

Safety of Anticoagulants in Pregnancy and Breastfeeding

Drugs	Category	Pregnancy (FDA)	Breastfeeding	
			FDA	Hospital of Denia http://www.e-lactancia.org/
Acenocoumarol	Anticoagulant	X	N	Safe, there is no risk for infant
Acetylsalicylic	AINE	C/D	N	Quite safe, mild risk not very lukely
Antithrombin	Antithrombotic	B	ND	(there is no info)
Bemiparin	Anticoagulant	C	ND	Safe, there is no risk for infant
Clopidogrel	Antiplatelet	B	ND	Unsafe: risk
Dabigatran	Anticoagulant	X	ND	Unsafe: risk
Dalteparin	Anticoagulant	B	Y	Safe, there is no risk for infant
Enoxaparin	Anticoagulant	B	Y	Safe, there is no risk for infant
Fondaparinux	Anticoagulant	B	ND	Safe, there is no risk for infant
Heparin	Anticoagulant	C	Y	Safe, there is no risk for infant
Nadroparin	Anticoagulant	B	ND	Safe, there is no risk for infant
Protamine	Heparin antidote	C	ND	Quite safe, mild risk not very likely
Rivaroxaban	Anticoagulant	X	N	(there is no info)
Tinzaparin	Anticoagulant	B	ND	Safe, there is no risk for infant
Tranexamic, acid.	Antifibrinolytic	B	Y	Safe, there is no risk for infant
Triflusal	Antiplatelet	ND	ND	(there is no info)
Warfarin	Anticoagulant	X	Y	Safe, there is no risk for infant

FDA CLASSIFICATION OF DRUGS FOR USE IN PREGNANCY AND BREASTFEEDING

FDA CLASSIFICATION ACCORDING TO RISK IN PREGNANCY

Category A	No apparent risks. No evidence of risk to the foetus. THEY CAN BE USED.
Category B	No apparent risks. There are no studies of risk in humans. PROBABLY SAFE.
Category C	The existence of risks cannot be ruled out. There are no studies in humans. Risk has been shown in animals and studies have failed to demonstrate its innocuousness. They can only be used when potential benefits warrant risks to the foetus. AVOID THEM IF THERE ARE OTHER ALTERNATIVES.
Category D	Moderate risk. There is evidence of risk. Potential benefits in pregnant women may outweigh the risk of its use, such as life-threatening situations for women or serious illness. AVOID THEM IF THERE ARE OTHER ALTERNATIVES.
Category X	There is evidence of foetal risk in humans. The risk outweighs any benefit of the use of the drug. CONTRAINDICATED.

FDA CLASSIFICATION ACCORDING TO RISK IN BREASTFEEDING

Y	Yes, it can be administered.
N	It must not be administered. The use of the drug is not recommendable or breastfeeding must be interrupted during its administration.
ND	No documented information is available.