

LABORATORYRESULTS


Purpose

 Not Specified

Archetype ID	openEHR-EHR-COMPOSITION.report-result.v1
Template ID	298f24fe-14b6-4ab8-8fd1-3c807a850c07
MetaDataSet:Sample Set	Template metadata sample set


CLINICAL DONOR LABORATORY RESULTS

[Collapse All](#) [Show Annotations](#)

[+/-]  other_context [1]

[+/-]  Laboratory test [0..*]

[+/-]  data [1]

[+/-]  Any event [0..*]

[+/-] data [1]

T Test name [1]

T Test status

 Test status timestamp

T Diagnostic service category

T Clinical information provided

[+/-]  Alpha-1-Fetoprotein Mass/volume] in Serum or Plasma [0..*]


[+/-]  Laboratory result [0..*]


Q LOINC::1834-1::Alpha-1-Fetoprotein Mass/volume] in Serum or Plasma

T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Albumin in CSF/Albumin in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]

Q LOINC::1756-6::Albumin in CSF/Albumin in Serum or Plasma 0 mg/dl ▼

T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Amylase measurement (procedure) umol/s/l [0..*]

[+/-]  Laboratory result [0..*]

Q SNOMED::64435009::Amylase measurement (procedure) (umol/s/l) 0 umol/s/l


T Comment [0..*]


T Reference range guidance

T Result status Registered ▼


 Result status timestamp 5-4-2017


[+/-]  Amylase [Enzymatic activity/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]Q LOINC::1798-8::Amylase [Enzymatic activity/volume] in Serum or Plasma U/lT Comment [0..*] T Reference range guidance T Result status Registered ▼ Result status timestamp [+/-]  APTT (Activated PT) [0..*][+/-]  Laboratory result [0..*]Q Result value secT Comment [0..*] T Reference range guidance T Result status Registered ▼ Result status timestamp [+/-]  AT III [0..*][+/-]  Laboratory result [0..*]Q Result value %T Comment [0..*] T Reference range guidance T Result status Registered ▼


 Result status timestamp 5-4-2017

[+/-]  Bilirubin.direct [Mass/volume] in Serum or Plasma [0..*]


[+/-]  Laboratory result [0..*]


 LOINC::1968-7::Bilirubin.direct [Mass/volume] in Serum or Plasma 0 mg/dl

 Comment

 Reference range guidance

 Result status Registered ▼


 Result status timestamp 5-4-2017

[+/-]  Bilirubin.direct [Moles/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::14629-0::Bilirubin.direct [Moles/volume] in Serum or Plasma 0 umol/l

 Comment

 Reference range guidance

 Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Bilirubin.total [Mass/?volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]

 LOINC::1975-2::Bilirubin.total [Mass/?volume] in Serum or Plasma 0 mg/dl


T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp

[+/-]  Bilirubin.total [Moles/volume] in Serum or Plasma [0..*]


[+/-]  Laboratory result [0..*]


Q LOINC::14631-6::Bilirubin.total [Moles/volume] in Serum or Plasma umol/l

T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp

[+/-]  C peptide [Mass/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


Q LOINC::1986-9::C peptide [Mass/volume] in Serum or Plasma ng/l


T Comment [0..*]


T Reference range guidance


T Result status Registered ▼


 Result status timestamp

[+/-]  C peptide [Moles/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::14633-2::C peptide [Moles/volume] in Serum or Plasma nmol/l

 Comment


 Reference range guidance


 Result status

 Result status timestamp

[+/-]  Calcium [Mass/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::17861-6::Calcium [Mass/volume] in Serum or Plasma mg/dl

 Comment


 Reference range guidance

 Result status

 Result status timestamp

[+/-]  Calcium [Moles/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::2000-8::Calcium [Moles/volume] in Serum or Plasma mmol/l


 Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Serum Cholinesterase of the blood test result [0..*]

[+/-]  Laboratory result [0..*]


Q Result value 0 U/l ▼

T Comment [0..*]

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Chloride [Moles/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


Q LOINC::2075-0::Chloride [Moles/volume] in Serum or Plasma 0 mmol/l



T Comment [0..*]

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Creatine kinase measurement (procedure) (umol/s/l) [0..*]

[+/-]  Laboratory result [0..*]Q SNOMED::397798009::Creatine kinase measurement (procedure) (umol/s/l) umol/s/lT Comment [0..*] T Reference range guidance T Result status  Result status timestamp [+/-]  Creatine kinase [Enzymatic activity/volume] in Serum or Plasma! [0..*][+/-]  Laboratory result [0..*]Q LOINC::2157-6::Creatine kinase [Enzymatic activity/volume] in Serum or Plasma U/lT Comment [0..*] T Reference range guidance T Result status  Result status timestamp [+/-]  Creatinine [Mass/volume] in Serum or Plasma [0..*][+/-]  Creatinine Result status timestamp Q LOINC::2160-0::Creatinine [Mass/volume] in Serum or Plasma mg/dlT Comment T Reference range guidance

T Result status Not requested ▼

[+/-] Creatinine [Moles/volume] in Serum or Plasma [0..*]

[+/-] Creatinine

Result status timestamp 5-4-2017

Q LOINC::14682-9::Creatinine [Moles/volume] in Serum or Plasma 0 umol/dl

T Comment

T Reference range guidance

T Result status Not requested ▼

[+/-] Measurement of renal clearance of creatinine (procedure) [0..*]

[+/-] Laboratory result

Q SNOMED::167181009::Measurement of renal clearance of creatinine (procedure) 0 ml/min

T Comment [0..*]

T Reference range guidance

T Result status Registered ▼

Result status timestamp 5-4-2017

[+/-] C reactive protein [Mass/volume] in Serum or Plasma [0..*]

[+/-] Laboratory result [0..*]

Q LOINC::1988-5::C reactive protein [Mass/volume] in Serum or Plasma 0 mg/dl ▼


T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp

[+/-]  Ferritin [Mass/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]

Q LOINC::2276-4::Ferritin [Mass/volume] in Serum or Plasma ng/ml ▼

T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp

[+/-]  Fibrinogen fragments [Mass/volume] in Serum [0..*]

[+/-]  Laboratory result [0..*]


Q LOINC::30009-5::Fibrin+Fibrinogen fragments [Mass/volume] in Serum mg/dl ▼


T Comment


T Reference range guidance

T Result status Registered ▼


 Result status timestamp

[+/-]  Gamma glutamyl transferase [Enzymatic activity/volume] in Serum or Plasma (U/L) [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::2324-2::Gamma glutamyl transferase [Enzymatic activity/volume] in Serum or Plasma (U/L) U/L

 Comment


 Reference range guidance


 Result status

 Result status timestamp

[+/-]  Gamma glutamyl transferase [Enzymatic activity/volume] in Serum or Plasma (umol/s/l) [0..*]

[+/-]  Laboratory result [0..*]


 Gamma glutamyl transferase [Enzymatic activity/volume] in Serum or Plasma (umol/s/l) umol/s/l

 Comment


 Reference range guidance

 Result status

 Result status timestamp

[+/-]  Glucose [Mass/Volume] in Serum or Plasma [0..*]

[+/-]  Glucose


 LOINC::2345-7::Glucose [Mass/Volume] in Serum or Plasma mg/dl

 Comment [0..*]

T Reference range guidance

T Result status

 Result status timestamp

[+/-]  Glucose [Moles/Volume] in Serum or Plasma [0..*]

[+/-]  Glucose


Q LOINC::14749-6::Glucose [Moles/Volume] in Serum or Plasma mmol/l

T Comment [0..*]

T Reference range guidance

T Result status

 Result status timestamp

[+/-]  Hemoglobin A1c/Hemoglobin.total in Blood [0..*]

[+/-]  Laboratory result [0..*]


Q LOINC::4548-4::Hemoglobin A1c/Hemoglobin.total in Blood %




T Comment [0..*]


T Reference range guidance

T Result status


 Result status timestamp


[+/-]  Hematocrit [Volume Fraction] of Blood [0..*]

[+/-]  Laboratory result [0..*]Q LOINC::20570-8::Hematocrit [Volume Fraction] of Blood %T Comment T Reference range guidance T Result status  Result status timestamp [+/-]  Free Hemoglobin [Mass/volume] in Serum [0..*][+/-]  Laboratory result [0..*]Q LOINC::4635-9::Free Hemoglobin [Mass/volume] in Serum g/dlT Comment T Reference range guidance T Result status  Result status timestamp [+/-]  Free Hemoglobin [Moles/volume] in Serum [0..*][+/-]  Laboratory result [0..*]Q Free Hemoglobin [Moles/volume] in Serum mmol/lT Comment T Reference range guidance T Result status

 Result status timestamp 5-4-2017

[+/-]  INR test result [0..*]


[+/-]  Laboratory result [0..*]


 Result value 0 %

 Comment [0..*]


 Reference range guidance

 Result status Registered ▼


 Result status timestamp 5-4-2017

[+/-]  Lactate dehydrogenase measurement (procedure) [0..*]

[+/-]  Laboratory result [0..*]


 SNOMED::11274001::Lactate dehydrogenase measurement (procedure) (umol/s/l) 0 umol/s/l

 Comment


 Reference range guidance

 Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Lactate dehydrogenase [Enzymatic activity/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::2532-0::Lactate dehydrogenase [Enzymatic activity/volume] in Serum or Plasma 0 U/l


T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Leukocytes [# /volume] in Blood [0..*]


[+/-]  Laboratory result [0..*]


Q LOINC::26464-8::Leukocytes [# /volume] in Blood x 10⁹/l

T Comment [0..*]

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Lipase [Enzymatic activity/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


Q LOINC::3040-3::Lipase [Enzymatic activity/volume] in Serum or Plasma U/l


T Comment [0..*]

T Reference range guidance

T Result status Registered ▼


 Result status timestamp 5-4-2017

[+/-]  Lipase measurement (procedure) (umol/s/l) [0..*]

[+/-]  Laboratory result [0..*]


 SNOMED::72680000::Lipase measurement (procedure) (umol/s/l) umol/s/l


 Comment [0..*]

 Reference range guidance


 Result status

 Result status timestamp

[+/-]  Potassium [Moles/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::2823-3::Potassium [Moles/volume] in Serum or Plasma mmol/l

 Comment

 Reference range guidance

 Result status

 Result status timestamp

[+/-]  Total protein measurement (procedure) [0..*]

[+/-]  Laboratory result [0..*]

 SNOMED::304383000::Total protein measurement (procedure)


 Comment [0..*]

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Partial thromboplastin time, activated (procedure) [0..*]

[+/-]  Laboratory result [0..*]


Q SNOMED::42525009::Partial thromboplastin time, activated (procedure) 0 s


T Comment [0..*]

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Quick test result [0..*]

[+/-]  Laboratory result [0..*]


Q Result value 0 %



T Comment [0..*]


T Reference range guidance


T Result status Registered ▼


 Result status timestamp 5-4-2017


[+/-]  Erythrocytes [#/volume] in Blood [0..*]

[+/-]  Laboratory result [0..*]Q LOINC::26453-1::Erythrocytes [#/?volume] in Blood x 10¹²/lT Comment T Reference range guidance T Result status  Result status timestamp [+/-]  Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma [0..*][+/-]  Laboratory result [0..*]Q LOINC::1920-8::Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma T Comment T Reference range guidance T Result status  Result status timestamp [+/-]  Aspartate aminotransferase [Enzymatic activity/volume (nmol/s/l)] in Serum or Plasma [0..*][+/-]  Laboratory result [0..*]Q SNOMED::45896001::Aspartate aminotransferase measurement (procedure) nmol/s/lT Comment T Reference range guidance T Result status


 Result status timestamp 5-4-2017

[+/-]  Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma [0..*]


[+/-]  Laboratory result [0..*]


 LOINC::1742-6::Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma 0 U/l

 Comment


 Reference range guidance

 Result status Registered ▼


 Result status timestamp 5-4-2017

[+/-]  SGPT (ALAT) Alanine aminotransferase nmol/s/l [0..*]

[+/-]  Laboratory result [0..*]


 Alanine aminotransferase nmol/s/l 0 nmol/s/l

 Comment

 Reference range guidance

 Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Sodium measurement, serum (procedure) [0..*]


[+/-]  Laboratory result [0..*]


 SNOMED::104934005::Sodium measurement, serum (procedure) 0 mg/dl


T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Sodium [Moles/?volume] in Serum or Plasma [0..*]


[+/-]  Laboratory result [0..*]

Q LOINC::2951-2::Sodium [Moles/?volume] in Serum or Plasma 0 mmol/l ▼

T Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Sodium measurement, serum (procedure) #1

[+/-]  Laboratory result [0..*]


Q SNOMED::104934005::Sodium measurement, serum (procedure) 0 mg/dl

T Comment


T Reference range guidance

T Result status Registered ▼


 Result status timestamp 5-4-2017

[+/-]  Platelets [# /volume] in Blood [0..*]

[+/-]  Laboratory result [0..*]


 LOINC::26515-7::Platelets [# /volume] in Blood x 10⁹/l

 Comment


 Reference range guidance


 Result status

 Result status timestamp

[+/-]  Troponin I.cardiac [Mass/?volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]

 LOINC::10839-9::Troponin I.cardiac [Mass/?volume] in Serum or Plasma


 Comment


 Reference range guidance

 Result status

 Result status timestamp

[+/-]  Troponin measurement (procedure) [0..*]

[+/-]  - Laboratory result [0..*]


 SNOMED::105000003::Troponin measurement (procedure)


 Comment

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Troponine T test result Mass Volume [0..*]

[+/-]  Laboratory result [0..*]

Q LOINC::6598-7::Troponin T.cardiac [Mass/volume] in Serum or Plasma 0 ng/ml ▼

T Comment [0..*]

T Reference range guidance

T Result status Registered ▼

 Result status timestamp 5-4-2017

[+/-]  Urea nitrogen [Mass/volume] in Serum or Plasma [0..*]

[+/-]  Laboratory result [0..*]


Q LOINC::3094-0::Urea nitrogen [Mass/volume] in Serum or Plasma 0 mg/dl


T Comment


T Reference range guidance

T Result status Registered ▼


 Result status timestamp 5-4-2017

[+/-]  Urea nitrogen [Moles/volume] in Serum or Plasma [0..*]


[+/-]  Laboratory result [0..*]

 LOINC::14937-7::Urea nitrogen [Moles/volume] in Serum or Plasma mmol/l


 Comment

 Reference range guidance

 Result status

 Result status timestamp

 Conclusion

 Pathological diagnosis [0..*]

 Comment

 Test representation [0..*]

[+/-]state [1]

 Confounding factors [0..*]

[+/-]protocol [1]