## **Urine Analysis HAS\_URI\_001**

#### **Parameters and Metadata**

<b>Sodium</b>	HAS_URI_	_001_	_001	v1.0
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simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: true

**Description:** sodium

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#### Potassium HAS\_URI\_002\_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: true

**Description:** potassium

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#### Chloride HAS\_URI\_003\_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: true

**Description:** chloride

Urea HAS_URI_004_001 simpleParameter	v1.0	
Req. Analysis: false	Req. Upload: false	Is Annotated: true
Description: urea		
Creatinine (enzymasimpleParameter	atic method preferre	ed) HAS_URI_005_001   v1.0
Req. Analysis: false	Req. Upload: false	Is Annotated: true
<b>Description:</b> creatinine_enzy	matic_method_preferred_	
Urinary protein HAS simpleParameter	S_URI_006_001   v1.0	
Req. Analysis: false	Req. Upload: false	Is Annotated: true
Unit Measured: mg/dl  Description: total_protein		

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#### Calcium HAS\_URI\_007\_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: true **Description:** calcium Inorganic Phosphate HAS\_URI\_008\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: true **Description:** phosphorus Glucose HAS\_URI\_009\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: true **Description:** glucose

#### Date and time of urine collection HAS\_URI\_010\_001 | v1.0

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

<b>Description:</b> date_and_time_of_	blood_collection	

#### Equipment ID HAS\_URI\_011\_001 | v1.0

procedureMetadata

Req. Analysis: false Req. Upload: true Is Annotated: false

**Description:** equipment\_name

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### Equipment manufacturer HAS\_URI\_012\_001 | v1.0

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

**Description:** equipment\_manufacturer

Options: Cobas, Olympus Diagnostics, Beckman Coulter, Hitachi, JEOL (Siemens), Roche,

#### Equipment model HAS\_URI\_013\_001 | v1.0

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

**Description:** equipment\_model

Options: Integra 400 Plus, Al	J 400, AU 480, 7020, JCA-BM	2250 (Advia 2400), Hitachi 917,
AU680,		
•	ce between collecti	on and analysis HAS_
URI_014_001   v1.0		
procedureMetadata		
Req. Analysis: true	Req. Upload: true	Is Annotated: false
<b>Description:</b> samples_kept_c	on_ice_between_collection_an	d_analysis
Options: Yes, No,		
Sample status HAS_	URI_015_001   v1.0	
procedureMetadata		
Req. Analysis: true	Req. Upload: true	Is Annotated: false
Description: sample_status		
Options: Fresh, Frozen,		

**Urine dilution** HAS\_URI\_016\_001 | v1.0

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

Description: plasma\_dilution

Options: Neat plasma, 1:2, Yes (by Equipment, automatically), Varies,

#### Diluent HAS\_URI\_017\_001 | v1.0

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

Options: None, PBS, Saline, Water,

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#### ID of urine collection SOP HAS\_URI\_018\_001 | v1.1

procedureMetadata

Req. Analysis: false Req. Upload: false Is Annotated: false

**Description:** id\_of\_blood\_collection\_sop

## Date of measurement HAS\_URI\_019\_001 | v1.1

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

Description: date_of_measurement			
Urine collection PIL number HAS_URI_020_001   v1.0 procedureMetadata			
Req. Analysis: false	Req. Upload: true	Is Annotated: false	
Date equipment last calibrated HAS_URI_021_001   v1.0 procedureMetadata			
Req. Analysis: false	Req. Upload: false	Is Annotated: false	
Urine collection tubes HAS_URI_022_001   v1.0 procedureMetadata			
Req. Analysis: true	Req. Upload: false	Is Annotated: false	
Options: Sarstedt Li-Heparin gel tubes, Kabe Labortechnik Lithium heparin coated tubes,			

# Storage temperature from urine collection till measurement HAS\_URI\_023\_001 | v1.0

Req. Analysis: true	Req. Upload: true	Is Annotated: false	
Unit Measured: C			
Options: 2,			
Urine analysis exp	erimenter ID HAS_URI	_024_001   v1.0	
Req. Analysis: false	Req. Upload: true	Is Annotated: false	
General comments	HAS_URI_025_001   v1.1		
Req. Analysis: false	Req. Upload: false	Is Annotated: false	
Description: general_comments_about_the_mouse			
Fasting prior to test HAS_URI_026_001   v1.1 procedureMetadata			
Req. Analysis: true	Req. Upload: true	Is Annotated: false	

Options: Yes, No,

Length of fast HAS\_URI\_027\_001 | v1.1 procedureMetadata Req. Analysis: true Req. Upload: false Is Annotated: false Unit Measured: Hours Barcode HAS\_URI\_028\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: false Method of collection HAS\_URI\_029\_001 | v1.0 procedureMetadata Req. Analysis: false Req. Upload: false Is Annotated: false Options: Spot collection, Metabolic cage,

simpleParameter

Procedural comments HAS\_URI\_030\_001 | v1.0

Req. Analysis: false	Req. Upload: false	Is Annotated: false
Length of time in n	net cage HAS_URI_031_	001   v1.0
Req. Analysis: false	Req. Upload: false	Is Annotated: false
Unit Measured: Hours		

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