

# Clinical Chemistry HAROLD\_015\_001

## Parameters and Metadata

### Glucose HAROLD\_015\_001\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: mmol/l

Description: Glucose

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### Urea HAROLD\_015\_001\_002 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: mmol/l

Description: Urea

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### Creatinine HAROLD\_015\_001\_003 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

**Unit Measured:** umol/l

**Description:** Creatinine

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**Sodium** HAROLD\_015\_001\_004 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Sodium

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**Potassium** HAROLD\_015\_001\_005 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Potassium

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**Chloride** HAROLD\_015\_001\_006 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Chloride

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**Total protein** HAROLD\_015\_001\_007 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** g/l

**Description:** Total\_protein

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**Albumin** HAROLD\_015\_001\_008 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** g/l

**Description:** Albumin

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**Calcium** HAROLD\_015\_001\_009 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Calcium

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## Phosphorus HAROLD\_015\_001\_010 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Phosphorus

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## Iron HAROLD\_015\_001\_011 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** umol/l

**Description:** Iron

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## Lactate dehydrogenase HAROLD\_015\_001\_012 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** U/l

**Description:** Lactate\_dehydrogenase

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## Aspartate aminotransferase HAROLD\_015\_001\_013 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** U/l

**Description:** Aspartate\_aminotransferase

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## Alanine aminotransferase HAROLD\_015\_001\_014 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** U/l

**Description:** Alanine\_aminotransferase

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## Alkaline phosphatase HAROLD\_015\_001\_015 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** U/l

**Description:** Alkaline\_phosphatase

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## Alpha-amylase HAROLD\_015\_001\_016 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** U/l

**Description:** Alphaamylase

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## Total cholesterol HAROLD\_015\_001\_017 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Total\_cholesterol

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## Triglyceride HAROLD\_015\_001\_018 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Triglyceride

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## Free fatty acid HAROLD\_015\_001\_019 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** Free\_fatty\_acid

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## Creatine kinase HAROLD\_015\_001\_020 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** U/l

**Description:** Creatine\_kinase

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## Uric acid HAROLD\_015\_001\_021 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: umol/l

Description: Uric\_acid

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## Total bilirubin HAROLD\_015\_001\_022 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: umol/l

Description: Total\_bilirubin

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## HDL-cholesterol HAROLD\_015\_001\_023 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: mmol/l

Description: HDLcholesterol

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**LDL-cholesterol** HAROLD\_015\_001\_024 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mmol/l

**Description:** LDLcholesterol

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**Ferretin** HAROLD\_015\_001\_025 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mg/ml

**Description:** Ferretin

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**Transferrin** HAROLD\_015\_001\_026 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** true

**Unit Measured:** mg/dl

**Description:** Transferrin

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## C-reactive protein HAROLD\_015\_001\_027 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: mg/l

Description: CReactive\_protein

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## Fructosamine HAROLD\_015\_001\_028 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: umol/l

Description: fructosamine

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## Equipment name HAROLD\_015\_001\_801 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: Equipment\_name

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# Equipment manufacturer HAROLD\_015\_001\_802 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: Equipment\_manufacturer

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# Equipment model HAROLD\_015\_001\_803 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: Equipment\_model

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# Method of blood collection HAROLD\_015\_001\_804 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: Method\_of\_blood\_collection

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# EMPreSSID for blood collection SOP HAROLD\_015\_001\_805 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

**Description:** EMPReSSID\_for\_blood\_collection\_SOP

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**Date/time of blood collection** HAROLD\_015\_001\_806 | v1.0

procedureMetadata

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

**Description:** DateTime\_of\_blood\_collection

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**Fasting prior to experiment** HAROLD\_015\_001\_807 | v1.0

procedureMetadata

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

**Description:** Fasting\_prior\_to\_experiment

**Options:** yes, no,

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**Approximate period of fasting** HAROLD\_015\_001\_808 | v1.0

procedureMetadata

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

**Unit Measured:** Hours

**Description:** Period\_of\_fasting

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**Moved from cage for fasting** HAROLD\_015\_001\_809 | v1.0

procedureMetadata

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

**Description:** Moved\_from\_cage\_for\_fasting

**Options:** yes, no,

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**Plasma dilution** HAROLD\_015\_001\_810 | v1.0

procedureMetadata

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

**Description:** Plasma\_dilution

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**Sample status** HAROLD\_015\_001\_811 | v1.0

procedureMetadata

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

**Description:** Sample\_Status

**Options:** fresh, frozen,

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## Anaesthesia used for blood collection HAROLD\_015\_001\_812 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: Anaesthesia\_used\_for\_blood\_collection

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## Date of measurement HAROLD\_015\_001\_813 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: Day\_of\_measurement

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## Haemolysis status HAROLD\_015\_001\_814 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: haemolysis\_status

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

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