



Psychotropic Pharmacogenomics Gene Panel (PSYQP) Prior Authorization Ordering Instructions

Mayo Clinic Laboratories is pleased to offer prior authorization services and third party billing on our Psychotropic Pharmacogenomics Gene Panel, Varies (PSYQP). To utilize our prior authorization services on this test, you must follow the process as outlined below.

Ordering and Prior Authorization Process

Mayo Clinic Laboratories utilizes an extract and hold process for prior authorization. To order PSYQP with prior authorization services, complete this document as instructed below by insurance type. **You must order test code PSYQP and send the completed paperwork in with the sample.** The receipt of the paperwork and sample at Mayo Clinic Laboratories will trigger the extract and hold process and generate a request to the MCL Business Office to verify your patient's insurance coverage for the testing and begin any additional prior authorization services.

If the expected patient out-of-pocket expense is \$200 or less after prior authorization services, Mayo Clinic Laboratories will automatically proceed with PSYQP testing. If the expected patient out-of-pocket expense is greater than \$200, Mayo Clinic Laboratories will seek approval from the client contact listed on the Patient Demographics and Third Party Billing Information form **before proceeding** with PSYQP testing. The MCL Business Office offers interest-free payment plans on balances over \$200.

Commercial Insurance

For patients with commercial insurance, complete the following, staple them together and send with the specimen:

- Patient Demographics and Third Party Billing Information form (required)
- Letter of Medical Necessity (required)
- Copy of front and back of insurance card (if available)

Note: The Advanced Beneficiary Notice of Noncoverage (ABN) form is not required for commercial insurance-covered patients.

Medicare

For patients with Medicare, complete the following, staple them together and send with the specimen:

- Patient Demographics and Third Party Billing Information form (required)
- Advanced Beneficiary Notice of Noncoverage (ABN) form (required – see separate ABN form: MC2934-285)
- Copy of front and back of secondary insurance card (if applicable)

Attach the ABN form and copy of the secondary insurance card to the Patient Demographics and Third Party Billing Information form and send with the specimen.

Note: The Letter of Medical Necessity and a copy of the Medicare card are not required for Medicare-covered patients.

Medicaid

Mayo Clinic Laboratories may be able to file claims for your Medicaid-covered patients. Before ordering, contact the MCL Business Office at 800-447-6424 to discuss. Have the patient's Medicaid information available when calling.

Note: These instructions are subject to change at any time. Call the MCL Business Office at 800-447-6424 with any questions.



**Prior Authorization
Patient Demographics and
Third Party Billing Information**

Client Order Number

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Patient Demographics and Insurance Information

Patient Name (Last, First Middle)		Birth Date (mm-dd-yyyy)	
Sex Assigned at Birth <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Unknown <input type="checkbox"/> Choose not to disclose		Legal/Administrative Sex <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Nonbinary	
Patient Mailing Address		City	State ZIP Code
Primary Insurance Company Name	Insurance Subscriber ID No. / Policy No.	Insurance Group No. (if applicable)	
Primary Insurance Company Mailing Address		City	State ZIP Code
Primary Insurance Company Phone	Subscriber Name (if different than patient) and Relationship to Patient		

Order Information

MCL Test ID PSYQP	Name of desired MCL test Psychotropic Pharmacogenomics Gene Panel, Varies		
ICD-10 Codes (use number codes to highest specificity)		Service/Collection Date (mm-dd-yyyy)	
Referring Provider Name (Last, First)		Referring Provider's National Provider ID (NPI)	

Client Account and Client Contact Information

MCL Client Account Number (if known)	Referring Client Facility Name		
Contact Name		Contact Phone	
Contact Email		Date Today (mm-dd-yyyy)	

Attach the Following to This Completed Form

- Letter of Medical Necessity (required except for Medicare patients) – template provided on page 3
- Advanced Beneficiary Notice of Noncoverage (ABN) form (required for Medicare patients only) – see separate form: MC2934-285
 - Templates provided on the following pages
- Copy of front and back of patient's insurance card (if available)

Letter of Medical Necessity for Psychotropic Pharmacogenomics Gene Panel Testing

Patient Name (Last, First Middle) _____

Birth Date (mm-dd-yyyy) _____

Member Number _____

Group _____

ICD-10 Codes _____

To Whom It May Concern:

We are requesting preauthorization for the Psychotropic Pharmacogenomics Gene Panel, Varies (PSYQP) performed by

Mayo Clinic Laboratories for (insert patient name) _____

Patient's personal medical history is significant for _____

Patient's family history is significant for _____

Rationale: Many FDA-approved drugs used to treat depression and other psychiatric disorders provide genotype-based guidance or information on the drug label aimed at assisting with determination of appropriate usage and/or dosage of the drug. The Clinical Pharmacogenomics Implementation Consortium (CPIC) and other professional organizations **provide clinicians with additional assistance to effectively utilize pharmacogenomic test results.**^{1,2} This test provides comprehensive analysis for multiple genes that have strong pharmacogenomics associations with medications used in the treatment of psychiatric disorders, including depression. Test results will thereby have the potential to impact the patient's medical management and treatment.

Results from this test may assist with individualized selection and dosage of medications, avoidance of drugs associated with adverse response or toxicity risk, or selection of alternative medication. In addition, this test assists with the evaluation of patients who have failed therapy with selective serotonin reuptake inhibitors (SSRI) and patients with treatment-resistant depression. Results from this test may help to predict response time to improvement with SSRI, and may also reduce the amount of time required to achieve response and/or remission.³

Test requested: PSYQP / Psychotropic Pharmacogenomics Gene Panel, Varies is a cost-effective test that utilizes allelic discrimination analysis, and other technologies to individualize selection and dosage of medications prescribed for treatment of depression and other psychotropic disorders based on genetic variation.

Laboratory information: Testing would be performed at Mayo Clinic Laboratories (TIN# 411346366 / NPI# 1093792350), a CAP-accredited and CLIA-certified laboratory, using 2022 CPT codes: 81479, 81226, 81225, 81227, 81230, 81231, 81291, 81381 x2, 0071U-0076U (if appropriate).

Thank you for your thoughtful consideration of our preauthorization request. We look forward to hearing back from you.

Sincerely,

Ordering Provider Name _____

Contact information _____

References

1. Relling MV, Klein TE. CPIC: Clinical Pharmacogenetics Implementation Consortium of the Pharmacogenomics Research Network. Clin Pharmacol Ther. 2011;89(3):464-467. doi:10.1038/clpt.2010.279
2. Swen JJ, Nijenhuis M, de Boer A, et al. Pharmacogenetics: from bench to byte--an update of guidelines. Clin Pharmacol Ther. 2011;89(5):662-673. doi:10.1038/clpt.2011.34
3. Singh AB. Improved Antidepressant Remission in Major Depression via a Pharmacokinetic Pathway Polygene Pharmacogenetic Report. Clin Psychopharmacol Neurosci. 2015;13(2):150-156. doi:10.9758/cpn.2015.13.2.150

Advance Beneficiary Notice of Non-coverage (ABN)

Medicare doesn't pay for everything, even some care you or your health care provider think you need. **We expect Medicare may not pay for the item, test, service or care listed below.** If Medicare doesn't pay, you may have to pay.

Item, Test, Service or Care	Reason Medicare May Not Pay	Estimated Cost
PSYQP / Psychotropic Pharmacogenomics Gene Panel, Varies	Patient's personal and family history of cancer does not meet Medicare's medical necessity coverage criteria for this laboratory test.	\$1,968.80

What to do now

- Read this notice to make an informed decision about your care.
- Ask any questions you have.
- Choose one option below to let us know if you still want to get the item, test, service or care.

Choose ONE option below. We can't choose for you.

If you choose Option 1 or 2, we may help you use any other insurance you might have, but Medicare can't require us to do this.

- OPTION 1: I want the item, test, service or care listed above, and I want Medicare to be billed for an official decision on payment, which I'll get on a Medicare Summary Notice (MSN).** You can ask to be paid now. I understand that if Medicare doesn't pay, I'm responsible to pay, but I can appeal to Medicare by following the directions on the MSN. If Medicare does pay, you'll refund any payments I made to you, minus co-pays or deductibles.
- OPTION 2: I want the item, test, service or care listed above, but don't bill Medicare.** You can ask to be paid now and I'm responsible to pay. I understand that I can't appeal, since Medicare isn't billed.
- OPTION 3: I don't want the item, test, service or care listed above.** I understand I'm not responsible for payment and I can't appeal to see if Medicare would pay.

Additional Information:

This notice gives our opinion, not an official Medicare decision. For other questions about this notice or Medicare billing, call 1-800-MEDICARE (1-800-633-4227). TTY users can call 1-877-486-2048. Signing below means you received and understand this notice. You can ask to get a copy.

Signature ▶	Date (mm-dd-yyyy)
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You have the right to get Medicare information in an accessible format, like large print, Braille, or audio. You also have the right to file a complaint if you feel you've been discriminated against. Visit [Medicare.gov/about-us/accessibility-nondiscrimination-notice](https://www.medicare.gov/about-us/accessibility-nondiscrimination-notice).

PRA Disclosure Statement: According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0938-0566. This information collection is for providers, suppliers, Hospice and Religious Non-medical HealthCare Institutes and Home Health Agencies to notify original Medicare beneficiaries of their potential financial liability under specific conditions. The time required to complete this information collection is estimated to average less than 7 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, to review and complete the information collection. This information collection is mandatory under Section 1879 of the Social Security Act, 42 CFR 411.404(b) and (c) and 411.408(d)(2) and (f). If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: CMS, 7500 Security Boulevard, Attn: PRA Reports Clearance Officer, Mail Stop C4-26-05, Baltimore, Maryland 21244-1850.