

#### Mosaic Diagnostics Lab Test Instructions for the Mycotox Profile test

#### What you should receive:

- 1. Pre-paid UPS label to send the lab test back. Please take note of the shipping/tracking number if you would like to track the package and make sure the lab receives your samples.
- 2. Instructions on how to conduct the test.
- 3. Sample collection container.

#### What you need to do to complete the Organic Acid test:

- 1. Please fill out the attached requisition form with all the required information.
- 2. You MUST include the date and time the sample was taken.
- 3. Please discard the blank requisition form that came with the kit. Replace with the completed requisition form in the current document.
- 4. Take 8 pumps (400mg) of glutathione per day for at least 1 week before the test. (Some people have very poor glutathione/detoxification pathways. And if they can't push the mold out in the urine, the urine test gives a false negative.)
- 5. Avoid binders such as charcoal or bentonite clay for 72 hours before the test.
- 6. Follow the instruction in the lab kit regarding the urine collection.
- 7. Double check that the completed requisition form has been included before shipping.

#### What you need to do next:

- 1. Dr Justin will go over your lab results with you as soon as they are in. We typically receive results within 2-3 weeks.
- 2. Make sure you have an appointment scheduled with Dr Justin to review the results.
- 3. If you have any questions, please call Customer Service at 800-288-0383, Monday through Friday 8am-5pm CST or Email | CustomerService@MosaicDX.com





## **Test Requisition Form (TRF)**

Complete this paper Test Requisition Form **ONLY** if your test kit has **NOT** been registered by your practitioner.



#### How to know if you need to complete this paper TRF?

- Step 1: Scan the QR code on the "Register Your Kit" guide included in your test kit.
- **Step 2:** If your kit has NOT been registered you **CAN NOT** enter your information into the portal.
- **Step 3:** You will need to complete the paper Test Requisition Form to submit with your sample.

**All information is required to process sample.** We do NOT accept specimens from patients who reside in or practitioners who practice in the state of New York.

#### Practitioner/Distributor Information

- If located within the U.S., your Practitioner will need to complete the below information.
- For outside the U.S., this section may be completed by either the patient, distributor or practitioner (if applicable).

First Name	Last Name		Credentials
Institution/Company	Phone	NPI (for	r U.S. Practitioners)
Address		Fax	
City	State/Province	Zip/Postal Code	Country
Email	Practitioner Sign	ature (U.S. only)	
			Practitioner Signature on File
CD-10 Codes, U.S. only, requir	ed for insurance 1	23	4
Distributor Information for	International Clients		
Distributor Information for Distributor Company Name	Country	Email	
· ,			

## **Test Selection**

PRACTITIONER MUST FILL OUT THE BELOW INFORMATION, if test is not selected, patient must go back to practitioners to complete this section, the patient cannot select additional tests on practitioner's behalf.

Urine Tests Has urine been frozen? Yes No	Stool Tests		
Urine Collection Date (MM/DD/YYYY) Collection Time	Stool 1 Stool 1 Collection Date (MM/DD/YYYY) Collection Time		
AM / PM	AM / PM		
Organic Acids Test (OAT) (urine)	Stool 2 Stool 2 Collection Date (MM/DD/YYYY) Collection Time		
MycoTOX Profile* (urine) Patient is taking mycophenolate mofetil (CellCept/Myfortic)	AM / PM		
Glyphosate Test* (urine)	Comprehensive Stool Analysis with Parasitology		
GPL-TOX Profile* (urine)	Microbiology Test (stool)		
Microbial Organic Acids Test (MOAT) (included in OAT) (urine)	Heavy Metals Test (stool)		
Amino Acids Test* Random 24 Hr Total vol mL- Calcium + Magnesium Profile* (urine)	Pre-Provoking Post-Provoking  Stool Provoking Agent Dosage  Does patient have dental amalgams?		
Heavy Metals Test: Random 24 Hr Total vol mL  Timed # of hours Pre-Provoking Post-Provoking	No Yes, how many?		
Provoking Agent Dosage	Saliva Tests		
Kryptopyrrole Test* (U.S. only) (urine) Porphyrins Profile* (urine)	Saliva Collection Time Collection Date (MM/DD/YYYY) Morning		
Blood / Dried Blood Spot (DBS) Tests  Blood Collection Date (MM/DD/YYYY) Collection Time  AM / PM	Has saliva been frozen? Yes No		
	Check applicable: Hysterectomy Ovaries removed		
IgG Food MAP with Candida + Yeast: Serum DBS	1st Day of Last Menstrual Period (MM/DD/YY)		
IgE Food Allergy Basic Test (serum)	Hormone Comprehensive Profile (saliva) Estradiol, Progesterone, Testosterone, DHEA, 4x Cortisol		
IgE Food Allergy Advanced Test (serum)  IgE Inhalant Allergy Basic Test (serum)  IgE Mold Allergy Test (serum)	Hormone Comprehensive Plus Profile (saliva) Estrone, Estradiol, Estriol, Progesterone, Testosterone, DHEA, 4x Cortisol		
Advanced Cholesterol Profile (serum)	Hair, Water, and Other Tests		
Amino Acids Test* (plasma)	Buccal Swab Collection Date (MM/DD/YYYY)		
Copper + Zinc Profile (serum)			
Heavy Metals Test: Whole Blood RBC	DNA Mathalatian Datharas Datis # 4		
Homocysteine Test* (serum)	DNA Methylation Pathway Profile* (buccal) (requires Informed Consent form)		
Iron+Total Iron-Binding Capacity Test* (serum)	Hair/Other Collection Date (MM/DD/WW)		
Omega-3 Index Complete* (DBS)	Hair/Other Collection Date (MM/DD/YYYY)		
Streptococcus Antibodies Profile (serum)			
Vitamin D Test: Serum DBS	Heavy Metals Test (hair)		
	Glyphosate Test* (water)		
	Other test:		

<sup>\*</sup> MosaicDX will not bill insurance for these test(s)

## Patient and Payment Information

First Name	<u>L</u>	ast Name		Age Weight
Sex	Birth Date (MM/DD/YYYY)	Phone Number	Language	Preference for Results
Male Female				
Address			Not all re	esults are available in every
				ne. If preferred choice is not ou will receive results in English.
City	State/Prov	ince	Zip/Postal Code	Country
Email				
information necessary to file ar Mosaic Diagnostics will not file requested (plus all applicable fil be used in place of the original.	nt of medical benefits be made direct nd process an insurance claim, if appl a claim for these tests. Person respo ling fees). I understand Mosaic Diagn Cancellation Policy: I have reviewed	icable. I understand that ce nsible for charges authoriz ostics does not guarantee and agree to the cancellation	ertain tests are not billable to inses Mosaic Diagnostics to procesinsurance coverage by filing a cloon policy located at www.mosa	rurance (self-pay tests) thus ss payment in full for tests aim. I permit a copy of this to icdx.com/cancellation-policy.
Signature:			Date:	
Person Responsible		Same as Patient		
First Name		ast Name		
A 1.1			DI N	
Address			Phone N	umber
City	State/Prov	ince	Zip/Postal Code	Country
Email				
D:11 D				
Bill Practitioner	•	_ unavailable for prac	tices in New Jersey, Nev	v York, or Rhode Island
Patient Pay mor	e information is availabl	e at www.Mosaic	:DX.com/payments	
•	ww.MosaicDX.com/payment			
	lit card Card #			
Exp Date	Security Code	Billing Zip/Po	stal Code	
Name on Card <sub>-</sub>		Signat	rure	<del></del>
Check				
Wire Transfer, a charges. Email a	n additional \$40 is required t a copy of your wire transfer r	to be paid as bank co eceipt to wiretransfe	mmission. Please includ rs@mosaicdx.com.	e the inbound shipping
PayPal, send pa	yment to "payment@mosaic	dx.com". Your PayPal	user name:	
International Sh	nopping Cart Pre-Paid 4-Digit	Confirmation#	INT	
Person who bo	ught test: First Name		Last Name	

See other side to fill out Insurance Information (U.S. only)

#### **Insurance Information**

Bill Insurance – U.S. only Include photocopy	of both sides of insurance card.		
	LUS a \$40 filing fee per claim to be submitted along with the shalf, any insurance payment corresponding to the claim will be ions, please call 913-754-0459.		
Primary Insurance Company and Plan Name (ex. BCB	S of Kansas City):		
Insurance Company Address:			
Insurance Company Phone: Name of Policy Holder:			
Policy Holder Date of Birth (MM/DD/YYYY):	Subscriber #:		
Patient Relationship to Policy Holder:	Group Number:		
Secondary Insurance Company and Plan Name (ex. B	CBS of Kansas City):		
	pating provider in Medicare or Medicaid. I understand if rrier, I will be considered "self-pay" and agree I will not submit		

#### Visit www.MosaicDX.com/payments to find the entire insurance overview.

For questions about insurance, please call 913-341-8949. Contact your practitioner for test pricing.

### Insurance Filing

Mosaic Diagnostics will file an insurance claim for qualifying tests on behalf of the patient for a \$40 filing fee per claim (see list of qualifying insurance plans at www.MosaicDX.com/payments). Mosaic Diagnostics requires full patient cash price payment up-front PLUS a \$40 filing fee per claim to be submitted along with the sample. After Mosaic Diagnostics has filed a claim on the patient's behalf, any insurance payment corresponding to the claim will be sent directly to the patient from the insurer.



## Your Body Has Something to Tell You

This is How We Listen

**Urine Collection Kit Instructions** 





# Urine carries critical insights into how your body is working.

We understand that urine can be off putting, but the information it contains is of great value in helping your health and wellness provider understand what's going on between your body and the various toxins in your world. It is also relatively abundant and easy to collect.

## Plan now to collect your sample first thing in the morning, and early in the week.

Collecting your "first morning sample" on a Monday-Thursday morning is important so that the specimen can get to our labs while it's fresh and doesn't get tied up in transit over the weekend.

The instructions on the next few pages will guide you through the process to help you understand the simple steps and help set you up for success.

<sup>&</sup>lt;sup>1</sup>Outside the US, the sample should be collected on Monday or Tuesday to allow extra time for shipping.

## **Test Kit Contents**

Start by identifying these eight elements of your test kit.



Test Kit Box



Clear biohazard zip-lock bag



Collection cup



Absorbent packing sheet



Silver thermo bag



Shipping Laboratory Pak



Ice pack



Test Requisition Form

## **Preparing For Your Test**





Set the rest of the contents aside so you can find them when it is time to return the specimen. These should include:



Test Kit Box



Clear biohazard zip-lock bag



Shipping Laboratory



Silver thermo



Absorbent packing sheet



Test Requisition Form

## If You are Taking the Organic Acids or Microbial Organic Acids Test

Avoid the following foods for 48 hours prior to collecting your specimen as they may interfere with the test outcome.

**Important:** Do not discontinue any medications or supplements without first consulting your healthcare practitioner. Wait 48 hours after completing a course of antibiotics before collection.



Apples, apple juice and products



Cranberries, cranberry juice and products



Grapes, grape juice and products (including raisins)



Reishi Mushrooms or Echinacea



Pears, pear juice and products



Arabinogalactan or Ribose Supplements

## If You are Taking the MycoTOX Profile

Avoid the following for at least three days prior to collecting.



Glutathione



Charcoal



Bentonite Clay or similar binders

If you are taking **mycophenolate mofetil (CellCept/Mycofortic)** please be sure to check the appropriate box on the Test Requisition Form.

Fasting 12 hours before collecting your sample may increase the level of detectable mycotoxins and improve the sensitivity of the test.

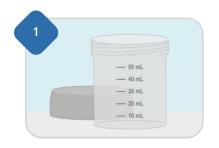
**Important:** Do not discontinue any medications or supplements without first consulting your healthcare practitioner.

If you are not performing the Organic Acids Test, Microbial Organic Acids Test, or MycoTOX Profile, no items need to be discontinued.

## **Before You Take Your Test**

- Collect your first urine specimen in the morning before eating or drinking. This is the most concentrated collection.
- Do not collect samples while menstruating. Wait until the following week.
- Pediatric collection bags are available upon request for children not potty trained to aid with collection.

## Let's Get Started



Look at the volume markings on the side of the collection cup. You will need a minimum of 10 mL for each test on the order.



Verify how many tests have been ordered, so you know how much sample to collect. See your Online Registration in your patient portal (or Test Requisition Form).



Collect your first morning urine sample, in the provided collection cup. DO NOT eat or drink prior to collecting your sample. Please collect at least the minimum amount of urine required for the number of tests on your order. Collecting more than the minimum is recommended, but not required. Pour off anything above 50 mL indicator line to prevent leaking once frozen.



Locate and complete the barcode sheet in your test kit. Place one barcode sticker on each collection sample. Be sure that the information is legible and includes the collection date, time, and that the name matches what was provided on the test order.

#### After You Collect:

- Fill any other vials or cups that have been included for other urine tests including Amino Acids, Porphyrins, or Kryptopyrroles. Follow the instructions in those test kits for collections.
- Place the lid on the collection cup and seal tightly.
- Ensure each sample has the completed barcode sticker.
- Place the collection cup in your freezer for at least four hours or until frozen (30 days maximum). Check the box on the barcode label to indicate that the sample has been frozen.



Ensure all samples are labeled. Unlabeled samples will be rejected.

## Preparing the Package



**Retrieve the packaging material you set aside.** Locate the clear biohazard zip-lock bag, silver thermo bag, and absorbent packing sheet.



Clear biohazard zip-lock bag



Silver thermo



Absorbent packing sheet



Remove the frozen collection cup, frozen ice pack, and any vials for other urine tests from the freezer and check caps for tightness.



Collection cup + any other test vials or cups



Ice pack



Place all frozen specimens and absorbent packing sheet in the biohazard zip-lock bag and seal.











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Place the sealed biohazard zip-lock bag into the silver thermo bag along with the frozen ice pack.













Place the filled silver thermo bag into the Test Kit Box. If using the Test Requisition Form, also place in box. Close the lid. Locate the shipping instruction card included in your test kit for details on how to ship your collection(s).











## What's Next?

Your test results will be delivered to your doctor or health advisor generally within two weeks after being received at Mosaic Diagnostics labs.

It will be up to your doctor or practitioner to review the results with you, identify any areas of interest or concern, and work with you to lay out the appropriate next steps.

For questions about test outcomes or their implications for your health, please speak with your doctor or health and wellness advisor. Mosaic Diagnostics personnel cannot discuss test results directly with test patients or their family members.

## **Any Questions?**

If you have questions about any aspect of the specimen collection or shipping process, please feel free to contact us:



**Phone |** our friendly customer service team is available Monday through Friday 8am-5pm CST at 800-288-0383



**Email** | CustomerService@MosaicDX.com







## Shipping Information Within the United States

- Your sample(s) should already be packaged into either the Test Kit Box or the Purple Bubble Mailer.
   If not, please refer to your collection instructions.
- The provided shipping materials are prepaid, and no additional fees will need to be provided to UPS. If UPS attempts to bill you for shipping costs, please contact our staff for assistance at 913-341-8949. Mosaic Diagnostics is not responsible for any payments made directly to UPS.

As a friendly reminder, test kits should only be shipped Monday-Thursday except for the stool collections, which should be shipped no later than Wednesday.



• For Collections in the Test Kit Box:



Place Test Kit Box into the Laboratory Shipping Pak and seal. You are now ready to ship!



· For Collections in the Purple Bubble Mailer:



Your shipping label is attached, and you are ready to ship!

- Take packaged sample(s) to a UPS Store. Do not use a UPS dropbox. Visit www.ups.com/dropoff to help find a location near you. You may also request a UPS pick-up by calling 800-742-5877. Let them know that you need to schedule a pick-up using a return label.
- Take note of the tracking number for your assurance.