ALTERNATIVE - Insulin Blood Level ALTHAS_INS_002

Parameters and Metadata

ALTERNATIVE - Insulin ALTHAS_INS_001_001 | v1.1

simpleParameter

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

Unit Measured: ug/L

Description: ALTERNATIVE - insulin

ALTERNATIVE - Type of kit ALTHAS_INS_002_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - type_of_kit

ALTERNATIVE - Kit manufacturer ALTHAS_INS_003_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - kit_manufacturer

ALTERNATIVE - Kit lot number ALTHAS_INS_004_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - kit_lot_number

ALTERNATIVE - Equipment ID ALTHAS_INS_005_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - equipment_id

ALTERNATIVE - Equipment manufacturer ALTHAS_INS_006_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - equipment_manufacturer

ALTERNATIVE - Equipment model ALTHAS_INS_007_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - equipment_model

ALTERNATIVE - Blood collection tubes ALTHAS_INS_008_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - blood_collection_tubes

ALTERNATIVE - Anesthesia used for blood collection ALTHAS_INS_009_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - anesthesia_used_for_blood_collection

ALTERNATIVE - Method of blood collection ALTHAS_INS_010_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - method_of_blood_collection

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

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ALTERNATIVE - Anticoagulant ALTHAS_INS_011_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - anticoagulant

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

ALTERNATIVE - Date of procedure ALTHAS_INS_012_001 | v1.1

procedureMetadata

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

Unit Measured: Date/time

Description: ALTERNATIVE - date_and_time_of_blood_collection

ALTERNATIVE - Date of measurement ALTHAS_INS_013_001 | v1.0

procedureMetadata

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

Unit Measured: Date

Description: ALTERNATIVE - date_of_measurement

ALTERNATIVE - Sample status ALTHAS_INS_014_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - sample_status

Options: Fresh, Frozen,

ALTERNATIVE - Samples kept on ice between collection and analysis ALTHAS_INS_015_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 - Plasma dilution ALTHAS_INS_016_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - plasma_dilution

ALTERNATIVE - Replicates ALTHAS_INS_017_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - replicates

Options: 1, 2, 3,

ALTERNATIVE - Hemolysis status ALTHAS_INS_019_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - hemolysis_status

Options: Slight, Moderate, Marked,

ALTERNATIVE - Blood collection PIL number ALTHAS_INS_020 _001 | v1.1

procedureMetadata

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

Description: ALTERNATIVE - blood_collection_experimenter_id

ALTERNATIVE - Blood analysis experimenter ID ALTHAS_INS _021_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE - blood_analysis_experimenter_id

ALTERNATIVE - Fasting prior to test ALTHAS_INS_022_001 | v1.1

procedureMetadata

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

Description: ALTERNATIVE -

Options: Yes, No,

ALTERNATIVE - Length of fast ALTHAS_INS_023_001 | v1.1

procedureMetadata

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

Unit Measured: Hours

Description: ALTERNATIVE -

ALTERNATIVE - Procedural comments ALTHAS_INS_018_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE -

ALTERNATIVE - Body Weight ALTHAS_INS_024_001 | v1.0

simpleParameter

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

Unit Measured: g

Description: ALTERNATIVE - body_weight

ALTERNATIVE - General comments ALTHAS_INS_025_001 | v1.0

simpleParameter

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

Description: ALTERNATIVE -