

ALTERNATIVE - Body Composition (DEXA lean/fat) ALTHAS_DXA_002

Parameters and Metadata

ALTERNATIVE - Body weight ALTHAS_DXA_001_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE - body_weight

ALTERNATIVE - Fat mass ALTHAS_DXA_002_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE - fat_mass

ALTERNATIVE - Lean mass ALTHAS_DXA_003_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE - lean_mass

ALTERNATIVE - Bone Mineral Density (excluding skull) AL

THAS_DXA_004_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g/cm²

Description: ALTERNATIVE - bone_mineral_density_excluding_skull_

ALTERNATIVE - Bone Mineral Content (excluding skull) AL

THAS_DXA_005_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE - bone_mineral_content_excluding_skull_

ALTERNATIVE - Body length ALTHAS_DXA_006_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: cm

Description: ALTERNATIVE - body_length

ALTERNATIVE - BMC/Tissue weight ALTHAS_DXA_007_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Derivation: archived('Bone Mineral Content/Tissue Weight')

ALTERNATIVE - Lean/Tissue weight ALTHAS_DXA_008_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Derivation: archived('Lean mass/Tissue Weight')

ALTERNATIVE - Fat/Tissue weight ALTHAS_DXA_009_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Derivation: archived('Fat mass/Tissue Weight')

ALTERNATIVE - Bone Area ALTHAS_DXA_010_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: cm²

Description: ALTERNATIVE -

ALTERNATIVE - Equipment ID ALTHAS_DXA_011_001 | v1.2

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment_name

ALTERNATIVE - Equipment manufacturer ALTHAS_DXA_012_001

| v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment_manufactuer

ALTERNATIVE - Equipment model ALTHAS_DXA_013_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment_model

ALTERNATIVE - Anesthesia ALTHAS_DXA_015_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - anesthesia

ALTERNATIVE - Experimenter ID ALTHAS_DXA_016_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Date equipment last calibrated ALTHAS_DXA_

017_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Date of procedure ALTHAS_DXA_018_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Alive ALTHAS_DXA_019_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - alive

Options: No - fixed, No - frozen, No - terminal bleed, Yes,

ALTERNATIVE - Threshold ALTHAS_DXA_014_001 | v1.3

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Total tissue mass ALTHAS_DXA_020_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Tissue area ALTHAS_DXA_021_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - RST ALTHAS_DXA_022_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Minor Axis pixels ALTHAS_DXA_023_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Major Axis pixels ALTHAS_DXA_024_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - CenterEllipseX pixels ALTHAS_DXA_025_001 | v1.

0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - CenterEllipseY pixels ALTHAS_DXA_026_001 | v1.

0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - CenterRectX pixels ALTHAS_DXA_027_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - CenterRectY pixels ALTHAS_DXA_028_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - LengthRect pixels ALTHAS_DXA_029_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - WidthRect pixels ALTHAS_DXA_030_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - DegAngle degrees ALTHAS_DXA_031_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Procedural comments ALTHAS_DXA_032_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Anaesthetic reversal ALTHAS_DXA_033_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - anaesthetic_reversing_agent

Options: No, Yes,

ALTERNATIVE - Anesthetic agent 1 ALTHAS_DXA_034_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - anesthetic_agent_1

Options: Ketamine,

ALTERNATIVE - Anesthetic agent 2 ALTHAS_DXA_035_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - anesthetic_agent_2

Options: Xylazine,

ALTERNATIVE - Anesthetic agent 1 dosage ALTHAS_DXA_036_

001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Unit Measured: mg/g

Description: ALTERNATIVE - anesthetic_agent_1_dosage

Options: 1,

ALTERNATIVE - Anesthetic agent 2 dosage ALTHAS_DXA_037_

001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Unit Measured: mg/g

Description: ALTERNATIVE - anesthetic_agent_2_dosage

Options: 0.01,

ALTERNATIVE - General comments ALTHAS_DXA_038_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - general_comments_about_the_mouse

ALTERNATIVE - Site ALTHAS_DXA_039_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - Software version ALTHAS_DXA_040_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

ALTERNATIVE - % BMC ALTHAS_DXA_041_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE - null

ALTERNATIVE - % Lean ALTHAS_DXA_042_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE - null

ALTERNATIVE - % Fat ALTHAS_DXA_043_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE -
