

**Patient Report** 

Specimen ID: 010-351-6581-0

Control ID: 41744048

**GETSAY, TYLER** 

**Acct #: 34412270** 

Phone: (513) 585-5227

Rte: 00

TUH - University Hospital \*I\*

**UC Health** 

234 Goodman St.

**CINCINNATI OH 45267** 

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**Patient Details** 

**DOB:** 09/20/1995

Age(y/m/d): 024/03/21

SSN: \*\*\*-\*\*-2419 Gender: M

Patient ID: 06096681

**Specimen Details** 

Date collected: 01/10/2020 1752 Local

**Date received:** 01/11/2020

**Date entered:** 01/11/2020

Date reported: 01/20/2020 1506 ET

**Physician Details** 

Ordering: C PLATTNER

**Referring:** ID: 232059

**NPI:** 

**General Comments & Additional Information** 

Clinical Info: SRC:SO

**Alternate Control Number: 41744048** Alternate Patient ID: 06096681

**Ordered Items** Calculi, Urinary

TESTS	RESULT	FLAG U	NITS	REFERENCE	INTERVAL	LAB
Calculi, Urinary						
Color	Tan					01
Size			mm			01
Specimens received as	a mixture of	whole stones	and	fragments.		
Weight	44.3		mg			01
Composition						01
Percentage (Represents	s the % compo	sition)				
Ca oxalate monohydr.	10		8			01
Calcium phosphate	15		%			01
Ca hydrogen phos. Nidus	75		%			01
No Nidus	s visualized					01
Comment	Note:					01
Please do not submit s liquids such as blood biohazards, erroneous specimen.	, urine or fo	rmalin. This	may	cause unnec	cessary	
Please note: Calculi report without or courier delivery.	t photograph	will follow v	ia co	omputer, ma:	il,	01
Comment: Physician questions re 800-782-2927.	egarding Calc	uli Analysis	conta	act LabCorp	at:	01
Disclaimer: 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	
PDF						01
**Effective January 2' non-orderable. LabCo Analysis. For furtho local LabCorp Repres	orp will offe er informatio	r order code	91018	30 Stone	ade**	



**Patient Report** 

Patient: GETSAY, TYLER DOB: 09/20/1995

Patient ID: 06096681 Control ID: 41744048

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01 BN LabCorp Burlington Dir: Sanjai Nagendra, MD 1447 York Court, Burlington, NC 27215-3361

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** 

232059

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234 Goodman St. **CINCINNATI, OH 45267** 

34412270 (513) 585-5227

**Account Information** 

### **Patient Information**

Patient Name: GETSAY, TYLER Specimen Number: 010-351-6581-0 Sex: Male Control Number: CD- 41744048 Date of Birth: 9/20/1995 Specimen Date: 1/10/2020 Social Security Number: \*\*\*-\*\*-2419 Patient ID: 06096681

# **Crystallographic Composition of Calculus**

**Chemical Name (Mineralogical Name)** Percentage

Nidus: No Nidus visualized

Calculi: **75** Calcium hydrogen phosphate (Brushite)

Calcium oxalate monohydrate (Whewellite) 10 15 Calcium phosphate (Apatite)

## Specimen Description

Source:

Color: Tan Type/Size: Mixture Weight: 44.3 mg.

Comments:
Please do not submit specimens on Q-Tips, in tape, or 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.

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			

<sup>\*</sup>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.



