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Warfarin and other medication

This fact sheet is intended to help those affected by atrial fibrillation (AF) understand warfarin and the effects other medications may have on the effectiveness of this therapy.

Warfarin is a medication which inhibits the blood clotting process, thereby reducing the risk of an AF-Related stroke.

People on warfarin are required to have regular blood tests to check for International Normalised Ratio (INR), a measure of the blood's clotting capability. Warfarin works by interfering with how the liver uses the vitamin K taken in our diet. Many other medications are also broken down by the liver and they may affect how effectively warfarin thins the blood. Certain medications can increase the effect of warfarin and thus a lower dose may need to be taken, whilst others decrease the effect of warfarin so a higher dose may need to be taken.

People taking warfarin together with long-term medications may need increased monitoring of their INR when medications are started or doses are adjusted, so that the right dose of warfarin is given and the blood remains within the correct INR range.

Medications that increase the effects of warfarin include:

 Amiodarone 	heart rhythm medication
 Aspirin 	painkiller
 Allopurinol 	used in gout
 Ampicillin 	antibiotic
 Atorvastatin 	cholesterol medication anti-
 Celecoxib 	inflammatory painkiller
 Cefalexin 	antibiotic

antibiotic

Cimetidine	indigestion and stomach
Cimetidine	ulcer healing medication
• Citalonram	antidepressant
Citalopram Ciprofleyasin	antibiotic
Clarithramusin	antibiotic
Clarithromycin	
ClopidogrelDexamethasone	antiplatelet medication oral steroid medication
• Dexamethasone	
D: 1. C	(at high dose only)
• Diclofenac	anti-inflammatory painkiller
• Dipyridamole	antiplatelet medication
• Disulfiram	used in alcohol misuse therapy
Entacapone	used in Parkinson's disease
• Erythromycin	antibiotic
• Esomeprazole	indigestion and stomach
23011169142016	ulcer healing medication
• Etodolac	anti-inflammatory painkiller
Ezetimibe	cholesterol medication
Fluconazole	as oral antifungal
110001102010	medication
 Flutamide 	used in prostate cancer
 Fluoxetine 	antidepressant
 Glucosamine 	health supplement for joint
	pain
 Ibuprofen 	anti-inflammatory painkiller
 Itraconazole 	as oral antifungal
	medication
 Ketoconazole 	as oral antifungal
	medication
 Levothyroxine 	thyroid replacement
	hormone
 Mefenamic acid 	anti-inflammatory painkiller
	and used for period pain
 Meloxicam 	anti-inflammatory painkiller
and the second second	and the second s

antibiotic

medication

antibiotic

antidepressant



Cefradine



as oral or topical anti-fungal

Metronidazole

Miconazole

Mirtazepine

Neomycin



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 Norfloxacin 	antibiotic	 Tramadol 	painkiller
 Omeprazole 	indigestion and stomach	 Trimethoprim 	antibiotic
	ulcer healing medication	 Venlafaxine 	antidepressant
 Orlistat 	anti-obesity medication		
 Oxytetracycline 	antibiotic		
 Piroxicam 	anti-inflammatory painkiller	Medications that decrease the effect of	
 Pantoprazole 	indigestion and stomach	warfarin include:	
	ulcer healing medication		
 Paroxetine 	antidepressant	 Barbiturates 	sedative medication
 Prednisolone 	oral steroid medication	 Bosentan 	used to treat hypertension
	(at high dose only)	 Carbamazepine 	anti-epileptic medication
 Proguanil 	malaria treatment and	 Griseofulvin 	as an oral antifungal
	prophylaxis		medication
 Rosuvastatin 	cholesterol medication	Phenytoin	anti-epileptic medication
 Sertraline 	antidepressant	 Primidone 	anti-epileptic medication
 Sibutramine 	anti-obesity medication	 Rifampicin 	antibiotic
 Simvastatin 	cholesterol medication	 St John's Wort 	antidepressant (use with
 Sixaxentan 	used to treat hypertension		warfarin is not
 Sodium valporate 	anti-epileptic medication		recommended)
 Sulfinpyrazone 	gout medication	 Sucralfate 	indigestion and stomach
 Tamoxifen 	used in breast cancer		ulcer healing medication
 Tetracycline 	antibiotic	 Vitamin K 	vitamin supplement
 Testosterone 	male hormone supplement		

THIS LIST DOES NOT CONTAIN ALL OF THE DRUGS WHICH INTERACT WITH WARFARIN, AND IS INTENDED AS A GENERAL GUIDE.

If you are on warfarin and you are concerned about interactions with other drugs you are taking, or you are considering taking drugs, cold and flu medications or herbal remedies, you should seek advice from a GP, an anticoagulation clinic, a pharmacist or a qualified healthcare professional.

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