creating analysis for setA at 2021-10-31 13:23:35.516617

Average amount of timeseries in all data: 38.85793666404406

Minimum amount of timeseries in all data: 8

Maximum amount of timeseries in all data: 336

Amount of timeseries in all data: 790215

HR

Minimum Value in all HR colums: ['p004712', 20.0]

Maximum Value in all HR colums: ['p008574', 280.0]

Average Value in all HR colums: 84.98526444873023

Missing Values in all HR colums: 61189

O2Sat

Minimum Value in all O2Sat colums: ['p014401', 20.0]

Maximum Value in all O2Sat colums: ['p000001', 100.0]

Average Value in all O2Sat colums: 97.26568772153938

Missing Values in all O2Sat colums: 95079

Temp

Minimum Value in all Temp colums: ['p002421', 20.9]

Maximum Value in all Temp colums: ['p015104', 42.22]

Average Value in all Temp colums: 37.02673699236573

Missing Values in all Temp colums: 523314

SBP

Minimum Value in all SBP colums: ['p014968', 22.0]

Maximum Value in all SBP colums: ['p005749', 281.0]

Average Value in all SBP colums: 120.96235945816058

Missing Values in all SBP colums: 120201

MAP

Minimum Value in all MAP colums: ['p000012', 20.0]

Maximum Value in all MAP colums: ['p008623', 300.0]

Average Value in all MAP colums: 78.76734527184637

Missing Values in all MAP colums: 80858

DBP

Minimum Value in all DBP colums: ['p003719', 20.0]

Maximum Value in all DBP colums: ['p016881', 298.0]

Average Value in all DBP colums: 59.98580935699335

Missing Values in all DBP colums: 380297

Resp

Minimum Value in all Resp colums: ['p000671', 1.0]

Maximum Value in all Resp colums: ['p004415', 69.0]

Average Value in all Resp colums: 18.773459507375623

Missing Values in all Resp colums: 77258

EtCO2

-- All data was nan

Minimum Value in all EtCO2 colums: -- All data was nan

-- All data was nan

Maximum Value in all EtCO2 colums: -- All data was nan

Average Value in all EtCO2 colums: -- all data is nan

Missing Values in all EtCO2 colums: 790215

BaseExcess

Minimum Value in all BaseExcess colums: ['p002104', -32.0]

Maximum Value in all BaseExcess colums: ['p013461', 100.0]

Average Value in all BaseExcess colums: -0.6475370534467899

Missing Values in all BaseExcess colums: 707834

FiO2

Minimum Value in all FiO2 colums: ['p000543', 0.0]

Maximum Value in all FiO2 colums: ['p016800', 10.0]

Average Value in all FiO2 colums: 0.5262479604121526

Missing Values in all FiO2 colums: 678060

pH

Minimum Value in all pH colums: ['p002104', 6.62]

Maximum Value in all pH colums: ['p018167', 7.93]

Average Value in all pH colums: 7.380242785410664

Missing Values in all pH colums: 699600

PaCO2

Minimum Value in all PaCO2 colums: ['p001264', 10.0]

Maximum Value in all PaCO2 colums: ['p000001', 100.0]

Average Value in all PaCO2 colums: 41.16614709617827

Missing Values in all PaCO2 colums: 720927

SaO2

Minimum Value in all SaO2 colums: ['p018350', 24.0]

Maximum Value in all SaO2 colums: ['p000156', 100.0]

Average Value in all SaO2 colums: 91.21545582226761

Missing Values in all SaO2 colums: 751055

AST

Minimum Value in all AST colums: ['p011764', 3.0]

Maximum Value in all AST colums: ['p006210', 9890.0]

Average Value in all AST colums: 356.2075296108291

Missing Values in all AST colums: 778395

BUN

Minimum Value in all BUN colums: ['p000082', 1.0]

Maximum Value in all BUN colums: ['p006433', 266.0]

Average Value in all BUN colums: 24.346708852906506

Missing Values in all BUN colums: 725739

Alkalinephos

Minimum Value in all Alkalinephos colums: ['p006573', 7.0]

Maximum Value in all Alkalinephos colums: ['p014122', 3833.0]

Average Value in all Alkalinephos colums: 114.20330385015609

Missing Values in all Alkalinephos colums: 778683

Calcium

Minimum Value in all Calcium colums: ['p016575', 1.6]

Maximum Value in all Calcium colums: ['p006187', 22.0]

Average Value in all Calcium colums: 8.316976957118822

Missing Values in all Calcium colums: 750897

Chloride

Minimum Value in all Chloride colums: ['p012575', 26.0]

Maximum Value in all Chloride colums: ['p009865', 145.0]

Average Value in all Chloride colums: 105.7650622558037

Missing Values in all Chloride colums: 724438

Creatinine

Minimum Value in all Creatinine colums: ['p002912', 0.1]

Maximum Value in all Creatinine colums: ['p018126', 46.6]

Average Value in all Creatinine colums: 1.4043820374568778

Missing Values in all Creatinine colums: 737728

Bilirubin\_direct

Minimum Value in all Bilirubin\_direct colums: ['p000712', 0.1]

Maximum Value in all Bilirubin\_direct colums: ['p014131', 37.5]

Average Value in all Bilirubin\_direct colums: 3.114213197969538

Missing Values in all Bilirubin\_direct colums: 789033

Glucose

Minimum Value in all Glucose colums: ['p007512', 10.0]

Maximum Value in all Glucose colums: ['p016630', 988.0]

Average Value in all Glucose colums: 133.6092206381394

Missing Values in all Glucose colums: 693559

Lactate

Minimum Value in all Lactate colums: ['p000471', 0.2]

Maximum Value in all Lactate colums: ['p003095', 31.0]

Average Value in all Lactate colums: 2.4692027410382145

Missing Values in all Lactate colums: 763072

Magnesium

Minimum Value in all Magnesium colums: ['p012272', 0.2]

Maximum Value in all Magnesium colums: ['p006377', 9.7]

Average Value in all Magnesium colums: 2.0410037247279824

Missing Values in all Magnesium colums: 728734

Phosphate

Minimum Value in all Phosphate colums: ['p015771', 0.2]

Maximum Value in all Phosphate colums: ['p010558', 18.8]

Average Value in all Phosphate colums: 3.588572789252058

Missing Values in all Phosphate colums: 750319

Potassium

Minimum Value in all Potassium colums: ['p016575', 1.0]

Maximum Value in all Potassium colums: ['p002470', 27.5]

Average Value in all Potassium colums: 4.161507176476068

Missing Values in all Potassium colums: 704379

Bilirubin\_total

Minimum Value in all Bilirubin\_total colums: ['p000725', 0.1]

Maximum Value in all Bilirubin\_total colums: ['p010320', 46.6]

Average Value in all Bilirubin\_total colums: 2.694403177550813

Missing Values in all Bilirubin\_total colums: 780522

TroponinI

Minimum Value in all TroponinI colums: ['p000019', 0.3]

Maximum Value in all TroponinI colums: ['p018442', 49.3]

Average Value in all TroponinI colums: 9.288186528497409

Missing Values in all TroponinI colums: 789250

Hct

Minimum Value in all Hct colums: ['p016712', 5.5]

Maximum Value in all Hct colums: ['p006251', 71.7]

Average Value in all Hct colums: 30.67489522663289

Missing Values in all Hct colums: 697157

Hgb

Minimum Value in all Hgb colums: ['p018410', 2.2]

Maximum Value in all Hgb colums: ['p013378', 32.0]

Average Value in all Hgb colums: 10.582028043138731

Missing Values in all Hgb colums: 720394

PTT

Minimum Value in all PTT colums: ['p016162', 12.5]

Maximum Value in all PTT colums: ['p000125', 150.0]

Average Value in all PTT colums: 40.78193651125141

Missing Values in all PTT colums: 751909

WBC

Minimum Value in all WBC colums: ['p002808', 0.1]

Maximum Value in all WBC colums: ['p014964', 422.9]

Average Value in all WBC colums: 11.936603760868179

Missing Values in all WBC colums: 730867

Fibrinogen

Minimum Value in all Fibrinogen colums: ['p016556', 34.0]

Maximum Value in all Fibrinogen colums: ['p005066', 1760.0]

Average Value in all Fibrinogen colums: 292.25164179104473

Missing Values in all Fibrinogen colums: 784185

Platelets

Minimum Value in all Platelets colums: ['p001297', 5.0]

Maximum Value in all Platelets colums: ['p006665', 1783.0]

Average Value in all Platelets colums: 199.61784112312858

Missing Values in all Platelets colums: 738716

age

Minimum Value in all age colums: ['p000718', 18.11]

Maximum Value in all age colums: ['p006826', 89]

Average Value in all age colums: 63.0167798510459

Missing Values in all age colums: 0

gender

Minimum Value in all gender colums: ['p000001', 0]

Maximum Value in all gender colums: ['p000005', 1]

Average Value in all gender colums: 0.5777212530766943

Missing Values in all gender colums: 0

unit1

Minimum Value in all unit1 colums: ['p000002', 0]

Maximum Value in all unit1 colums: ['p000003', 1]

Average Value in all unit1 colums: 0.507100606360599

Missing Values in all unit1 colums: 386165

unit2

Minimum Value in all unit2 colums: ['p000003', 0]

Maximum Value in all unit2 colums: ['p000002', 1]

Average Value in all unit2 colums: 0.49289939363940105

Missing Values in all unit2 colums: 386165

hosp\_adm\_time

Minimum Value in all hosp\_adm\_time colums: ['p004867', -3710.66]

Maximum Value in all hosp\_adm\_time colums: ['p010276', 23.99]

Average Value in all hosp\_adm\_time colums: -52.02575711182829

Missing Values in all hosp\_adm\_time colums: 8

ICULOS

Minimum Value in all ICULOS colums: ['p000001', 1]

Maximum Value in all ICULOS colums: ['p003658', 336]

Average Value in all ICULOS colums: 27.198518124814132

Missing Values in all ICULOS colums: 0

sepsis\_label

Minimum Value in all sepsis\_label colums: ['p000001', 0]

Maximum Value in all sepsis\_label colums: ['p000009', 1]

Average Value in all sepsis\_label colums: 0.02168523756192935

Missing Values in all sepsis\_label colums: 0