

ALTERNATIVE - Clinical Blood Chemistry A LTHAS_CBC_002

Parameters and Metadata

ALTERNATIVE - Sodium ALTHAS_CBC_001_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - sodium

ALTERNATIVE - Potassium ALTHAS_CBC_002_001 | v1.4

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - potassium

ALTERNATIVE - Chloride ALTHAS_CBC_003_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - chloride

ALTERNATIVE - Urea ALTHAS_CBC_004_001 | v1.5

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - urea

ALTERNATIVE - Creatinine ALTHAS_CBC_005_001 | v1.4

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: umol/l

Description: ALTERNATIVE - creatinine_enzymatic_method_preferred_

ALTERNATIVE - Total protein ALTHAS_CBC_006_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g/l

Description: ALTERNATIVE - total_protein

ALTERNATIVE - Albumin ALTHAS_CBC_007_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g/l

Description: ALTERNATIVE - albumin

ALTERNATIVE - Total bilirubin ALTHAS_CBC_008_001 | v1.3

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: umol/l

Description: ALTERNATIVE - total_bilirubin

ALTERNATIVE - Calcium ALTHAS_CBC_009_001 | v1.4

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - calcium

ALTERNATIVE - Inorganic phosphorous ALTHAS_CBC_010_001 | v1.6

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - phosphorus

ALTERNATIVE - Iron ALTHAS_CBC_011_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: umol/l

Description: ALTERNATIVE - iron

ALTERNATIVE - Aspartate aminotransferase ALTHAS_CBC_012_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: U/l

Description: ALTERNATIVE - aspartate_aminotransferase

ALTERNATIVE - Alanine aminotransferase ALTHAS_CBC_013_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: U/l

Description: ALTERNATIVE - alanine_aminotransferase

ALTERNATIVE - Alkaline phosphatase ALTHAS_CBC_014_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: U/l

Description: ALTERNATIVE - alkaline_phosphatase

ALTERNATIVE - Total cholesterol ALTHAS_CBC_015_001 | v1.4

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - total_cholesterol

ALTERNATIVE - HDL-cholesterol ALTHAS_CBC_016_001 | v1.4

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - hdl_cholesterol

ALTERNATIVE - Triglycerides ALTHAS_CBC_017_001 | v1.4

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - triglycerides

ALTERNATIVE - Glucose ALTHAS_CBC_018_001 | v1.4

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - glucose

ALTERNATIVE - LIH (Hemolysis Severity - available on AU analysers) ALTHAS_CBC_019_001 | v1.2

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - lih_hemolysis_severity_available_on_au_analysers_

Options: /, +, ++, +++, +++++, ++++++, ABN, N,

ALTERNATIVE - Fructosamine ALTHAS_CBC_020_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: umol/l

Description: ALTERNATIVE - fructosamine

ALTERNATIVE - Lipase ALTHAS_CBC_021_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: U/l

Description: ALTERNATIVE - lipase

ALTERNATIVE - Lactate dehydrogenase ALTHAS_CBC_022_001 |

v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: U/l

Description: ALTERNATIVE - lactate_dehydrogenase

ALTERNATIVE - Alpha-amylase ALTHAS_CBC_023_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: U/l

Description: ALTERNATIVE - alpha_amylase

ALTERNATIVE - UIBC (unsaturated iron binding capacity)

ALTHAS_CBC_024_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: umol/l

Description: ALTERNATIVE - uibc_unsaturated_iron_binding_capacity_

ALTERNATIVE - LDL-cholesterol ALTHAS_CBC_025_001 | v1.3

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - ldl_cholesterol

ALTERNATIVE - Free fatty acids ALTHAS_CBC_026_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE - free_fatty_acids

ALTERNATIVE - Glycerol ALTHAS_CBC_027_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: umol/l

Description: ALTERNATIVE - glycerol

ALTERNATIVE - Creatine kinase ALTHAS_CBC_028_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: U/l

Description: ALTERNATIVE - creatine_kinase

ALTERNATIVE - Uric acid ALTHAS_CBC_029_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: umol/l

Description: ALTERNATIVE - uric_acid

ALTERNATIVE - Ferritin ALTHAS_CBC_030_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mg/ml

Description: ALTERNATIVE - ferritin

ALTERNATIVE - Transferrin ALTHAS_CBC_031_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mg/dl

Description: ALTERNATIVE - transferrin

ALTERNATIVE - C-reactive protein ALTHAS_CBC_032_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mg/l

Description: ALTERNATIVE - c_reactive_protein

ALTERNATIVE - Equipment ID ALTHAS_CBC_033_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment_name

ALTERNATIVE - Equipment manufacturer ALTHAS_CBC_034_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,

ALTERNATIVE - Equipment model ALTHAS_CBC_035_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),

ALTERNATIVE - Anesthesia used for blood collection ALTH

AS_CBC_036_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - anesthesia_used_for_blood_collection

Options: Gas anaesthesia with Isoflurane,
Injection narcosis with Ketamine (100mg/kg)/Xylazine (10mg/kg),
Injection narcosis with Ketamine (110mg/kg)/Xylazine (11mg/kg),
Injection narcosis with Ketamine (110mg/kg)/Xylazine (11mg/kg)/ Antipamezole (Antisedan, 1mg/kg),
Injection narcosis with Ketamine(100mg/kg)/ Xylazine (10mg/kg)/Antipamezole (Antisedan, 1mg/kg),
Injection narcosis with Sodium Pentobarbital (Euthatal),
Injection narcosis with Sodium Pentobarbital (Pentobarb, 0.1ml),
Injection narcosis with Tribromoethanol (Avertin), No,

ALTERNATIVE - Method of blood collection ALTHAS_CBC_037_

001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - method_of_blood_collection

Options: Cardiac puncture, Heart puncture, Jugular vein, Retro-orbital puncture, Tail vein,

ALTERNATIVE - Anticoagulant ALTHAS_CBC_038_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - anticoagulant

Options: Heparin, Lithium Heparin, No, Sodium Heparin,

ALTERNATIVE - Samples kept on ice between collection and analysis ALTHAS_CBC_039_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,

ALTERNATIVE - Sample status ALTHAS_CBC_040_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - sample_status

Options: Fresh, Frozen,

ALTERNATIVE - Plasma dilution ALTHAS_CBC_041_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - plasma_dilution

ALTERNATIVE - Date of procedure ALTHAS_CBC_043_001 | v1.2

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - date_and_time_of_blood_collection

ALTERNATIVE - Date of analysis ALTHAS_CBC_044_001 | v1.2

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Unit Measured: Date

Description: ALTERNATIVE - date_of_measurement

ALTERNATIVE - Blood collection PIL number ALTHAS_CBC_04

6_001 | v1.1

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Date equipment last calibrated ALTHAS_CBC_

047_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Blood collection tubes ALTHAS_CBC_048_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Blood analysis experimenter ID ALTHAS_CBC_051_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Diluent ALTHAS_CBC_042_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: None, PBS, Saline, Water,

ALTERNATIVE - General comments ALTHAS_CBC_049_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - general_comments_about_the_mouse

ALTERNATIVE - Barcode ALTHAS_CBC_064_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Procedural comments ALTHAS_CBC_052_001 | v1

.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Body weight ALTHAS_CBC_045_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE - body_weight

ALTERNATIVE - Ketone bodies ALTHAS_CBC_050_001 | v1.3

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: mmol/l

Description: ALTERNATIVE -
