



**HEALTHY
FUTURES**

Better health for all across
the West Yorkshire region



Stroke Programme

Atrial Fibrillation Project Menu of Options



Menu of Options

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1 General Practice AF Patient Register Review

Description

- A clinically led case review of the General Practices AF register to identify patients requiring review;
- Selecting cases that require a clinical review;
- Case finding within the existing records;
- Re-auditing of exclusions;
- Re-coding of AF patients to ensure they appear on the register as appropriate.

Activity	<input checked="" type="radio"/> Clinically Led	<input type="radio"/> Technically Led
Potential Resources	<ul style="list-style-type: none"> ○ Independent Healthcare Companies ○ Local NHS Clinical Service Provider ○ Local CCG GPs (peers) 	<ul style="list-style-type: none"> ○ CCG Medicines Management ○ PRIMIS
Toolkits Utilised	<ul style="list-style-type: none"> ○ Customised Searches of GP notes ○ GRASP-AF 	
Pre-Requisites	<ul style="list-style-type: none"> ○ Case finding ○ AF screening 	
GP Input / Time	<p>Low (<1hour per 1000 pt list size) <input checked="" type="radio"/></p> <p>Medium (1-4 hours per 1000 pt list size) <input type="radio"/></p> <p>High (>4 hours /1000 py list size) <input type="radio"/></p>	Notes:

2 General Practice GRASP AF Register Review

Description

- GRASP-AF risk stratification and case finding toolkit used to audit the General Practices AF register;
- Analyst support provided to install and execute the GRASP-AF audit;
- Support with interpreting the analysis and translation into an action plan.

Activity	<input type="radio"/> Clinically Led	<input checked="" type="radio"/> Technically Led
Potential Resources	<ul style="list-style-type: none"> ○ Independent Healthcare Companies ○ Yorkshire & Humber CSU - Data Quality Team ○ CCG Medicines Management 	<ul style="list-style-type: none"> ○ CCG Primary Care Team ○ PRIMIS
Toolkits Utilised	<ul style="list-style-type: none"> ○ GRASP-AF ○ SystemOne Search & Reporting 	
Pre-Requisites	<ul style="list-style-type: none"> ○ AF register review and cleaning 	
GP Input / Time	Low (<1hour per 1000 pt list size) <input checked="" type="radio"/> Medium (1-4 hours per 1000 pt list size) <input type="radio"/> High (>4 hours /1000 py list size) <input type="radio"/>	Notes:

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Specialist AF Patient Review Clinic

Description

- General Practices AF register used to identify suitable patients for review clinic;
- Patients are invited to a consultant led anti-coagulation patient review clinic;
- Patients identified as needing their medication reviewed are progressed through to the consultant;
- The consultant provides a written recommendation of the assessment to the GP to follow up;
- Any changes to a patient's care management are made independently by the participating practice.

Activity



Clinically Led



Technically Led

Potential Resources

- Independent Healthcare Companies
- Local NHS Clinical Service Provider

Toolkits Utilised

- GRASP-AF
- SystemOne search & reporting
- Structured patient education
- Shadowing (Education and training)

Pre-Requisites

- AF register review and cleansing
- Case finding
- AF screening

GP Input / Time

Low (<1hour per 1000 pt list size)
Medium (1-4 hours per 1000 pt list size)
High (>4 hours /1000 py list size)



Notes: High if GPs shadow specialist staff to increase skills transfer. Low if not.

4

CCG AF Champions

Description

- Utilise local GPs to share and cascade improvements in AF practice into their local GP peer network;
- The 10cc AF Dashboard may be used to identify high performing General Practices;
- CCG identify General Practitioners within the local area who are willing to act as credible champions;
- Utilise champions to support local General Practices through the provision of guidance, support and education in the prescription of anti-coagulation.

Activity



Clinically Led



Technically Led

Potential Resources

- Local CCG GPs (GPwSI)
- Local CCG GPs (Peers)

Toolkits Utilised

- Out-reach education

Pre-Requisites

- None

GP Input / Time

Low (<1hour per 1000 pt list size)
 Medium (1-4 hours per 1000 pt list size)
 High (>4 hours /1000 py list size)



Notes: There will also be an additional resource overhead of time / backfill for AF champion.

5

Structured AF Education Events

Description

- Utilise available resources to deliver an educational training event on the treatment of atrial fibrillation;
- A specialist / consultant in atrial fibrillation will deliver the educational event;
- Use event to signpost General Practices to educational materials on the treatment of atrial fibrillation (as detailed in the WY AF AC Strategy).

Activity



Clinically Led



Technically Led

Potential Resources

- Local NHS Clinical Service Provider
- Pharmaceutical Companies

Toolkits Utilised

- Presentations & Workshops
- WY Atrial Fibrillation Anticoagulation Strategy

Pre-Requisites

- None

GP Input / Time

Low (<1hour per 1000 pt list size)
 Medium (1-4 hours per 1000 pt list size)
 High (>4 hours /1000 py list size)

Notes:

6 Signposting to Guidance on the Prescription of Anticoagulation

Description

- Signposting GPs to guidance on the prescription of anti-coagulation (see available resources).

Activity

 Clinically Led

 Technically Led

Potential Resources

- NICE Clinical Guideline (CG180) - Management of Atrial Fibrillation (June 2014)
- Written guidance published through Area Prescribing Committee
- WY Atrial Fibrillation Anticoagulation Strategy

Toolkits Utilised

- Guidance documents
- WY Atrial Fibrillation Anticoagulation Strategy

Pre-Requisites

- Education and training

GP Input / Time

Low (<1hour per 1000 pt list size)
 Medium (1-4 hours per 1000 pt list size)
 High (>4 hours /1000 py list size)



Notes: Guidance is clinically led. Signposting is technician led.

7

Rapid Access to Specialist Consultation

Description

- Access to specialist clinical advice for complex cases;
- Provide a detailed and structured escalation route for patients that cannot be managed in primary care.

Activity

**Clinically Led****Technically Led**

Potential Resources

- Local referral pathway

Toolkits Utilised

- Not applicable

Pre-Requisites

- Education & Training for Primary Care
- General Practice AF Register Review

GP Input / Time

Low (<1hour per 1000 pt list size)
 Medium (1-4 hours per 1000 pt list size)
 High (>4 hours /1000 py list size)

**Notes:**

8

Partnering High Performing Practices

Description

- Use the performance data and analysis provided in the WY AF Dashboard to identify high performing practices;
- Work with the CCG Primary Care Teams to develop partnering relationships between practices to transfer knowledge, build confidence and improve quality;
- Engage the high performance “teaching practice” and organise joint AF patient register review sessions, share case studies and best practice.

Activity



Clinically Led



Technically Led

Potential Resources

- Local CCG GPs (GPwSI)
- Local CCG GPs (Peers)

Toolkits Utilised

- Not applicable

Pre-Requisites

- None

GP Input / Time

Low (<1hour per 1000 pt list size)

Medium (1-4 hours per 1000 pt list size)

High (>4 hours /1000 py list size)

Notes:

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Atrial Fibrillation Education Options

Description

- Promote AF educational opportunities into General Practice for individual practitioners them to action;
- The educational opportunities offered will provide practitioners with a range of options so that they can tailor their learning into a format and time that suits them;
- Educational resources signposted in the WY Atrial Fibrillation Anticoagulation Strategy include:
 - *Webinars on anticoagulation in AF / Formal classroom based education*
 - *Events supported by local clinicians / Online computer based training resources.*

Activity	<input checked="" type="radio"/> Clinically Led	<input type="radio"/> Technically Led
Potential Resources	<ul style="list-style-type: none"> ○ WY Atrial Fibrillation Anticoagulation Strategy (contains list of resources) ○ Pharmaceutical Companies 	
Toolkits Utilised	<ul style="list-style-type: none"> ○ Not applicable 	
Pre-Requisites	<ul style="list-style-type: none"> ○ None 	
GP Input / Time	Low (<1hour per 1000 pt list size) <input type="radio"/> Medium (1-4 hours per 1000 pt list size) <input checked="" type="radio"/> High (>4 hours /1000 py list size) <input type="radio"/>	Notes: GP input will be high if an intensive learning option is selected.

10

Support for Behaviour Change

Description

- Support General Practices in addressing any cultural barriers to change that they identify;
- Steer them to a range of resources they can access to overcome barriers;
- Provide facilitated workshop session to overcome the barriers identified.

Activity	<input type="radio"/> Clinically Led	<input checked="" type="radio"/> Technically Led
Potential Resources	<ul style="list-style-type: none"> ○ AHSN ABC Behaviour Change Model ○ ASPIRE Programme ○ Change Management Resources 	
Toolkits Utilised	<ul style="list-style-type: none"> ○ Achieving Behaviour Change Toolkit ○ COM-B model ○ Failure Mode & Effect Analysis ○ Audit and Action Planning ○ Plan-Do-Study-Act 	
Pre-Requisites	<ul style="list-style-type: none"> ○ Education and training 	
GP Input / Time	Low (<1hour per 1000 pt list size) <input type="radio"/> Medium (1-4 hours per 1000 pt list size) <input checked="" type="radio"/> High (>4 hours /1000 py list size) <input type="radio"/>	Notes:

Resources - Contact Details

ASPIRE (Action to Support Practices Implementing Research Evidence)

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<http://medhealth.leeds.ac.uk/info/650/aspire//>

Y&H Academic Health Science Network

Tony Jamieson
Clinical Lead for Medicines

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Y&H Strategic Clinical Network & Senate

Adele Graham
Quality Improvement Mgr

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8th Floor
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Leeds
LS2 7UB

adele.graham2@nhs.net

Resources - Contact Details

Y&H Comm. Support Data Quality Team

Stephanie Potts
Data Quality Manager

Douglas Mill
Bowling Old Lane
Bradford
BD5 7JR

stephaniepotts@nhs.net

PRIMIS

Helpdesk

helpdesk@primis.nottingham.ac.uk
0115 846 6424

<http://www.nottingham.ac.uk/primis/helpdesk/helpdesk.aspx>

Resources - Contact Details

Bayer Healthcare

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