



ADDICTION LABS

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SpectraPGx

PHARMACOGENETICS TESTING MENU

PHARMACOGENETICS

Comprehensive Psychiatry and Pain PGx

CYP2C9 CYP2C19 CYP2D6
CYP3A4 CYP3A5 CYP1A2
CYP2B6 MTHFR ANKK1/DRD2
OPRM1 COMT UGT2B15
HTR2A HTR2C GRIK4
ADRA2A

Psychiatry PGx

CYP2C9 CYP2C19 CYP2D6
CYP3A4 CYP3A5 CYP1A2
CYP2B6 MTHFR ANKK1/DRD2
OPRM1 COMT UGT2B15
HTR2A HTR2C GRIK4
ADRA2A

Pain Management PGx

CYP2C9 CYP2C19 CYP2D6
CYP3A4 CYP3A5 CYP1A2
CYP2B6 OPRM1 COMT

Antipsychotic PGx

CYP2D6 CYP1A2 HTR2A
HTR2C ANKK1/DRD2

ADHD PGx

CYP2D6 CYP2B6 COMT
ADRA2A

Anticonvulsant PGx

CYP2C9 CYP2C19 CYP3A4
CYP3A5

Antidepressant PGx

CYP2C19 CYP3A4 CYP2D6
GRIK4 HTR2A MTHFR

Opioid PGx

CYP2D6 CYP3A4 CYP2B6
OPRM1 COMT

Benzodiazepine PGx

CYP2C19 CYP3A4 CYP3A5
UGT2B15

Muscle Relaxant PGx

CYP2C19 CYP1A2

NSAID PGx

CYP2C9