



NECS RAIDR in South Tees to identify and target patients at risk of common chronic diseases

Using the AF risk stratification tool in RAIDR a local GP in South Tees CCG identified nine patients with potential AF who weren't being treated, these individual patients' records were assessed and it was indicated that five could be discounted (they had either declined treatment or had just stopped smoking), the remaining four were followed up and treatment commenced, resulting in four potential lives saved. The GP stated that "It's not very often I can have that sort of impact in 30 minutes!"

NECS deploys RAIDR alongside advanced predictive algorithms to address patients with Atrial Fibrillation (AF), COPD, Dementia and Diabetes.

Our risk stratification for AF based on both the CHA2DS2-VASC and CHADS2 algorithms. The intelligence presented for AF showed the number of patients with AF and the number of patients untreated, and calculates the expected number of strokes in the next 12 months. Insight from RAIDR provided revealed medication regimes, gender and age profiles and other risk factors, such as comorbidities and demographic.