

## 血液検査・血液生化学データに使用できるClassの調査

### ・AGratio

AGratio:albumin globulin ratio

PrefLabel:Albumin/Globulin ratio

URI:<http://purl.bioontology.org/ontology/SNOMEDCT/687005>

### ・ALP

ALP:alkaline phosphatase,

PrefLabel: plasma alkaline phosphatase level

URI: [http://purl.obolibrary.org/obo/CMO\\_0000045](http://purl.obolibrary.org/obo/CMO_0000045)

### ・ALT

ALT:alanine aminotransferase,

PrefLabel: plasma alanine aminotransferase activity level

URI: [http://purl.obolibrary.org/obo/CMO\\_0000044](http://purl.obolibrary.org/obo/CMO_0000044)

### ・APTT

APTT:activated partial thromboplastin time

PrefLabel: activated partial thromboplastin time

URI:[http://purl.obolibrary.org/obo/CMO\\_0000210](http://purl.obolibrary.org/obo/CMO_0000210)

### ・AST

AST:aspartate aminotransferase

PrefLabel: plasma aspartate aminotransferase activity level

URI: [http://purl.obolibrary.org/obo/CMO\\_0000043](http://purl.obolibrary.org/obo/CMO_0000043)

### ・BUN

BUN:blood urea nitrogen

PrefLabel:plasma urea nitrogen level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000586](http://purl.obolibrary.org/obo/CMO_0000586)

### ・Bas

Bas:basophil

PrefLabel:basophil granulocyte percentage

URI:[http://purl.obolibrary.org/obo/CMO\\_0000368](http://purl.obolibrary.org/obo/CMO_0000368)

### ・CRE

CRE:creatinine

PrefLabel:plasma creatinine level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000537](http://purl.obolibrary.org/obo/CMO_0000537)

• Ca

Ca:calcium

PrefLabel:plasma calcium level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000065](http://purl.obolibrary.org/obo/CMO_0000065)

• Cl

Cl:chlorine

PrefLabel:Chlorine measurement

URI:<http://purl.bioontology.org/ontology/SNOMEDCT/121750003>

こちらもCMOで見つからず。

• DBIL

DBIL:direct bilirubin

PrefLabel:direct plasma bilirubin level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000048](http://purl.obolibrary.org/obo/CMO_0000048)

• DNA

DNA

PrefLabel:DNA level

URI:[http://purl.obolibrary.org/obo/ERO\\_0001187](http://purl.obolibrary.org/obo/ERO_0001187)

• Eos

Eos:eosinophil

PrefLabel:eosinophil granulocyte percentage

URI:[http://purl.obolibrary.org/obo/CMO\\_0000369](http://purl.obolibrary.org/obo/CMO_0000369)

• Fbg

Fbg:fibrinogen

PrefLabel:blood fibrinogen level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000209](http://purl.obolibrary.org/obo/CMO_0000209)

• GLC

GLC:glucose

PrefLabel: plasma glucose level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000042](http://purl.obolibrary.org/obo/CMO_0000042)

•GTP

GTP: γ-glutamyltranspeptidase

PrefLabel: plasma gamma-glutamyltransferase activity level

URI:[http://purl.obolibrary.org/obo/CMO\\_0002240](http://purl.obolibrary.org/obo/CMO_0002240)

•Hb

Hb:hemoglobin

PrefLabel:plasma hemoglobin level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000588](http://purl.obolibrary.org/obo/CMO_0000588)

•Ht

Ht:hematocrit value

PrefLabel:hematocrit

URI:[http://purl.obolibrary.org/obo/CMO\\_0000037](http://purl.obolibrary.org/obo/CMO_0000037)

•IP

IP:inorganic phosphorus

PrefLabel:plasma phosphate level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000058](http://purl.obolibrary.org/obo/CMO_0000058)

•K

K:potassium

PrefLabel:plasma potassium level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000061](http://purl.obolibrary.org/obo/CMO_0000061)

•LDH

LDH:lactate dehydrogenase

PrefLabel:plasma lactate dehydrogenase activity level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000667](http://purl.obolibrary.org/obo/CMO_0000667)

•Lym

Lym:lymphocyte

PrefLabel:lymphocyte percentage

URI:[http://purl.obolibrary.org/obo/CMO\\_0000371](http://purl.obolibrary.org/obo/CMO_0000371)

•MCH

MCH:mean corpuscular hemoglobin

PrefLabel:mean corpuscular hemoglobin level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000290](http://purl.obolibrary.org/obo/CMO_0000290)

•MCHC

MCHC:mean corpuscular hemoglobin concentration

PrefLabel:mean corpuscular hemoglobin concentration

URI:[http://purl.obolibrary.org/obo/CMO\\_0000291](http://purl.obolibrary.org/obo/CMO_0000291)

• MCV

MCV:mean corpuscular volume

PrefLabel:mean corpuscular volume

URI:[http://purl.obolibrary.org/obo/CMO\\_0000038](http://purl.obolibrary.org/obo/CMO_0000038)

• Mono

Mono:monocyte

PrefLabel:monocyte percentage

URI:[http://purl.obolibrary.org/obo/CMO\\_0000374](http://purl.obolibrary.org/obo/CMO_0000374)

• Na

Na:sodium

PrefLabel:plasma sodium level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000060](http://purl.obolibrary.org/obo/CMO_0000060)

• Neu

Neu:neutrophil

PrefLabel: neutrophil granulocyte count

URI:[http://purl.obolibrary.org/obo/CMO\\_0000030](http://purl.obolibrary.org/obo/CMO_0000030)

• PL

PL:phospholipid

PrefLabel:plasma phospholipid level

URI:[http://purl.obolibrary.org/obo/CMO\\_0001170](http://purl.obolibrary.org/obo/CMO_0001170)

• PT

PT:prothrombin time

PrefLabel:prothrombin time

URI:[http://purl.obolibrary.org/obo/CMO\\_0000211](http://purl.obolibrary.org/obo/CMO_0000211)

• Plat

Plat:platelet count

PrefLabel:platelet count

URI:[http://purl.obolibrary.org/obo/CMO\\_0000029](http://purl.obolibrary.org/obo/CMO_0000029)

• RALB

RALB:albumin

PrefLabel:plasma albumin level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000056](http://purl.obolibrary.org/obo/CMO_0000056)

•RBC

RBC:red blood cell count

PrefLabel:red blood cell count

URI:[http://purl.obolibrary.org/obo/CMO\\_0000025](http://purl.obolibrary.org/obo/CMO_0000025)

•Ret

Ret:reticulocyte

PrefLabel:Reticulocyte count

URI:<http://purl.bioontology.org/ontology/SNOMEDCT/45995003>

↑ いまのところCMO で見つけられていない

•TBIL

TBIL:total bilirubin

PrefLabel:direct plasma bilirubin level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000048](http://purl.obolibrary.org/obo/CMO_0000048)

•TC

TC:total cholesterol

PrefLabel:plasma total cholesterol level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000585](http://purl.obolibrary.org/obo/CMO_0000585)

•TG

TG:triglyceride

PrefLabel:plasma triglyceride level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000548](http://purl.obolibrary.org/obo/CMO_0000548)

•TP

TP:total protein

PrefLabel:plasma total protein level

URI:[http://purl.obolibrary.org/obo/CMO\\_0000054](http://purl.obolibrary.org/obo/CMO_0000054)

•WBC

WBC:white blood cell count

PrefLabel:white blood cell count

URI:[http://purl.obolibrary.org/obo/CMO\\_0000027](http://purl.obolibrary.org/obo/CMO_0000027)

検査に用いている単位について

PrefLabel:ratio

[http://purl.obolibrary.org/obo/UO\\_0000190](http://purl.obolibrary.org/obo/UO_0000190)

PrefLabel:IU/L

<http://purl.bioontology.org/ontology/SNOMEDCT/259001000>

PrefLabel:mg/dL

<http://purl.bioontology.org/ontology/SNOMEDCT/258797006>

PrefLabel:s (seconds)

<http://purl.bioontology.org/ontology/SNOMEDCT/257997001>

PrefLabel:percent

<http://purl.bioontology.org/ontology/SNOMEDCT/118582008>

PrefLabel:mEq/L

<http://purl.bioontology.org/ontology/SNOMEDCT/258865000>

PrefLabel:g/dL

<http://purl.bioontology.org/ontology/SNOMEDCT/258795003>

PrefLabel:pg

<http://purl.bioontology.org/ontology/SNOMEDCT/258687006>

PrefLabel:fL

<http://purl.bioontology.org/ontology/SNOMEDCT/258775009>

PrefLabel:gram

<http://purl.bioontology.org/ontology/SNOMEDCT/258682000>

PrefLabel:ratio

[http://purl.obolibrary.org/obo/UO\\_0000190](http://purl.obolibrary.org/obo/UO_0000190)

x10<sub>2</sub>/μl, x10<sub>4</sub>/μl,

PrefLabel:uL

<http://purl.bioontology.org/ontology/SNOMEDCT/420167005>

#uLを付与して良いのか, /uLなのか要確認→1マイクロリットル中の個数らしい