

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

Легенда:

- Размислете за алтернативна терапија	- Нормален физиолошки одговор
- Се препорачува промена на терапијата	- Препорачана терапија
- Силни клинички докази	- Умерени клинички докази
- Нови клинички докази	- Несигурен одговор

Медикамент	Ген	SNP	Генотип	Опис	Референца	Клинички докази	Заклучок
Sulpiride	DRD2	rs1800497	CC	Нормален одговор кон лекот	PMID: <a href="#">18086475</a>		
	DRD3	rs6280	TC	Генотипот TC се асоцира со намален одговор кон лекот	PMID:27287786		
	DRD4	rs587776842	/	/	<a href="https://www.snpedia.com/index.php/Rs587776842">https://www.snpedia.com/index.php/Rs587776842</a>		

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

Escitalopram	CYP2C19	rs11188072	TC	Алелата Т се асоцира со намалени серумски концентрации од лекот при третман	PMID:17625515		
		rs4986893	GG	Нормална сензитивност кон лекот	PMID:17625515		
		rs4244285	GG	Нормална сензитивност кон лекот	PMID:17625515		
		rs12248560	TC	Алелата Т се асоцира со намалени серумски концентрации од лекот при третман	PMID:17625515		
		rs3758581	GG	Алелот G претставува референтен алел	<a href="https://www.snpedia.com/index.php/Rs3758581">https://www.snpedia.com/index.php/Rs3758581</a>		

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

	CYP2D6	rs3892097	AG	Алелата А претставува варијантна алела и се асоцира со намалени дози од лекот	PMCID:PMC2291379		
		rs1065852	TC	Алелата Т претставува варијантна алела и се асоцира со концентрации од S-didesmethyl-citalopram при третман со лекот	PMCID: PMC3843022 <a href="https://www.snpedia.com/index.php/Rs1065852">https://www.snpedia.com/index.php/Rs1065852</a>		
Citalopram	ABCB1	rs7787082	GG	Нормална сензитивност кон лекот	PMID:18215618		
	GLDC	rs10975641	CC	Нормална сензитивност кон лекот	<a href="#">PMCID:PMC3034442</a>		

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

	CYP2C19	rs4244285	GG	Нормална сензитивност кон лекот	PMCID:PMC3090085	●	⚠
	BDNF	rs7103411	TT	Генотипот TT се асоцира со намален одговор кон лекот	<a href="#">PMID:19236730</a>	●	
		rs6265	GG	Нормална сензитивност кон лекот	<a href="#">PMID:19236730</a>	●	
		rs7124442	CC	Нормална сензитивност кон лекот	<a href="#">PMID:19236730</a>	●	
	CYP2D6	rs3892097	AG	Генотипот AG се асоцира со екстензивно метаболизирање на лекот	PMCID:PMC2291379	●	
		rs1065852	TC	Носител на алела T која се асоцира со нефункционалност на генот или намален метаболизам на лекот	PMCID: PMC3843022 <a href="https://www.snpedia.com/index.php/Rs1065852">https://www.snpedia.com/index.php/Rs1065852</a>	◐	

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

Sertraline	ABCB1	rs2032583	TT	Алелот Т претставува референтна ала	PMID:22641028 <a href="https://www.pharmgkb.org/variant/PA166157317">https://www.pharmgkb.org/variant/PA166157317</a>	
		rs2235040	CC	Нормална сензитивност кон лекот	PMID:22641028	
	CYP2D6	rs3892097	AG	Генотипот AG се асоцира со екстензивно метаболизирање на лекот	<a href="https://www.snpedia.com/index.php/Rs3892097">https://www.snpedia.com/index.php/Rs3892097</a>	
		rs18129772 4	/	/	PMID:21692664	
		rs17884712	GG	Нормална сензитивност кон лекот	PMID:21692664	
		rs19215456 3	CC	Алелот С е референтна ала	PMID:21692664	

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

	CYP2C19	rs55752064	TT	Нормална сензитивност кон лекот	PMID:21692664		
		rs12248560	TC	Генотипот TC се асоцира со ултра брзо метаболизирање на лекот	PMID:35668575		
		rs3758581	GG	Нормална сензитивност кон лекот	PMID:31649299		
		rs4244285	GG	Нормална сензитивност кон лекот	PMID:31649299		
		rs4986893	GG	Нормална сензитивност кон лекот	PMID:31649299		
		rs28399504	AA	Нормална сензитивност кон лекот	PMID:35668575		
		rs17879685	CC	Нормална сензитивност кон лекот	PMID: 21692664		
		rs41291556	TT	Нормална сензитивност кон лекот	PMID:21692664		

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

		rs58973490	GG	Нормална сензитивност кон лекот	PMID:21692664		
Paroxetine	ABCB1	rs2032583	TT	Алелата Т претставува референтна алела	PMID:18215618 PMID:22641028 <a href="https://www.pharmgkb.org/variant/PA166157317">https://www.pharmgkb.org/variant/PA166157317</a>		
		rs2235040	CC	Нормална сензитивност кон лекот	PMID:18215618; PMID:22641028		
	CYP1A2	rs4646427	TT	Генотипот ТТ има бавен одговор кон лекот	PMID:21121774		
		rs4646425	CC	Генотипот СС има побавен одговор кон лекот	PMID:21121774		
		rs762551	AC	Алелот А се асоцира со зголемена доза од лекот и зголемен ризик од замор	PMID:21121774		
		rs2470890	TC	Алелот Т се асоцира со зголемени шанси за ремисија	PMID:21121774		

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

		rs2472304	AG	Алелот А се асоцира со зголемени шанси за ремисија	PMID:21121774		
	BDNF	rs6265	GG	Алелот G претставува референтен алел	PMID:23619509; PMID:24577123		
	COMT	rs4680	AG	Алелот А се асоцира со зголемен одговор кон лекот	PMID:18989660		
Mirtazapine	CYP2D6	rs1135840	CG	Генотипот CG се асоцира со намален метаболизам на лекот	<a href="#">PMID:16958828</a>		
		rs16947	GG	Нормална сензитивност кон лекот	<a href="#">PMID:16958828</a>		
		rs3892097	AG	Генотипот AG се асоцира со екстензивен метаболизам на лекот	PMID:22926595		

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.



Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

		rs5030655	II	Алелот Т е референтен алел	<a href="#">PMID:16958828</a>	●	
	CYP2B6	rs3745274	GG	Нормална сензитивност кон лекот	<a href="#">PMID:22926595</a>	●	
		rs2279343	AG	Алелот G се асоцира со зголемен метаболизам на лекот	<a href="#">PMID:22926595</a>	●	
Venlafaxine	CYP2D6	rs3892097	AG	Генотипот AG се асоцира со екстензивен метаболизам на лекот	PMCID:PMC2291379	●	
		rs5030655	II	Алелот Т е референтен алел	<a href="#">PMID:16958828</a>	●	
		rs1065852	TC	Алелата Т се асоцира со намелен метаболизам на лекот	<a href="#">PMID:16958828</a>	?	
		rs5030656	/	/	<a href="#">PMID:16958828</a>	●	



The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.

Report: Life Antidepressants PGx Panel

Patient: Albana Qemali

Date: 16.10.2023



G-Life

www.g-life.care

e-mail:contact@g-life.care

		rs16947	GG	Нормална сензитивност кон лекот	<a href="#">PMID:16958828</a>		
		rs1135840	CG	Алелата C се асоцира со намелен метаболизам на лекот	<a href="#">PMID:16958828</a>		
	COMT	<a href="#">rs4680</a>	AG	Контрадикторн и студии	<a href="#">PMID:22417933</a>		
Maprotiline	CYP2D6	rs3892097	AG	Генотипот AG се асоцира со екстензивен метаболизам на лекот	<a href="https://www.snpedia.com/index.php/Rs3892097">https://www.snpedia.com/index.php/Rs3892097</a> PMCID:PMC2291379 <a href="https://varsome.com/variant/hg19/rs3892097?annotation-mode=germline">https://varsome.com/variant/hg19/rs3892097?annotation-mode=germline</a>		

The information contained in this report is intended to be interpreted by a licensed physician or other licensed healthcare professional. This report is not intended to take the place of professional medical advice. Decisions regarding use of prescribed medications must be made only after consulting with a licensed physician or other licensed healthcare professional, and should consider each patient's medical history and current treatment regimen. Portions ©2014-2021 Coriell Life Sciences, Inc.