



Anticoagulation SURVEY

Title of Study: Patient <u>Satisfaction after Conversion from Warfarin to a Newer Oral Anticoagulant (NOAC) ------ SWAN study</u>

Principal Investigator:

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Associate Investigators:

Dr Thomas Hendriks Mr Scott McGregor Mrs Julie Robinson Dr Shilpa Rakesh

Dear participant,

Below is the Anti-Clot Treatment Scale (ACTS) questionnaire and some additional questions regarding your anticoagulation treatment.

Please fill in the questionnaire and return to <u>Haematology West</u> if you wish to take part in the study.





Anti-Clot Treatment Scale

We are interested in your experiences with newer oral anticoagulant treatments. The questions below ask about your experiences of anticoagulant treatment during the past 4 weeks. All of the information you provide is COMPLETELY CONFIDENTIAL.

INSTRUCTIONS: We are interested in your experiences of anti-clot treatment during the <u>past 4 weeks</u>. Please circle the appropriate answer regarding your NOAC for each question.

During the past 4 weeks	Not at all	A little	Moderately	Quite a bit	Extremely
How much does the possibility of <u>bleeding</u> as a result of your anti-clot treatment limit you from taking part in <u>vigorous physical activities</u> ? (e.g. exercise, sports, dancing, etc.)	1	2	3	4	5
How much does the possibility of <u>bleeding</u> as a result of your anti-clot treatment limit you from taking part in your <u>usual activities</u> ? (e.g. work, shopping, housework etc.)	1	2	3	4	5
3. How bothered are you by the possibility of <u>bruising</u> as a result of your anti-clot treatment?	1	2	3	4	5
4. How bothered are you by having to <u>avoid</u> other medicines (e.g. aspirin) as a result of your anti-clot treatment?	1	2	3	4	5
5. How much does your anti-clot treatment <u>limit</u> what you eat and drink (including alcohol)?	1	2	3	4	5
6. How much of a hassle (inconvenience) are the <u>daily</u> aspects of your anti-clot treatment? (e.g. remembering to take your medicine at a certain time, taking the correct dose of your medicine, limiting what you eat and drink (including alcohol), etc.)	1	2	3	4	5
 How much of a hassle (inconvenience) are the <u>occasional</u> aspects of anti-clot treatment? (e.g. the need for blood tests, going to or contacting the clinic/doctor, making arrangements for treatment while travelling etc.) 	1	2	3	4	5





Now I want to ask you about daily <u>and occasional aspects of your anti-clot</u> treatment during the past 4 weeks...

	Not at all	A little	Moderately	Quite a bit	Extremely
8. How difficult is it to follow your anti-clot treatment?	1	2	3	4	5
How <u>time-consuming</u> is your anti-clot treatment?	1	2	3	4	5
10. How much do you worry about your anti-clot treatment?	1	2	3	4	5
11. How <u>frustrating</u> is your anti-clot treatment?	1	2	3	4	5
12. How much of a <u>burden</u> is your anti- clot treatment?	1	2	3	4	5
13. Overall , how much of a <u>negative</u> <u>impact</u> has your anti-clot treatment had on your life?	1	2	3	4	5
14. How <u>confident</u> are you that your anti- clot treatment will protect your health? (e.g. prevent blood clots, stroke, heart attack, DVT, embolism)	1	2	3	4	5
15. How <u>reassured</u> do you feel because of your anti-clot treatment?	1	2	3	4	5
16. How <u>satisfied</u> are you with your anti- clot treatment?	1	2	3	4	5
17. Overall , how much of a <u>positive</u> <u>impact</u> has your anti-clot treatment had on your life?	1	2	3	4	5

Reference – ACTS - Cano et al.; licensee BioMed Central Ltd. 2012





Additional questions comparing Warfarin to NOAC:

Below are some further questions **comparing your previous warfarin therapy to your newer oral anticoagulant therapy**. Please <u>CIRCLE</u> the appropriate answer for each question.

COMPARED TO YOUR PREVIOUS EXPERIENCE WITH WARFARIN -		Much less satisfied	Less satisfied	No change	More satisfied	Much more satisfied
1.	Are you more/less satisfied with the side effects associated with your NOAC therapy?	1	2	3	4	5
2.	Are you more/less satisfied with the frequency in medical contact (blood tests, INR monitoring, health professional attendance) associated with your NOAC therapy?	1	2	3	4	5
3.	Are you more/less satisfied with the <u>change</u> in <u>dietary restriction</u> (alcohol included) associated with your NOAC therapy?	1	2	3	4	5
4.	Are you more/less satisfied with the <u>change</u> in <u>medication interactions</u> associated with your NOAC therapy?	1	2	3	4	5
5.	Are you more/less satisfied with the <u>changes</u> <u>in travel</u> associated with your NOAC therapy?	1	2	3	4	5
6.	Are you more/less satisfied with the <u>change</u> <u>in cost</u> associated with your NOAC therapy?	1	2	3	4	5
7.	Please rate your OVERALL SATISFACTION with your NOAC therapy?	1	2	3	4	5





Given your previous experience with Warfarin, and current experience with your NOAC, which treatment do you prefer and which of the following reasons (CIRCLE ONE) is **most relevant** and why (CIRCLE ONE)?

	I prefer:	NOAC	WARFARIN	
•	NOAC tre	eatment is MORE	effective	
•	NOAC tre	eatment is MORE	convenient	
•	NOAC tre	eatment is MORE	tolerable	
•	Warfarin	treatment is MOR	E effective	
•	Warfarin	treatment is MOR	E convenient	
•	Warfarin	treatment is MOR	E tolerable	
•	Other rea	ason:		
	Please re	eturn this com	pleted questionnaire to Haemate	oloav West in the

attached envelope if you wish to take part in this study.

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