

# ALTERNATIVE - Urine Analysis ALTHAS\_URI\_001

## Parameters and Metadata

### ALTERNATIVE - Sodium ALTHAS\_URI\_001\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - sodium

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### ALTERNATIVE - Potassium ALTHAS\_URI\_002\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - potassium

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### ALTERNATIVE - Chloride ALTHAS\_URI\_003\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - chloride

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## **ALTERNATIVE - Urea** ALTHAS\_URI\_004\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - urea

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## **ALTERNATIVE - Creatinine (enzymatic method preferred)**

ALTHAS\_URI\_005\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - creatinine\_enzymatic\_method\_preferred\_

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## **ALTERNATIVE - Urinary protein** ALTHAS\_URI\_006\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mg/dl

Description: ALTERNATIVE - total\_protein

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## **ALTERNATIVE - Calcium** ALTHAS\_URI\_007\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Description:** ALTERNATIVE - calcium

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## **ALTERNATIVE - Inorganic Phosphate** ALTHAS\_URI\_008\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Description:** ALTERNATIVE - phosphorus

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## **ALTERNATIVE - Glucose** ALTHAS\_URI\_009\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Description:** ALTERNATIVE - glucose

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## **ALTERNATIVE - Date and time of urine collection** ALTHAS\_U

RI\_010\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - date\_and\_time\_of\_blood\_collection

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## **ALTERNATIVE - Equipment ID** ALTHAS\_URI\_011\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - equipment\_name

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## **ALTERNATIVE - Equipment manufacturer** ALTHAS\_URI\_012\_001

| v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - equipment\_manufacturer

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

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## **ALTERNATIVE - Equipment model** ALTHAS\_URI\_013\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - equipment\_model

**Options:** 7020, AU 400, AU 480, AU680, Hitachi 917, Integra 400 Plus, JCA-BM2250 (Advia 2400),

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## **ALTERNATIVE - Samples kept on ice between collection and analysis** ALTHAS\_URI\_014\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - samples\_kept\_on\_ice\_between\_collection\_and\_analysis

**Options:** No, Yes,

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## **ALTERNATIVE - Sample status** ALTHAS\_URI\_015\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - sample\_status

**Options:** Fresh, Frozen,

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## **ALTERNATIVE - Urine dilution** ALTHAS\_URI\_016\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - plasma\_dilution

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

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## **ALTERNATIVE - Diluent** ALTHAS\_URI\_017\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE -

**Options:** None, PBS, Saline, Water,

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## **ALTERNATIVE - ID of urine collection SOP** ALTHAS\_URI\_018\_001

| v1.1

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

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

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## **ALTERNATIVE - Date of measurement** ALTHAS\_URI\_019\_001 | v1.1

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - date\_of\_measurement

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## **ALTERNATIVE - Urine collection PIL number** ALTHAS\_URI\_020\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

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## **ALTERNATIVE - Date equipment last calibrated** ALTHAS\_URI\_021\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

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## **ALTERNATIVE - Urine collection tubes** ALTHAS\_URI\_022\_001 | v1.

0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** false

**Is Annotated:** false

**Description:** ALTERNATIVE -

**Options:** Kabe Labortechnik Lithium heparin coated tubes, Sarstedt Li-Heparin gel tubes,

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## **ALTERNATIVE - Storage temperature from urine collection till measurement** ALTHAS\_URI\_023\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Unit Measured:** C

**Description:** ALTERNATIVE -

**Options:** 2,

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## **ALTERNATIVE - Urine analysis experimenter ID** ALTHAS\_URI\_024\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

Description: ALTERNATIVE -

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## ALTERNATIVE - General comments ALTHAS\_URI\_025\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - general\_comments\_about\_the\_mouse

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## ALTERNATIVE - Fasting prior to test ALTHAS\_URI\_026\_001 | v1.1

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: No, Yes,

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## ALTERNATIVE - Length of fast ALTHAS\_URI\_027\_001 | v1.1

procedureMetadata

Req. Analysis: true

Req. Upload: false

Is Annotated: false

Unit Measured: Hours

Description: ALTERNATIVE -

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## **ALTERNATIVE - Barcode** ALTHAS\_URI\_028\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

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## **ALTERNATIVE - Method of collection** ALTHAS\_URI\_029\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

Options: Metabolic cage, Spot collection,

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## **ALTERNATIVE - Procedural comments** ALTHAS\_URI\_030\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

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## **ALTERNATIVE - Length of time in met cage** ALTHAS\_URI\_031\_0

01 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Unit Measured:** Hours

**Description:** ALTERNATIVE -

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