

Lista dei medicinali analizzabili in farmacogenetica. - CML Dr Risch & Sonogen		
Drug	Indication 1.level	Gene
cevimeline	autoimmune diseases	CYP2D6
carvedilol	cardiology	CYP2D6
clopidogrel	cardiology	CYP2C19
flecainide	cardiology	CYP2D6
metoprolol	cardiology	CYP2D6
propafenone	cardiology	CYP2D6
rosuvastatin	cardiology	SLCO1B1
simvastatin	cardiology	SLCO1B1
acenocoumarol	cardiology or hematology	CYP2C9, VKORC1, CYP4F2
phenprocoumon	cardiology or hematology	CYP2C9, VKORC1, CYP4F2
warfarin	cardiology or hematology	CYP2C9, VKORC1, CYP4F2
glibenclamide (glyburide)	endocrinology	G6PD, CYP2C9
dexlansoprazole	gastroenterology	CYP2C19
esomeprazole	gastroenterology	CYP2C19
lansoprazole	gastroenterology	CYP2C19
omeprazole	gastroenterology	CYP2C19
pantoprazole	gastroenterology	CYP2C19
rabeprazole	gastroenterology	CYP2C19
allopurinol	gout	HLA-B*58:01
abacavir	infectious disease	HLA-B*57:01
atazanavir	infectious disease	UGT1A1
boceprevir	infectious disease	IFNL3
chloroquine	infectious disease	G6PD
dapsone	infectious disease	G6PD
efavirenz	infectious disease	CYP2B6
isoniazid	infectious disease	NAT2
nelfinavir	infectious disease	CYP2C19
peginterferon alfa 2a	infectious disease	IFNL3
peginterferon alfa 2b	infectious disease	IFNL3
ribavirin	infectious disease	IFNL3
telaprevir	infectious disease	IFNL3
voriconazole	infectious disease	CYP2C19
mivacurium	muscle relaxant	BCHE
carbamazepine	neurology	HLA-B*15:02, HLA-A*31:01
clobazam	neurology	CYP2C19
phenytoin	neurology	HLA-B*15:02, CYP2C9
tetrabenazine	neurology	CYP2D6
capecitabine	oncology	DPYD
fluorouracil	oncology	DPYD
irinotecan	oncology	UGT1A1
mercaptopurine	oncology	TPMT
pazopanib	oncology	UGT1A1
rasburicase	oncology	G6PD
tamoxifen	oncology	CYP2D6
tioguanine (thioguanine)	oncology	TPMT
ondansetron	oncology or anesthesiology	CYP2D6
tropisetron	oncology or anesthesiology	CYP2D6
carisoprodol	pain management	CYP2C19
codeine	pain management	CYP2D6
morphine	pain management	OPRM1

oxycodone	pain management	CYP2D6
tramadol	pain management	CYP2D6
amitriptyline	psychiatry	CYP2D6, CYP2C19
aripiprazole	psychiatry	CYP2D6
atomoxetine	psychiatry	CYP2D6
citalopram	psychiatry	CYP2C19
clomipramine	psychiatry	CYP2D6, CYP2C19
clozapine	psychiatry	CYP2D6
desipramine	psychiatry	CYP2D6
doxepin	psychiatry	CYP2D6, CYP2C19
escitalopram	psychiatry	CYP2C19
fluvoxamine	psychiatry	CYP2D6
haloperidol	psychiatry	CYP2D6
iloperidone	psychiatry	CYP2D6
imipramine	psychiatry	CYP2D6, CYP2C19
mirtazapine	psychiatry	CYP2D6
nortriptyline	psychiatry	CYP2D6
olanzapine	psychiatry	CYP1A2
paroxetine	psychiatry	CYP2D6
perphenazine	psychiatry	CYP2D6
pimozide	psychiatry	CYP2D6
risperidone	psychiatry	CYP2D6
sertraline	psychiatry	CYP2C19
thioridazine	psychiatry	CYP2D6
trimipramine	psychiatry	CYP2D6, CYP2C19
venlafaxine	psychiatry	CYP2D6
vortioxetine	psychiatry	CYP2D6
zuclopenthixol	psychiatry	CYP2D6
diazepam	psychiatry or neurology	CYP2C19, CYP3A4
celecoxib	rheumatology or pain management	CYP2C9
diclofenac	rheumatology or pain management	CYP2C9
flurbiprofen	rheumatology or pain management	CYP2C9
ibuprofen	rheumatology or pain management	CYP2C9
piroxicam	rheumatology or pain management	CYP2C9
tacrolimus	transplantation	CYP3A5, POR
azathioprine	transplantation or rheumatology	TPMT
darifenacin	urology	CYP2D6
fesoterodine	urology	CYP2D6

Indicato in rosso: può essere fatturato alla cassa malati, indipendentemente dal titolo di medico specialista.