

CYP2D6: disopyramide

2536/2537/2538

IM = intermediate metaboliser (gene dose 0.25-1) (reduced CYP2D6 enzyme activity), PM = poor metaboliser (gene dose 0) (absent CYP2D6 enzyme activity), UM = ultra-rapid metaboliser (gene dose ≥ 2.75) (elevated CYP2D6 enzyme activity)

Source	Code	Effect	Comments

Risk group	--
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Comments:

- No literature found.

Date of literature search: 11 July 2022.

	Phenotype	Code	Gene-drug interaction	Action	Date
KNMP Pharmacogenetics Working Group decision	PM	--	no	no	12 September 2022
	IM	--	no	no	
	UM	--	no	no	

Mechanism:

Disopyramide is excreted in unchanged form for 60% via urine. In addition, disopyramide is metabolised by CYP3A4.