate to a jump from 7.7% to 8.3% prevalence in the over 65s and a rise in overall prevalence from 1.6% to 1.75%

**West Hampshire CCG:** 2,000 additional patients are now receiving OAC therapy and fewer high-risk patients are prescribed antiplatelet monotherapy

**Nene CCG:** 553 relevant patients were reviewed in the CGG initiative. Of these patients: 66% were prescribed treatment with an anticoagulant. This meant an additional 365 high-risk AF patients commenced anticoagulation. Overall this resulted in a predicted stroke admission reduction within the CCG (projected to be a 5% annual reduction in strokes across the CCG compared with previous year-on-year increases)

**Project aims:**

* Use the AF case finder to identify patients who may have a missing diagnosis of atrial fibrillation (AF)
* Identify patients with a CHA2DS2- VASc score of 1 who are not on an oral anti-coagulant
* Identify patients with a CHA2DS2- VASc score of 2 or more who are not on an oral anti-coagulant
* Ensure all patients with AF have a CHA2DS2-VASc score recorded regularly and an annual review
* Upload data to CHART Online for benchmarking and comparison