Atrial Fibrillation (AF) Detection: Talking about AF with patients at the point of testing









What is Atrial Fibrillation?

- Atrial fibrillation (or AF) is when you have an irregular heart rhythm. Sometimes your heart beats very fast or slow.
- It can happen occasionally or be ongoing
- Up to half of people with AF have no symptoms but some patients experience dizziness, shortness of breath, and tiredness
- Sometimes people with AF notice heart palpitations where your heart feels like it is pounding or beating irregularly or faster



Testing for AF

- We can test for AF quite simply with a hand held device called MyDiagnostick so that you may "know your heart rhythm"
- If we find you may have AF, we will help to manage it, reduce symptoms if you have any and any risks associated with AF
- Simply by holding on to both ends of the device it can take a reading of your heart rhythm and check for AF within 1 minute
- If the device finds an irregular heart rhythm, we will refer you for more tests to confirm if this is AF
- Even if the test is normal today, should you have any concerns about your symptoms then contact your GP surgery



Why test for Atrial Fibrillation?

- If you have AF, depending on other health conditions and risk factors you may also have, this might increase your risk of a blood clot which can cause a stroke
- If we find AF and it's confirmed, we may treat it with medicines to control your heart rate and reduce the risk of blood clots
- If patient raises concern related to treating with Warfarin There are a number of other anticoagulation medicines now used to stop blood clots and your doctor/pharmacist/nurse will help to find the best medication for you

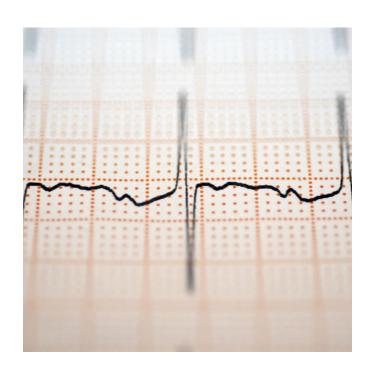


If you get a red reading

- The device shows you may have an irregular heart rhythm
- It is positive that we may have detected something that may now be managed
- If AF is detected in the diagnosis you may have had it for months/years and now it will be managed and you will be protected
- In order to confirm this, we will refer you for an ECG (electrocardiogram) a non-invasive test which can further test your heart rhythm
- If you have any concerns please call (add central contact at practice)

ECG referrals

- You will be referred to [discuss local pathway] for the ECG
- You should hear in [time frame for your area] eg 2 weeks
- This will be by [how will they contact them about an appt]
- After the test you will get the results via [pathway] in [timeframe]





If you get a red reading

- Ask if they have any questions...
- Would they like any information about AF?
- I can send you through information from the British Heart Foundation to read on AF if you would like? <u>Atrial fibrillation (AF) BHF</u>
- Provide information on what to look out for and what to do whilst awaiting further tests:
- Living a healthy lifestyle & emotional support and wellbeing
- Signs that may need a 111 call or GP assessment: chest pain, shortness of breath, feeling faint or dizzy



If you get a green reading

- The device is showing your heart rhythm is not showing any signs of possible AF right now
- However, if you have any concerns or symptoms, please do make an appointment to see us and get retested as sometimes AF can come and go
- Signs to be aware of: palpitations- feeling like your heart is racing, pounding, fluttering or like you have missed heartbeats; chest pain, shortness of breath, feeling dizzy or faint- contact 111 or your GP
- Ask if they have any questions...



Top tips to reduce risk of atrial fibrillation

- Monitor and control blood pressure
- Diabetes management
- Healthy weight (consider referral to weight management)
- Lowering cholesterol
- Reduce stress
- Be physically active
- Eat healthily
- Cut down on alcohol
- Stopping smoking

Some palpitation triggers are:

- Alcohol
- Smoking
- Caffeine
- Spicy food
- Emotional stress
- Recreational drugs



Poster to be used for participating practices and sites for AF detection









Do you know your heart rhythm?



Did you know that your heart beats around 100,000 times per day?

This practice has a hand-held device to check your heart rhythm

It is a quick and simple test to do

Please ask if you would like us to check if you may have atrial fibrillation (an abnormal heart rhythm)

We are participating in a project across South- East London to raise awareness of atrial fibrillation and how to manage it to protect your heart

Please ask your doctor, nurse of pharmacist if you would like further information



