LabCorp

Patient Report

Specimen ID: 348-488-7074-0
Control ID: 41538877

GETSAY, TYLER

Acct #: 34412270 **Phone:** (513) 585-5227 **Rte:** 00
TUH - University Hospital *I*
UC Health
234 Goodman St.
CINCINNATI OH 45267

Patient Details
DOB: 09/20/1995
Age(y/m/d): 022/02/24
Gender: M **SSN:** ***-**-2419
Patient ID: 06096681

Specimen Details
Date collected: 12/14/2017 1249 Local
Date received: 12/14/2017
Date entered: 12/14/2017
Date reported: 12/20/2017 1906 ET

Physician Details
Ordering: K GAITONDE
Referring:
ID: 149728
NPI:

General Comments & Additional Information

Clinical Info: SRC:SO

Alternate Control Number: 41538877 **Alternate Patient ID:** 06096681

Ordered Items

Calculi, Urinary

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Calculi, Urinary					
Color	Tan				01
Size					
Specimen received as fragments.			mm		01
Weight	93.6		mg		01
Composition					01
Percentage (Represents the % composition)					
Ca oxalate dihydrate	30		%		01
Ca oxalate monohydr.	50		%		01
Calcium phosphate	20		%		01
Nidus					
No Nidus visualized					01
Comment	Note:				01
Please do not submit specimens on Q-Tips, in tape, on filters, or in liquids such as blood, urine or formalin. This may cause unnecessary biohazards, erroneous results and/or delay in the processing of the specimen.					
Please note:					01
Calculi report without photograph will follow via computer, mail, or courier delivery.					
Comment:					01
Physician questions regarding Calculi Analysis contact LabCorp at: 800-782-2927.					
Disclaimer:					01
This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.					

01	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361	Dir: William F Hancock, MD

For inquiries, the physician may contact **Branch: 513-206-1600 Lab: 800-762-4344**

1447 York Court
Burlington, NC 27215
Medical Director: Frank Hancock, MD

Urinary Calculi Report

Account Information

149728
TUH - University Hospital *I*
UC Health
234 Goodman St.
CINCINNATI, OH 45267
34412270 (513) 585-5227

Patient Information

Patient Name:	GETSAY, TYLER	Specimen Number:	348-488-7074-0
Sex:	Male	Control Number:	CD- 41538877
Date of Birth:	9/20/1995	Specimen Date:	12/14/2017
Social Security Number:	***-**-2419	Patient ID:	06096681

Crystallographic Composition of Calculus

	Chemical Name (Mineralogical Name)	Percentage
Nidus:	No Nidus visualized	
Calculi:	Calcium oxalate dihydrate (Weddellite)	30
	Calcium oxalate monohydrate (Whewellite)	50
	Calcium phosphate (Apatite)	20

Specimen Description

Source:
Color: Tan
Type/Size: Fragments
Weight: 93.6 mg.

Comments:
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urine or formalin. This may cause unnecessary biohazards, erroneous results and/or delay
in the processing of the specimen.

For Questions regarding calculi analysis, Call 800-782-2927

No Photograph Ordered **No Photograph Ordered**

Stone Types in Descending Order of Frequency*		
Calcium oxalate monohydrate	**Whewellite**	**62.9%**
Calcium oxalate dihydrate	**Weddellite**	**42.1**
Calcium phosphate (Basic calcium hydrogen phosphate)	**Apatite**	**23.1**
Magnesium ammonium phosphate	**Struvite**	**11.0**
Uric acid		**9.4**
Uric acid dihydrate		**2.4**
Calcium hydrogen phosphate	**Brushite**	**2.2**
Matrix		**1.1**
Cystine		**0.4**
Sodium acid urate		**0.1**
Magnesium hydrogen phosphate	**Newberyite**	**0.1**
Xanthine		**0.1**
2,8-Dihydroxyadenine		**0.1**
Silicates		**0.1**
Triamterene		**0.1**

*Pak CYC, Pathogenesis, prevention, and treatment. In Pak CYC, ed. Renal Stone Disease, Boston, Mass: Martinus Nijhoff publishing; 1987:3 and internal Labcorp data.

CRYSTALLOGRAPHIC COMPOSITION OF CALCULUS (METHOD OF ANALYSIS):

Exact identification of components and estimates of percentages are performed by polarization microscopy and/or infrared spectroscopy.

This page contains information that is the same for all patients.

LabCorp
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