

### 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.

#### **Test Kit Contents**

Start by identifying these 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

#### **Preparing For Your Test**

- Plan now to collect your sample first thing in the morning, and early in the week. For US collections, collect your "first morning sample" on a Monday-Thursday morning. Outside the US, the sample should be collected on Monday or Tuesday to allow extra time for shipping.
- Collect your first urine specimen in the morning before eating or drinking. This is the most concentrated collection.
- Avoid contamination of samples with blood or while menstruating as this may interfere with test results. Wait until the following week.
- Place the Collection Cup and these instructions in the bathroom where you plan to collect the samples in the morning. Set the rest of the contents aside.
- Place the ice pack flat in your freezer, so it will be ready to ship with your specimen.
- Pediatric collection bags are available upon request for children not potty trained to aid with collection.

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

Wait 48 hour after completing a course of antibiotics before collection. 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.



Apples, apple juice and products



Grapes, grape juice and products (including raisins)



Pears, pear juice and products



Cranberries, cranberry juice and products



Reishi Mushrooms or Echinacea



Arabinogalactan or Ribose Supplements

# If You are Taking the TOXDetect Profile

- If you are taking the antibiotic Cephalexin (Cefalexin, Keflex, Bio-Cef, Novo-Lexin), please wait a minimum of four days after the last dose to collect your urine sample.
- Samples that are visibly contaminated with blood (red, pink, or brown in color) will be cancelled and a new sample requested.

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

# 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 taking **Mycophenolate mofetil (CellCept/Myfortic)**, be sure to consult with your physician on when or if you can abstain from taking this medication for 72 hours prior to sample collection.

# If You are Taking the Metals - Toxic + Nutrient Elements

- It is recommended that you omit fish and shellfish from your diet for one week prior to collecting the urine specimen.
- If an MRI containing Gadolinium-based media has been administered, a urine specimen should not be collected for a minimum of 96 hours.

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

#### 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. If taking Mycophenolate mofetil (CellCept/ Myfortic), be sure to consult with your physician on when or if you can abstain from taking this medication for 72 hours prior to sample collection.



**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 bag



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.

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Collection cup + any other test vials or cups



lce pack



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





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 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





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