Urine Analysis HAS_URI_001

Parameters and Metadata

Sodium HAS_URI_001_001 | v1.0

simpleParameter

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

Description: sodium

Potassium HAS_URI_002_001 | v1.0

simpleParameter

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

Description: potassium

Chloride HAS_URI_003_001 | v1.0

simpleParameter

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

Description: chloride

Urea HAS_URI_004_001 | v1.0

simpleParameter

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

Description: urea

Creatinine (enzymatic method preferred) HAS_URI_005_001 | v1.0

simpleParameter

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

Description: creatinine_enzymatic_method_preferred_

Urinary protein HAS_URI_006_001 | v1.0

simpleParameter

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

Unit Measured: mg/dl

Description: total_protein

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

Description: 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

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, AU 400, AU 480, 7020, JCA-BM2250 (Advia 2400), Hitachi 917,

AU680,

Samples kept on ice between collection and analysis HAS_ URI_014_001 | v1.0

procedureMetadata

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

Description: samples_kept_on_ice_between_collection_and_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,

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

procedureMetadata

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

Unit Measured: C

Options: 2,

Urine analysis experimenter ID HAS_URI_024_001 | v1.0

procedureMetadata

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

---

General comments HAS_URI_025_001 | v1.1

simpleParameter

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,

Procedural comments HAS_URI_030_001 | v1.0

simpleParameter

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

----

Length of time in met cage HAS_URI_031_001 | v1.0

simpleParameter

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

Unit Measured: Hours