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

ALTERNATIVE - Potassium ALTHAS_URI_002_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE - potassium

ALTERNATIVE - Chloride ALTHAS_URI_003_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE - chloride

ALTERNATIVE - Urea ALTHAS_URI_004_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE - urea

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_

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

ALTERNATIVE - Calcium ALTHAS_URI_007_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE - calcium

ALTERNATIVE - Inorganic Phosphate ALTHAS_URI_008_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE - phosphorus

ALTERNATIVE - Glucose ALTHAS_URI_009_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE - glucose

ALTERNATIVE - Date and time of urine collection ALTHAS_URI_010_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - date_and_time_of_blood_collection

ALTERNATIVE - Equipment ID ALTHAS_URI_011_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - equipment_name

ALTERNATIVE - Equipment manufacturer ALTHAS_URI_012_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - equipment_manufacturer

Options: Cobas, Olympus Diagnostics, Beckman Coulter, Hitachi, JEOL (Siemens), 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: Integra 400 Plus, AU 400, AU 480, 7020, JCA-BM2250 (Advia 2400), Hitachi 917, AU680,

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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: Yes, No,

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,

ALTERNATIVE - Urine dilution ALTHAS_URI_016_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - plasma_dilution

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

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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,

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

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

ALTERNATIVE - Urine collection PIL number ALTHAS_URI_020_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

ALTERNATIVE - Date equipment last calibrated ALTHAS_URI_021_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

ALTERNATIVE - Urine collection tubes ALTHAS_URI_022_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

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

ALTERNATIVE - Urine analysis experimenter ID ALTHAS_URI_024_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

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

ALTERNATIVE - Fasting prior to test ALTHAS_URI_026_001 | v1.1

procedureMetadata

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

Description: ALTERNATIVE -

Options: Yes, No,

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 -

ALTERNATIVE - Barcode ALTHAS_URI_028_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE -

ALTERNATIVE - Method of collection ALTHAS_URI_029_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

Options: Spot collection, Metabolic cage,

ALTERNATIVE - Procedural comments ALTHAS_URI_030_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE -

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 -