
HVAVMA and VMA can be performed on filter paper.

Instructions for Urine Collection on Filter Paper:

1. Label filter paper with patient name, date and time of collection in pencil (not ink).
2. In young infants, collect from a thoroughly wet diaper not contaminated with stool as described below. Ultra absorbency diapers may present a problem in collecting enough urine and are not recommended for this collection. If ultra absorbency diapers are used, place several cotton balls between the diaper and the baby's genitals. The urine in the cotton balls can then be squeezed onto the filter paper. In toilet trained children, collect 5 mL of urine and pour onto filter paper. If you do not have the special filter paper provided by University of Minnesota Physicians Outreach Laboratories, you may send a liquid random urine specimen frozen on dry ice for testing.
3. Remove top layer of diaper if it is the disposable type. Place the filter paper between two wet portions of the diaper and press with fingertips until the filter becomes wet. Do this until the entire filter is damp (the filter will look darker). Alternatively, urine may be collected separately and then poured onto filter until saturated.
4. Place wet filter on top of the plastic bag or on a clean non-absorbent surface. Let filter paper dry completely. Place dried filter paper in ziplock or other sealed plastic bag. Then place dried filter (in the sealed bag) and completed request form in the addressed envelope, stamp, and send to University of Minnesota Physicians Outreach Laboratories at the shipping address below.

Transport and Turnaround Time:

Dried filter paper specimens can be sent via regular or express mail (express mail is recommended). Liquid specimens need to be sent on dry ice (keep frozen) by express mail. These tests are offered on a daily basis (Mon. through Fri.) and with a 24-hour turnaround time.

Shipping Address:

University of Minnesota Physicians Outreach Laboratories
Room D293 Mayo Building
420 Delaware St. SE (Mayo Building Room D-293)
Minneapolis, MN 55455
Phone: (612) 273-7838 or (888) 318-3627 ext. 3-7838

Billing Information:

Our policy is to bill the sending doctor, clinic, or hospital.

Further Information:

If you would like more information about this testing, or need more urine filter collection kits, please call (888) 318-3627 ext. 3-7838 or (612) 273-7838.

FOR RECEIVING USE ONLY	INITIALS	Accession NO.	Requisition No.
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UNIVERSITY of MINNESOTA PHYSICIANS
**OUTREACH
 LABORATORIES**

Mayo Building, Room D293
 420 Delaware St. S.E. (MMC198)
 Minneapolis, MN 55455
 (612) 273-7838 or (888) 318-3627 ext. 3-7838
 Client Services Fax: (612) 273-0183
 Specimen Management Fax: (612) 273-3203

HOSPITAL OR CLINIC ADDRESS

Account No.
Name
Street Address
City, State, Zip Code
Telephone No.

SPECIMEN INFORMATION

Collection Date	Collection Time
	am / pm

PATIENT INFORMATION

CLIENT BILL ONLY. Site submitting the specimen will be billed.		
Bill to <input type="checkbox"/> Hospital/Clinic		
Patient Name	Birthdate	Sex
Street Address		
City, State, Zip Code		
Diagnosis Code		
Referring Physician and UPIN #	Patient I.D.	

Select Tests Requested:

		<u>Test Code</u>	<u>CPT Codes</u>
<input type="checkbox"/> Homovanillic Acid / Vanillylmandelic Acid, Urine	UR/UF	HVAVMA	83150/84585
<input type="checkbox"/> Vanillylmandelic Acid, Urine (VMA only)	UR/UF	VMA	84585
<input type="checkbox"/> Comprehensive Organic Acid, Urine	UR	OA	83918
<input type="checkbox"/> Amino Acids, plasma	NL/GL	AA	82139
<input type="checkbox"/> Amino Acids, urine	UR	UAAR	82139
<input type="checkbox"/> Orotic Acid, urine	UR	OROTIC	83921
<input type="checkbox"/> Methylmalonic acid, urine	UR	MMA	83921
<input type="checkbox"/> Succinylacetone, urine	UR	SUCCIN	83921

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