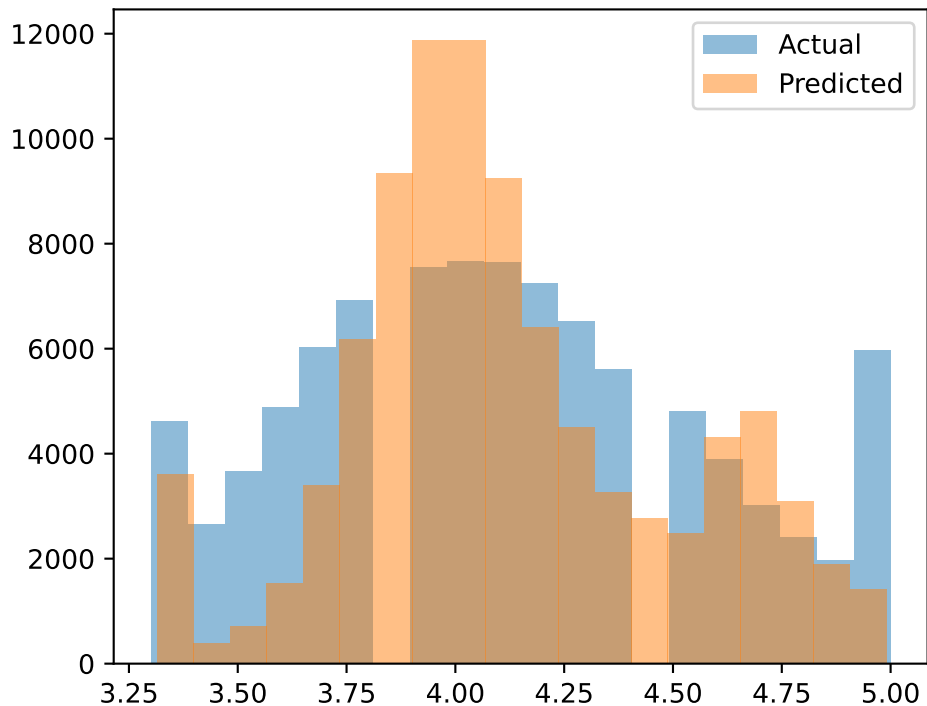
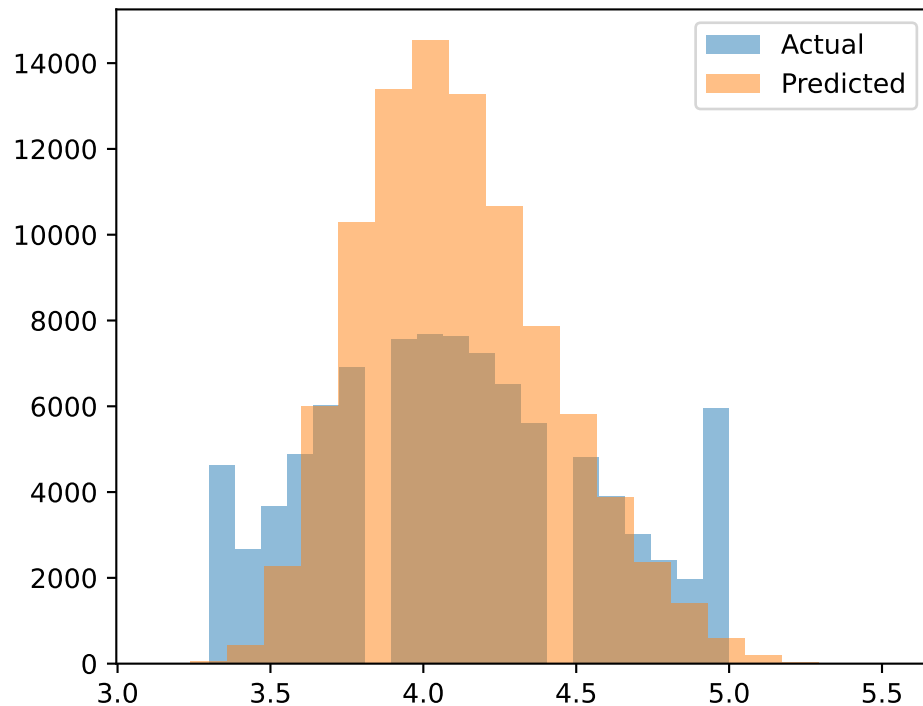


Distribution Lab-MAE model for
Potassium
R2 score: 0.65
Wasserstein Distance: 0.10



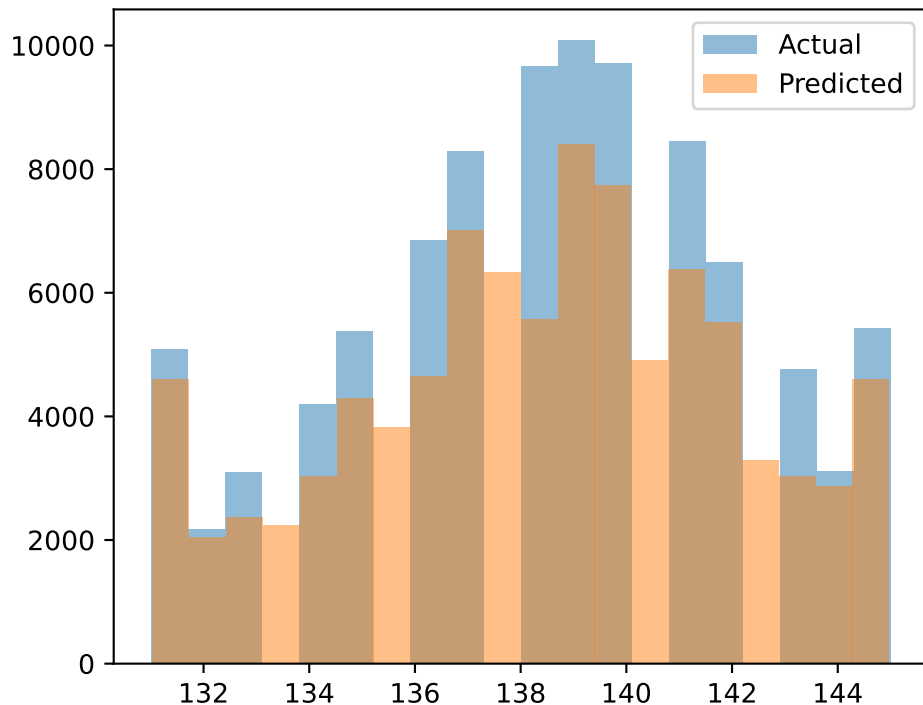
Distribution XGB model for
Potassium
R2 score: 0.49
Wasserstein Distance: 0.13



Distribution Lab-MAE model for
Sodium

R2 score: 0.94

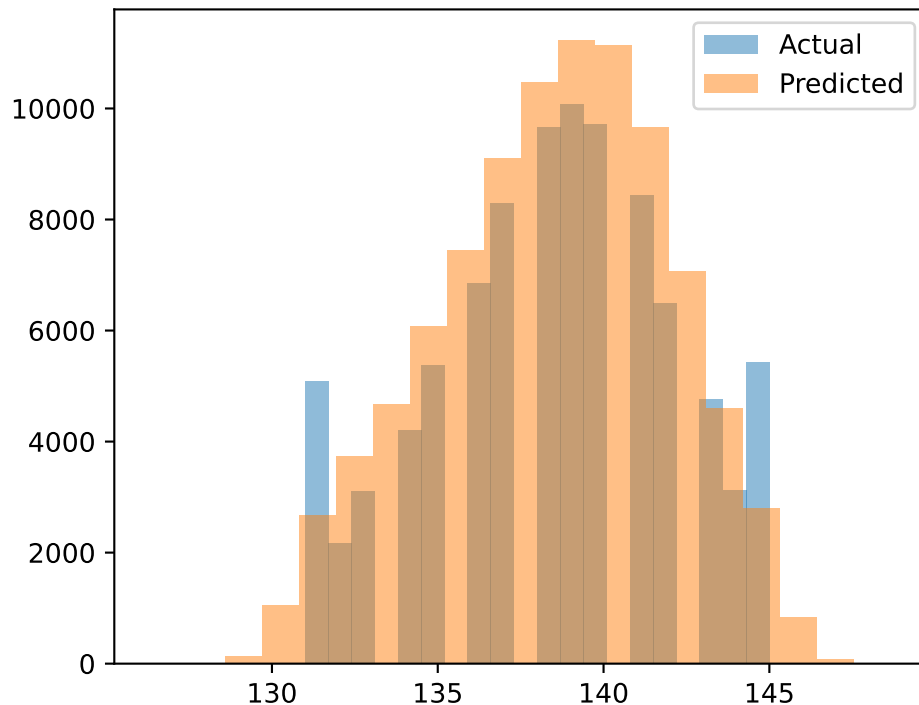
Wasserstein Distance: 0.22



Distribution XGB model for
Sodium

R2 score: 0.92

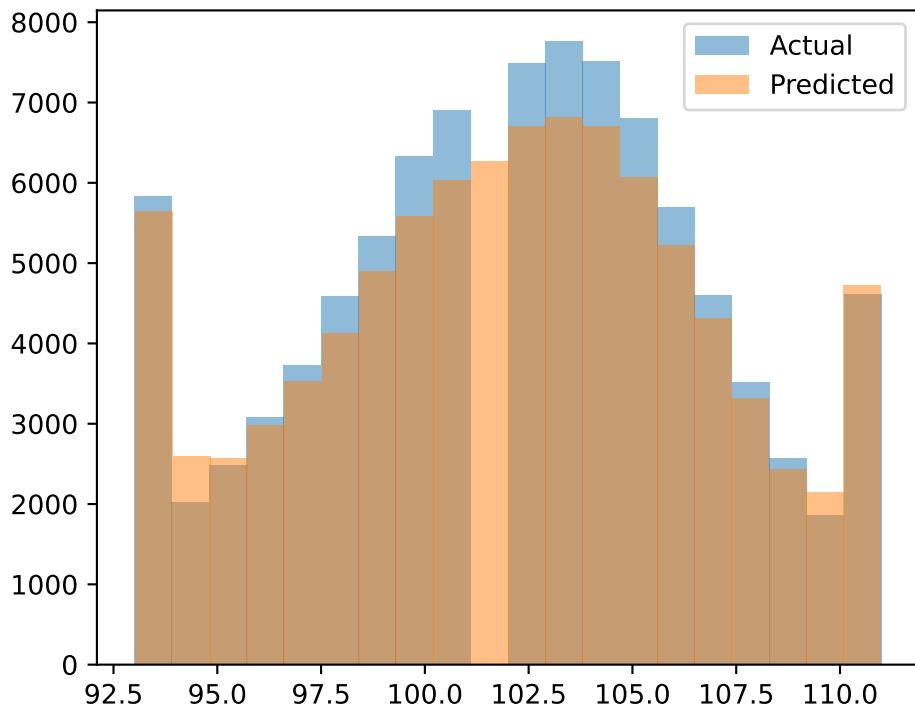
Wasserstein Distance: 0.31



Distribution Lab-MAE model for
Chloride

R2 score: 0.97

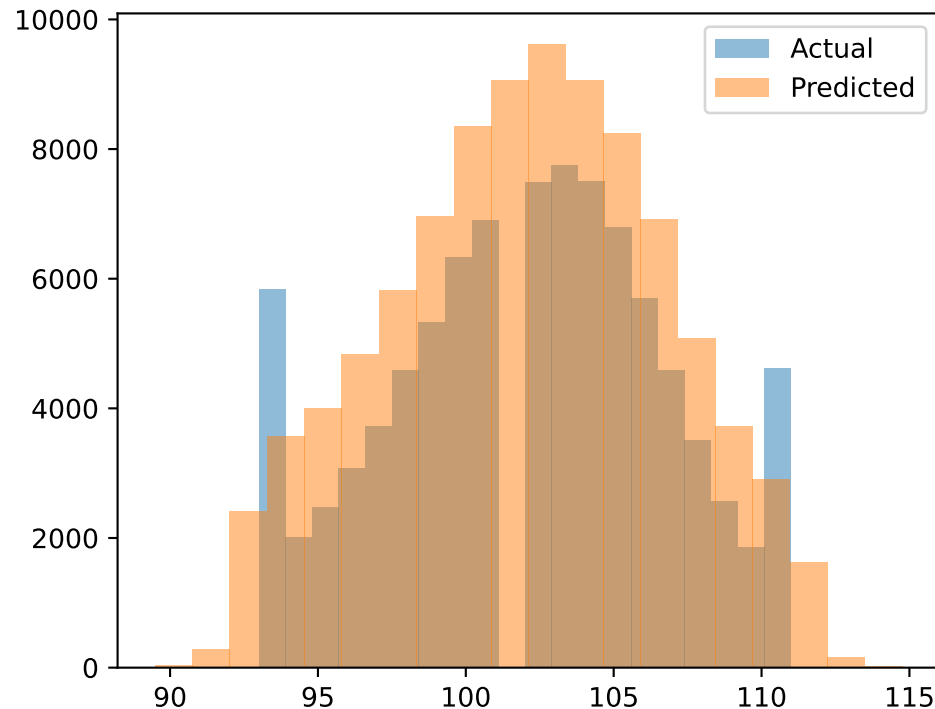
Wasserstein Distance: 0.23



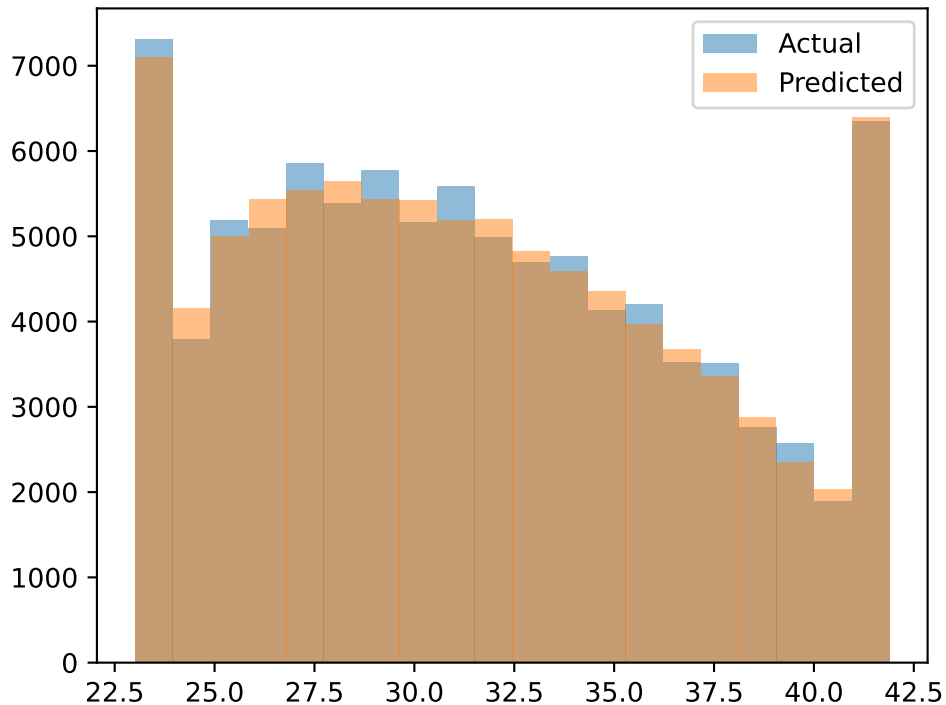
Distribution XGB model for
Chloride

R2 score: 0.95

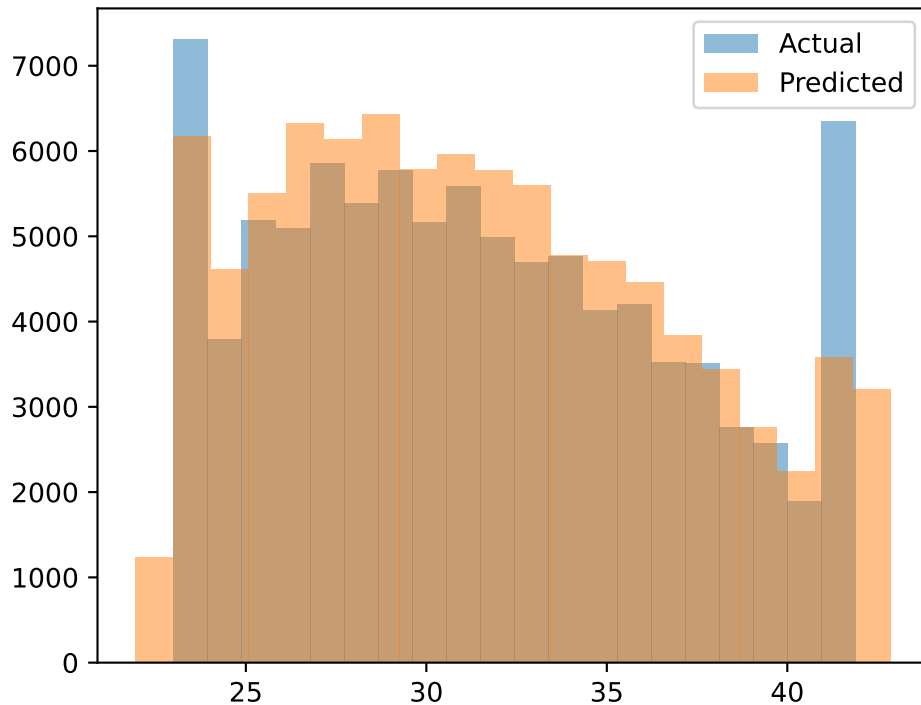
Wasserstein Distance: 0.31



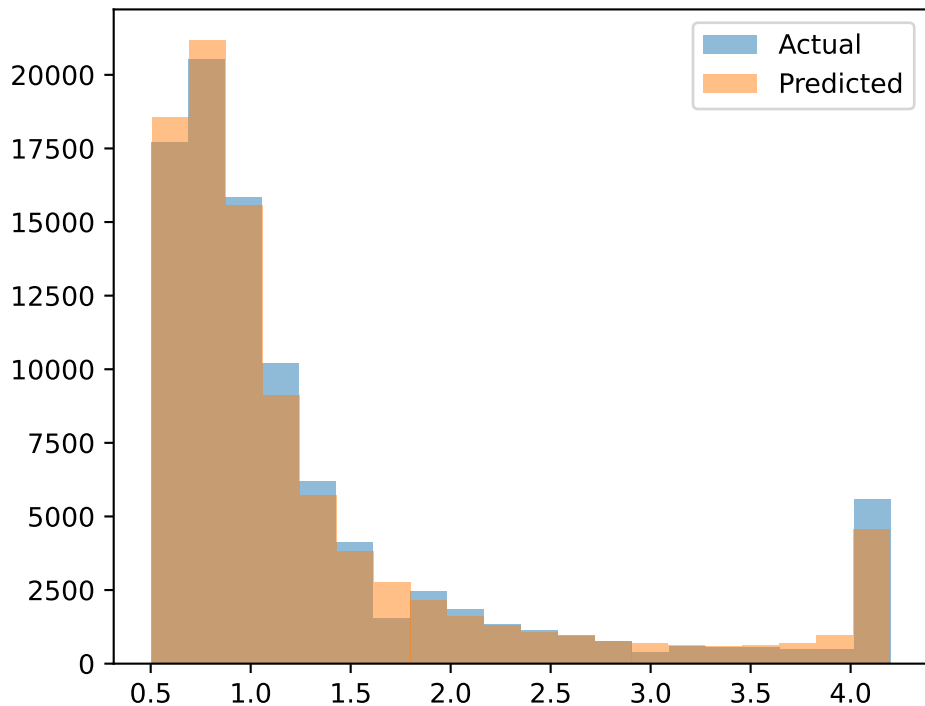
Distribution Lab-MAE model for
Hematocrit
R2 score: 0.99
Wasserstein Distance: 0.04



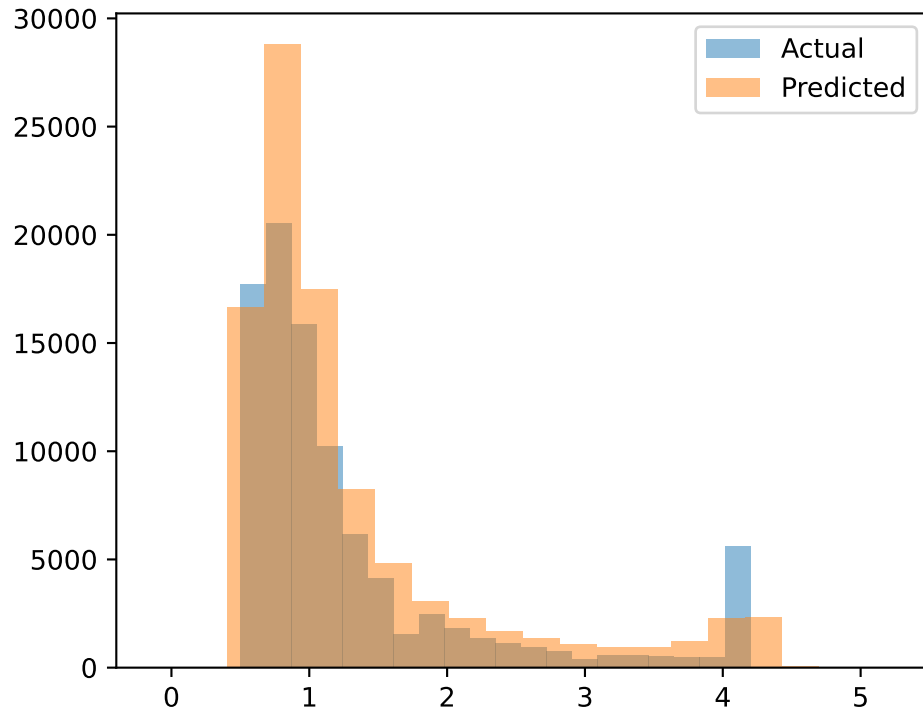
Distribution XGB model for
Hematocrit
R2 score: 0.99
Wasserstein Distance: 0.05



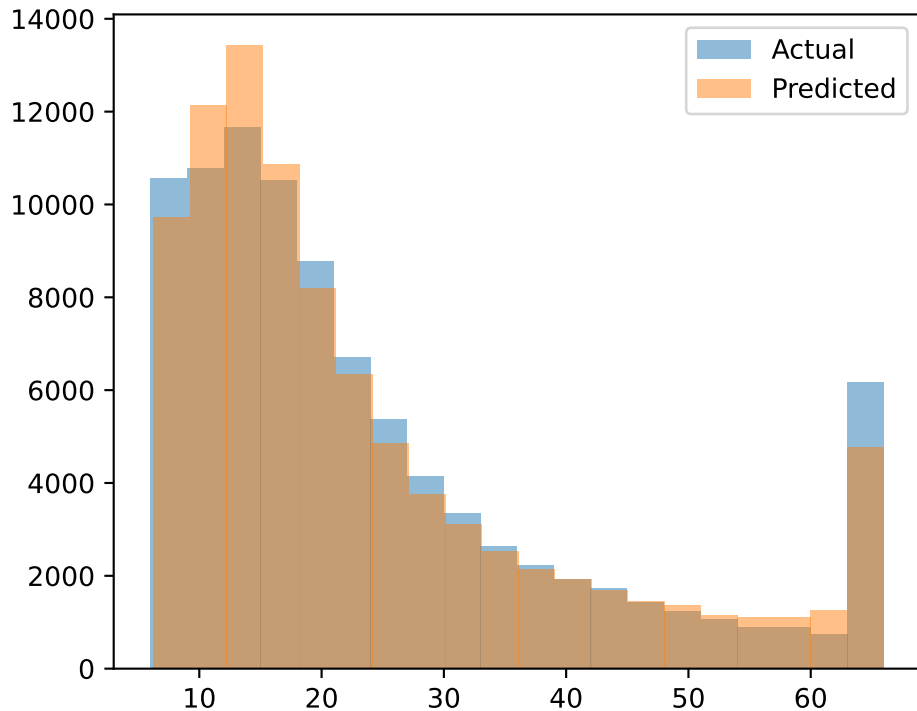
Distribution Lab-MAE model for
Creatinine
R2 score: 0.94
Wasserstein Distance: 0.03



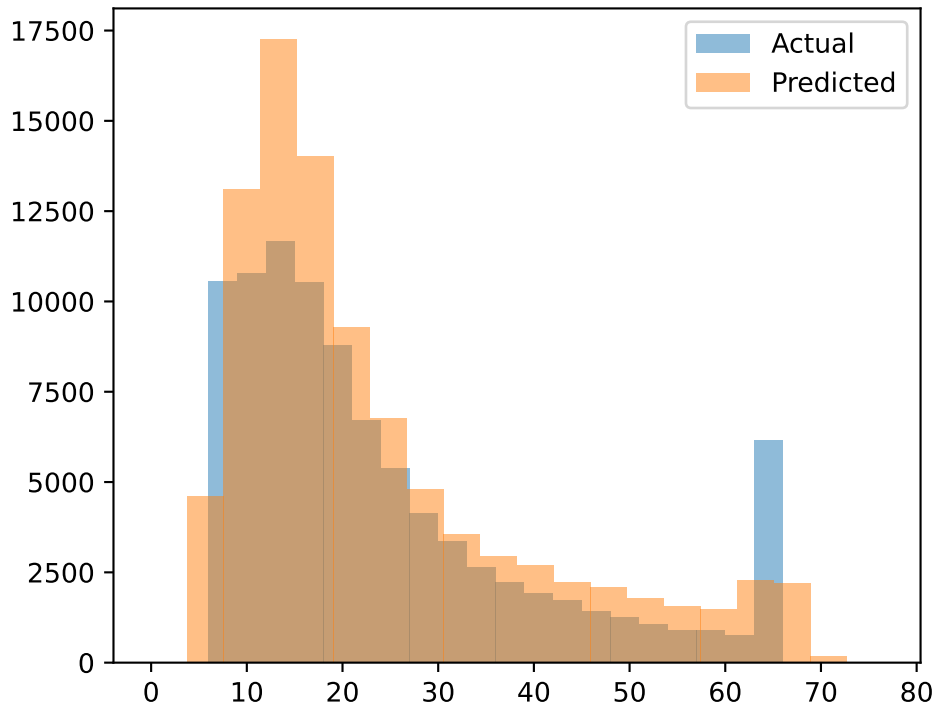
Distribution XGB model for
Creatinine
R2 score: 0.93
Wasserstein Distance: 0.04



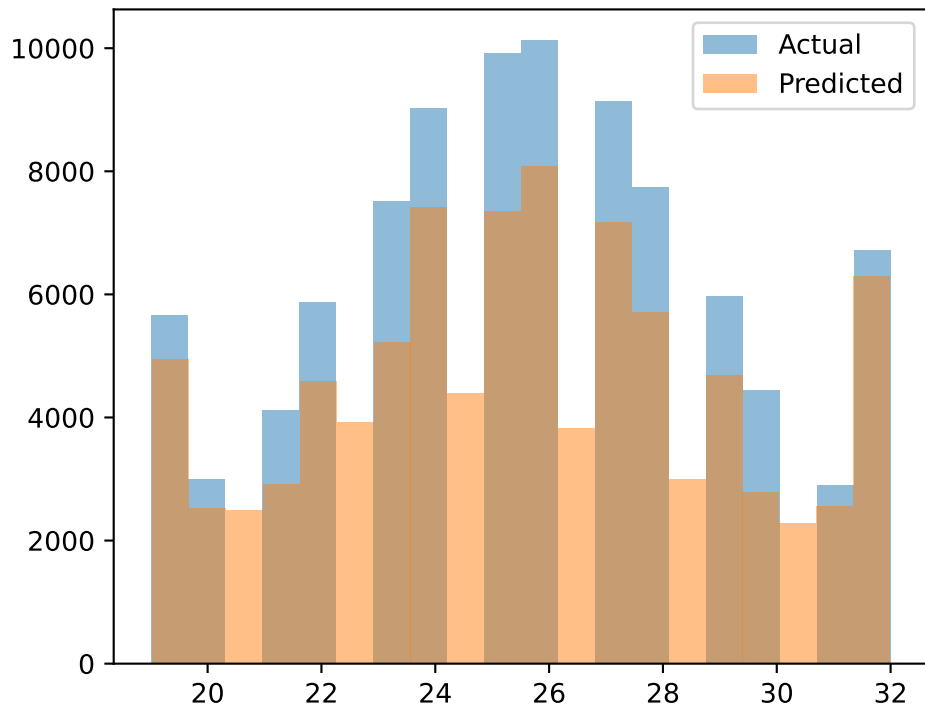
Distribution Lab-MAE model for
Urea Nitrogen
R2 score: 0.93
Wasserstein Distance: 0.54



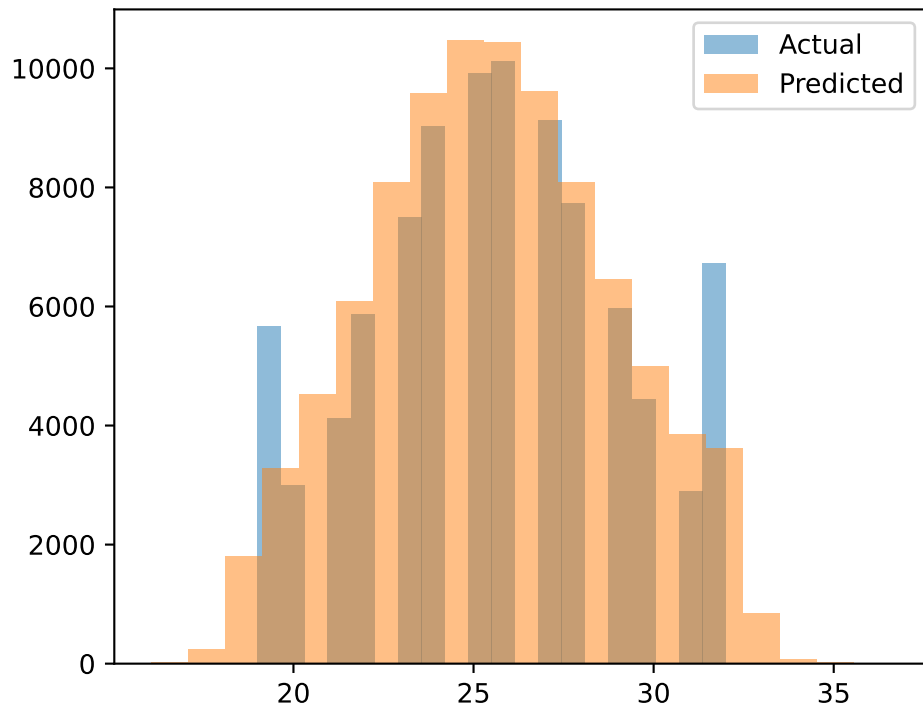
Distribution XGB model for
Urea Nitrogen
R2 score: 0.91
Wasserstein Distance: 0.75



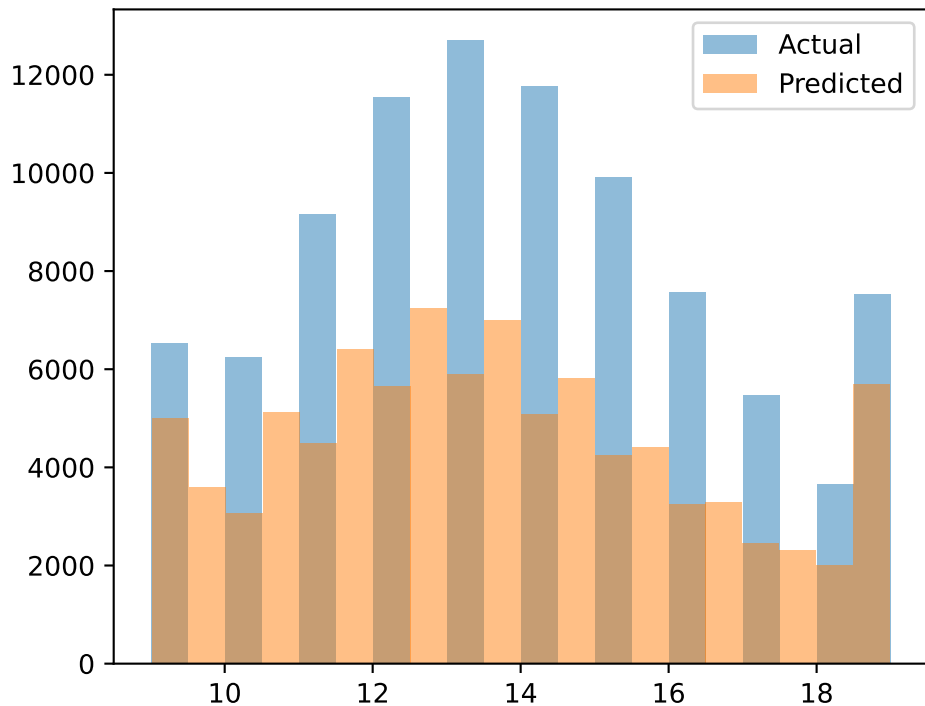
Distribution Lab-MAE model for
Bicarbonate
R2 score: 0.95
Wasserstein Distance: 0.20



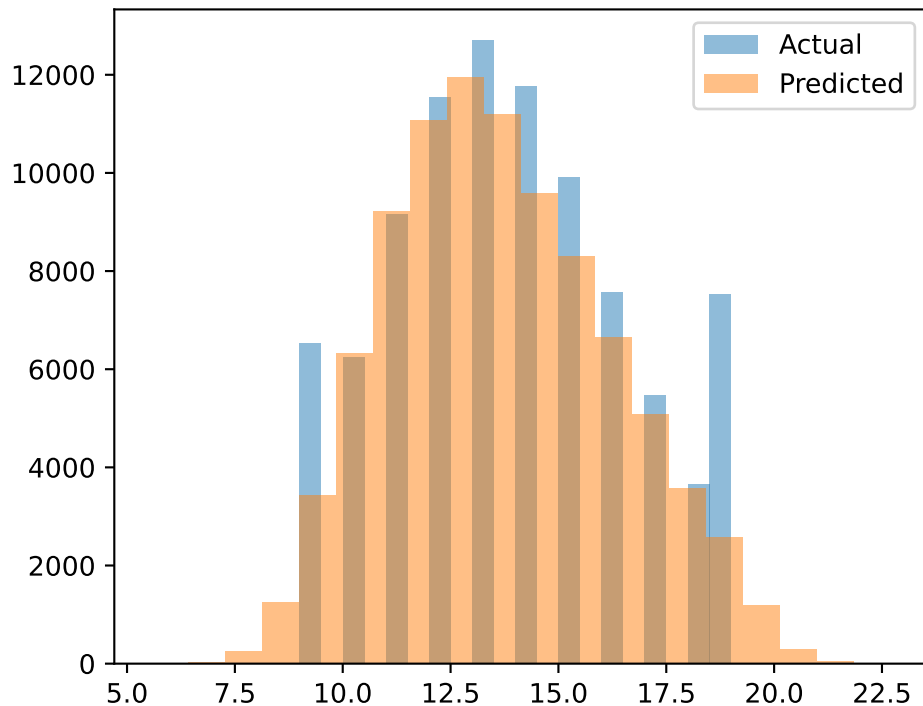
Distribution XGB model for
Bicarbonate
R2 score: 0.93
Wasserstein Distance: 0.31



Distribution Lab-MAE model for
Anion Gap
R2 score: 0.92
Wasserstein Distance: 0.21



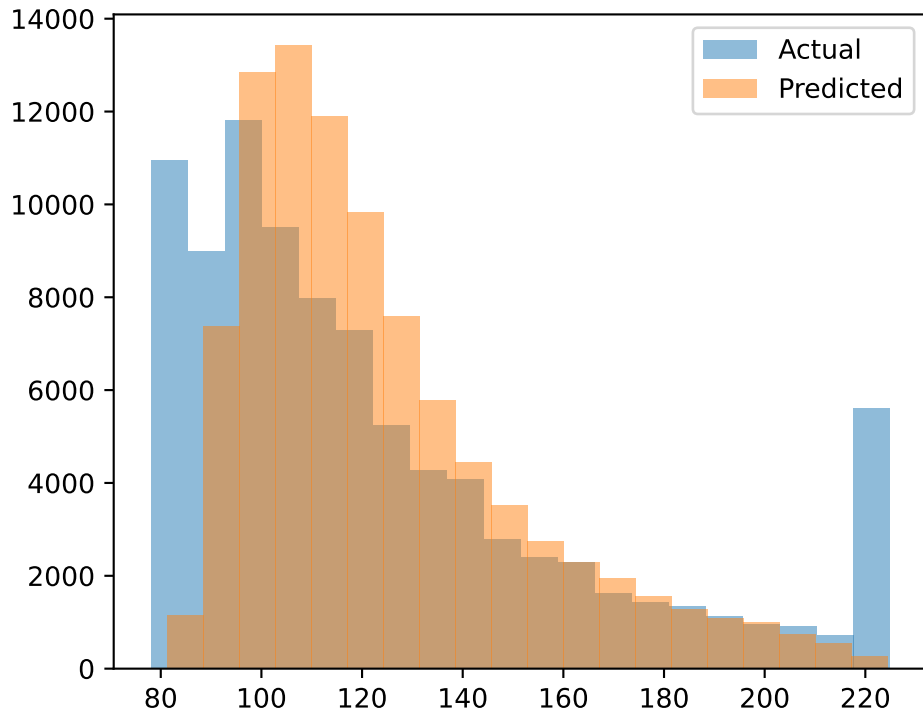
Distribution XGB model for
Anion Gap
R2 score: 0.87
Wasserstein Distance: 0.36



Distribution Lab-MAE model for
Glucose

R2 score: 0.47

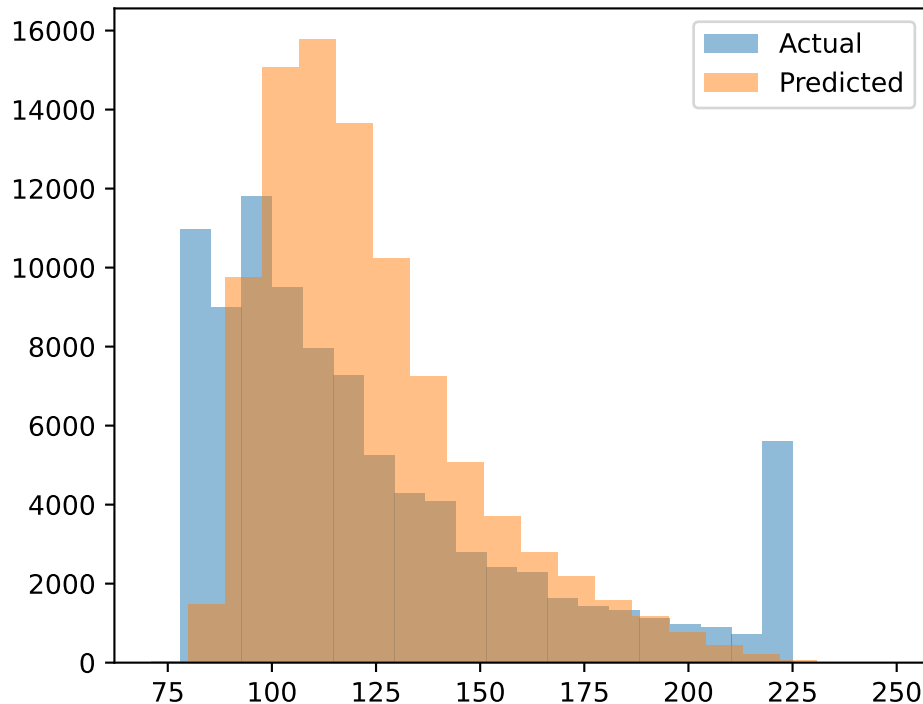
Wasserstein Distance: 10.10



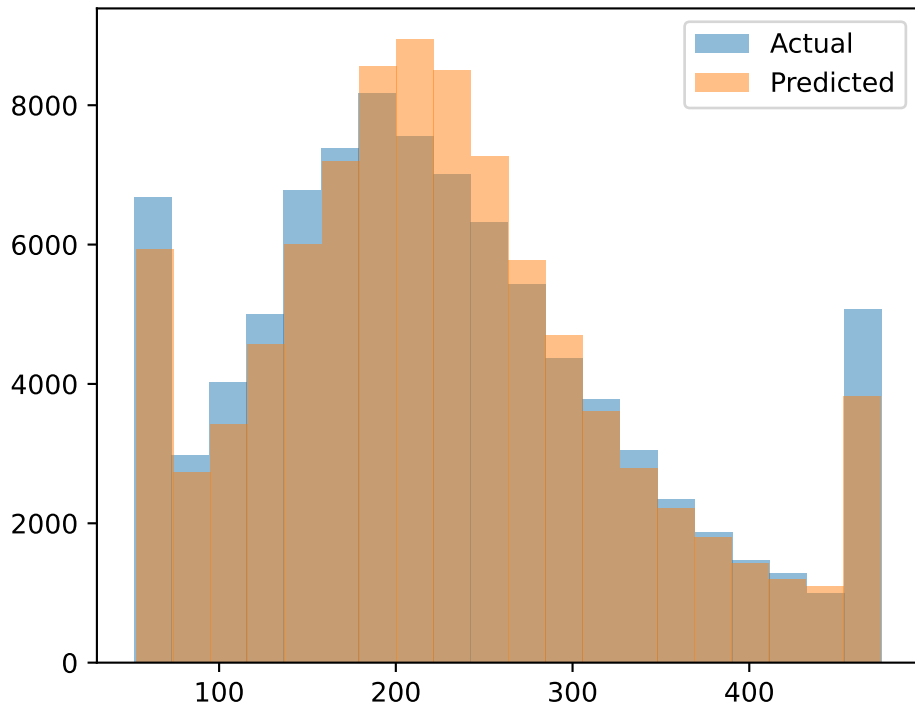
Distribution XGB model for
Glucose

R2 score: 0.43

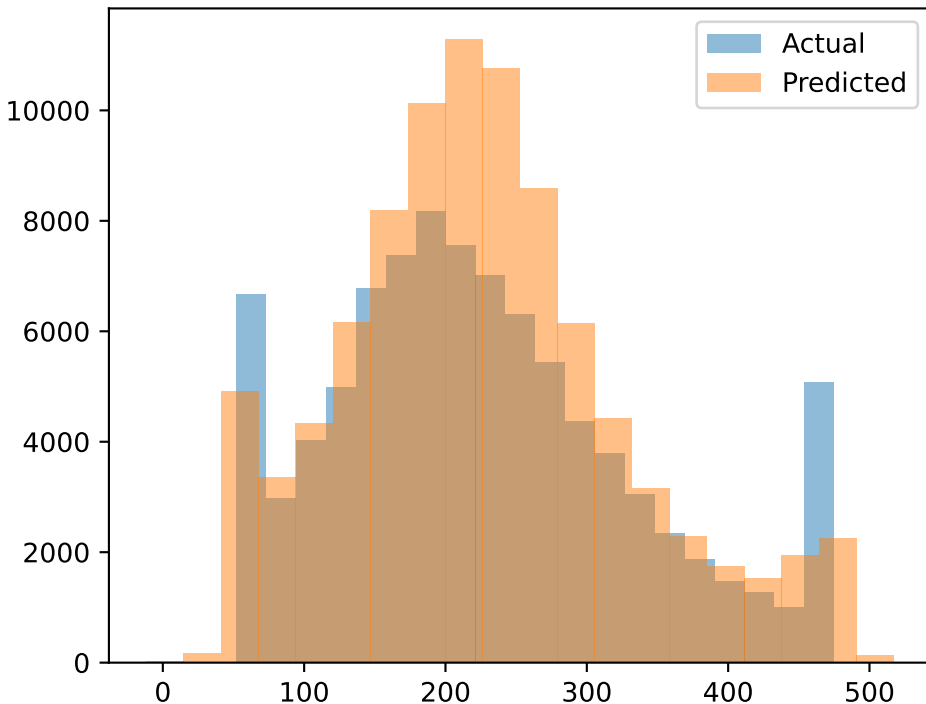
Wasserstein Distance: 11.67



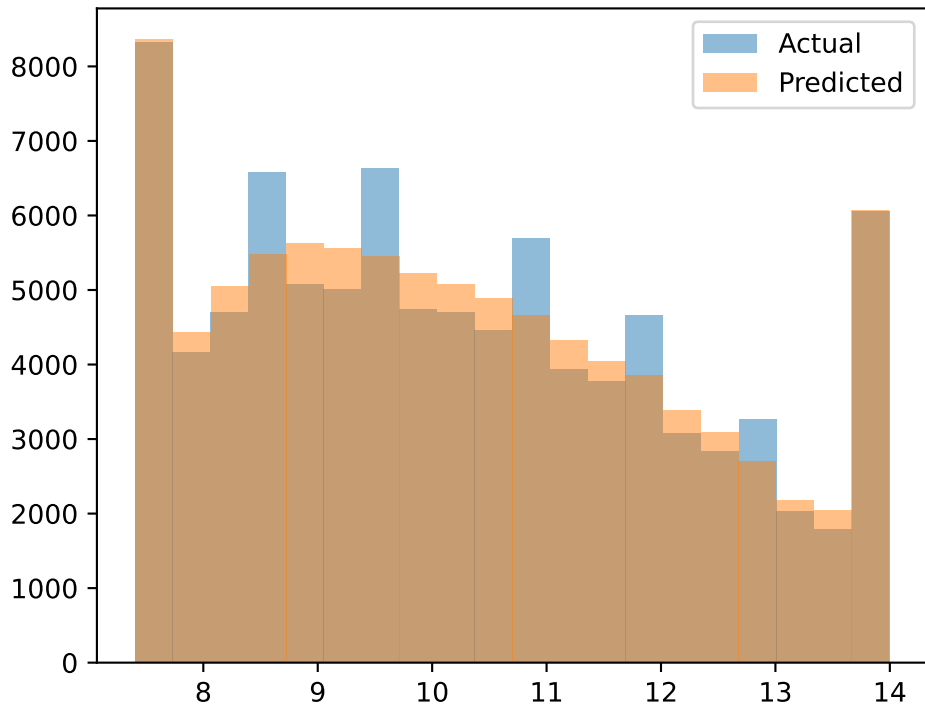
Distribution Lab-MAE model for
Platelet Count
R2 score: 0.87
Wasserstein Distance: 7.57



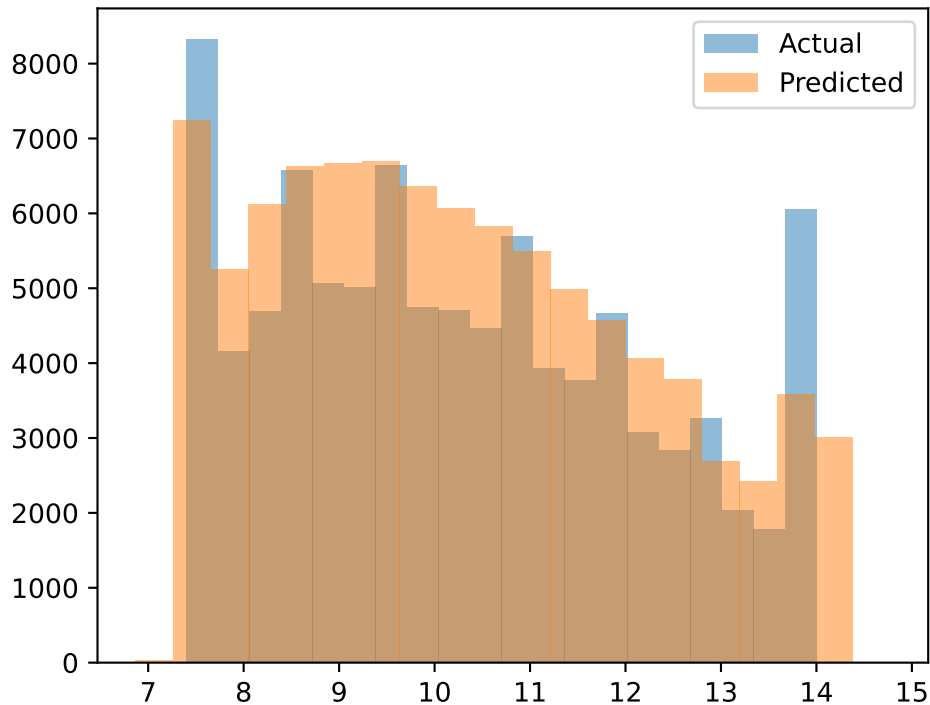
Distribution XGB model for
Platelet Count
R2 score: 0.85
Wasserstein Distance: 9.35



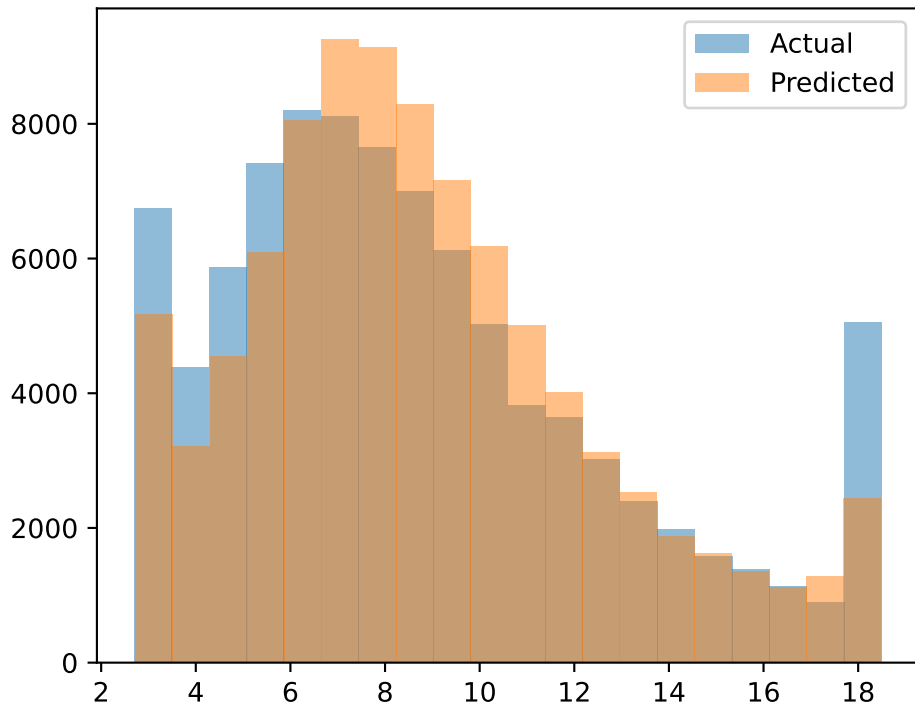
Distribution Lab-MAE model for
Hemoglobin
R2 score: 1.00
Wasserstein Distance: 0.03



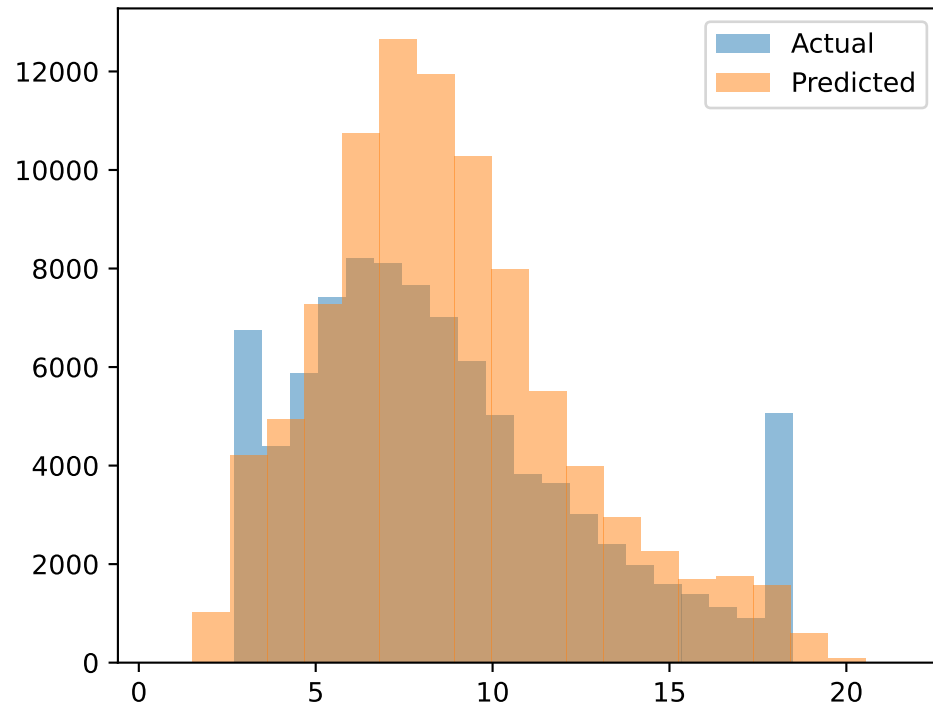
Distribution XGB model for
Hemoglobin
R2 score: 1.00
Wasserstein Distance: 0.03



Distribution Lab-MAE model for
White Blood Cells
R2 score: 0.78
Wasserstein Distance: 0.46



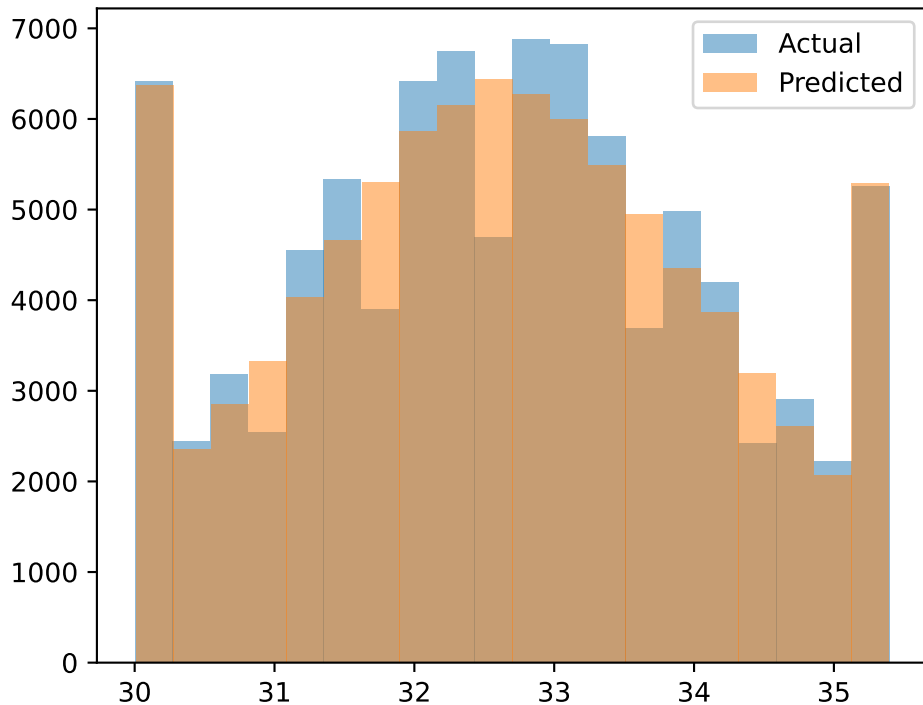
Distribution XGB model for
White Blood Cells
R2 score: 0.76
Wasserstein Distance: 0.55



Distribution Lab-MAE model for
MCHC

R2 score: 0.99

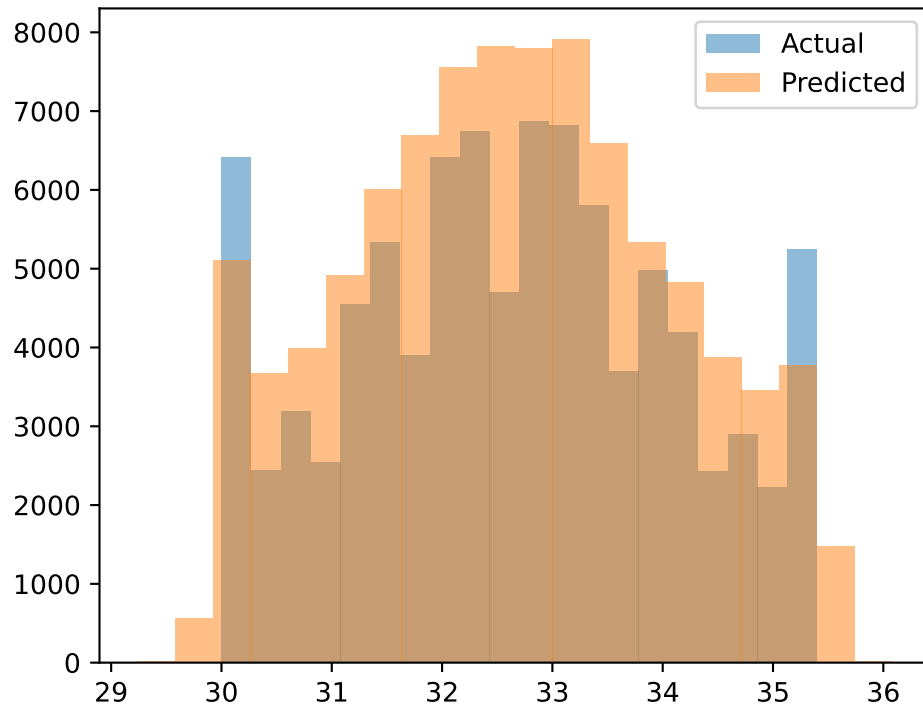
Wasserstein Distance: 0.03



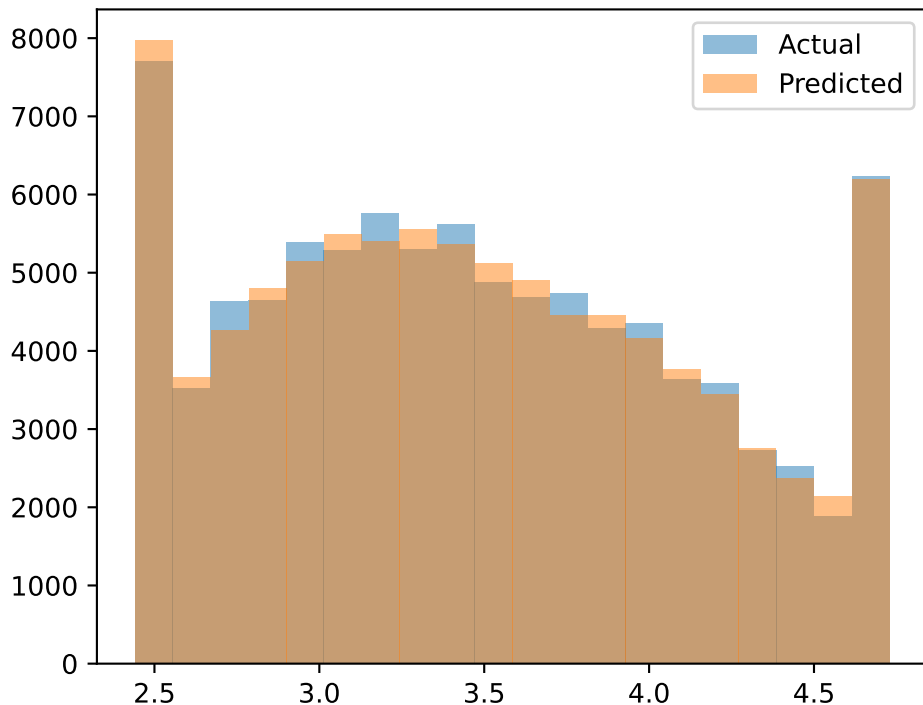
Distribution XGB model for
MCHC

R2 score: 0.98

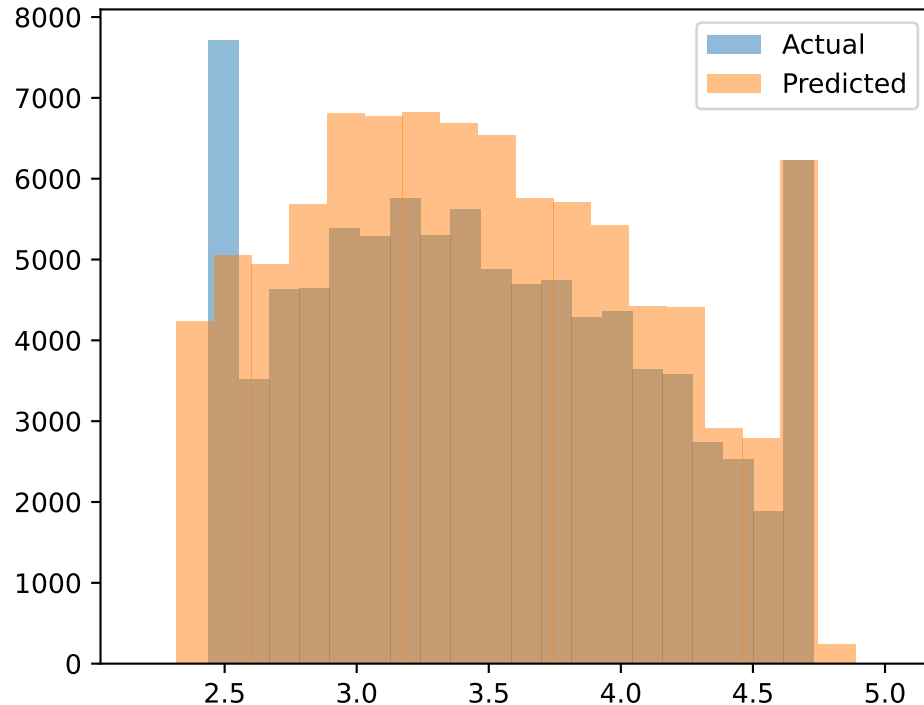
Wasserstein Distance: 0.04



Distribution Lab-MAE model for
Red Blood Cells
R2 score: 1.00
Wasserstein Distance: 0.00



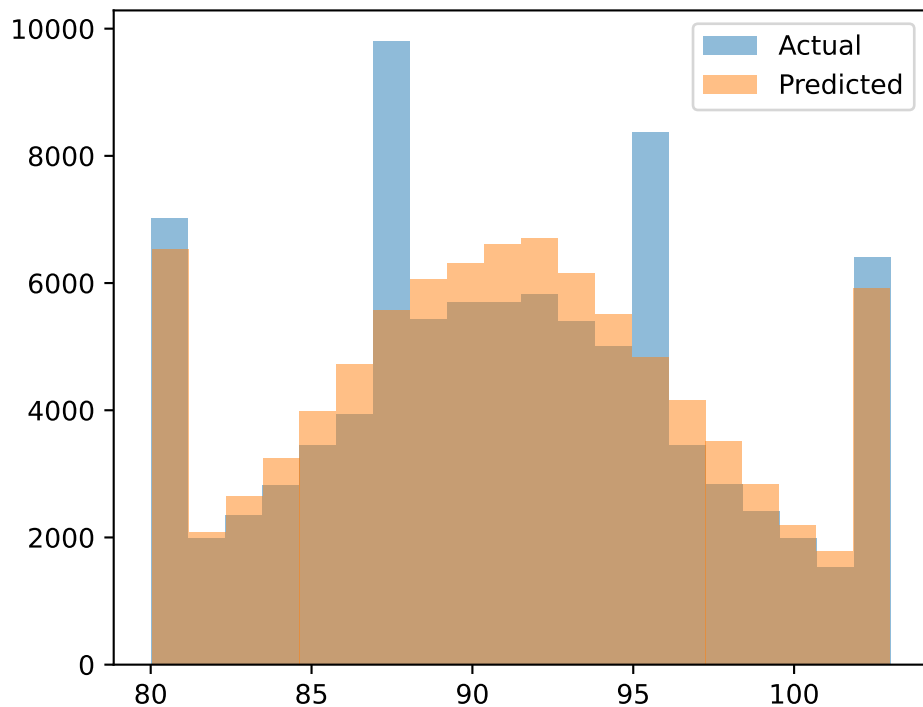
Distribution XGB model for
Red Blood Cells
R2 score: 1.00
Wasserstein Distance: 0.00



Distribution Lab-MAE model for
MCV

R2 score: 1.00

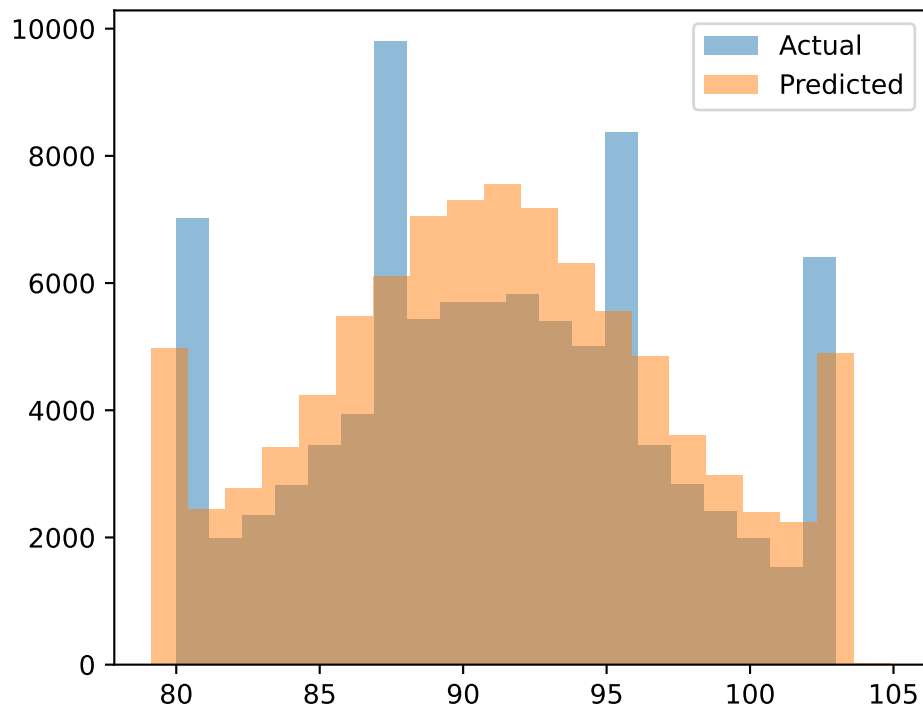
Wasserstein Distance: 0.24



Distribution XGB model for
MCV

R2 score: 0.99

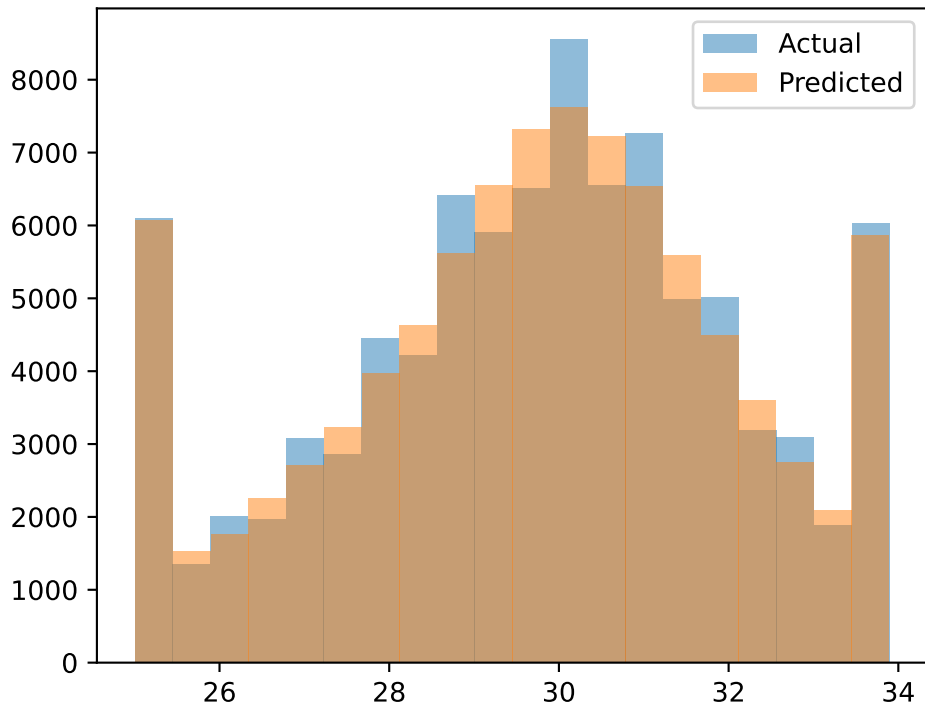
Wasserstein Distance: 0.24



Distribution Lab-MAE model for
MCH

R2 score: 1.00

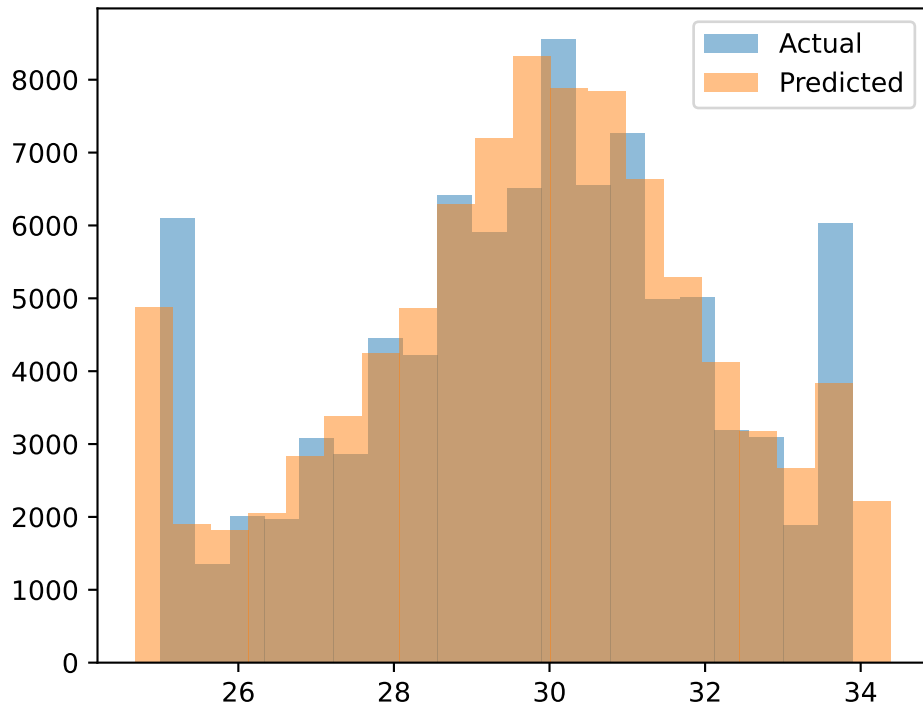
Wasserstein Distance: 0.03



Distribution XGB model for
MCH

R2 score: 1.00

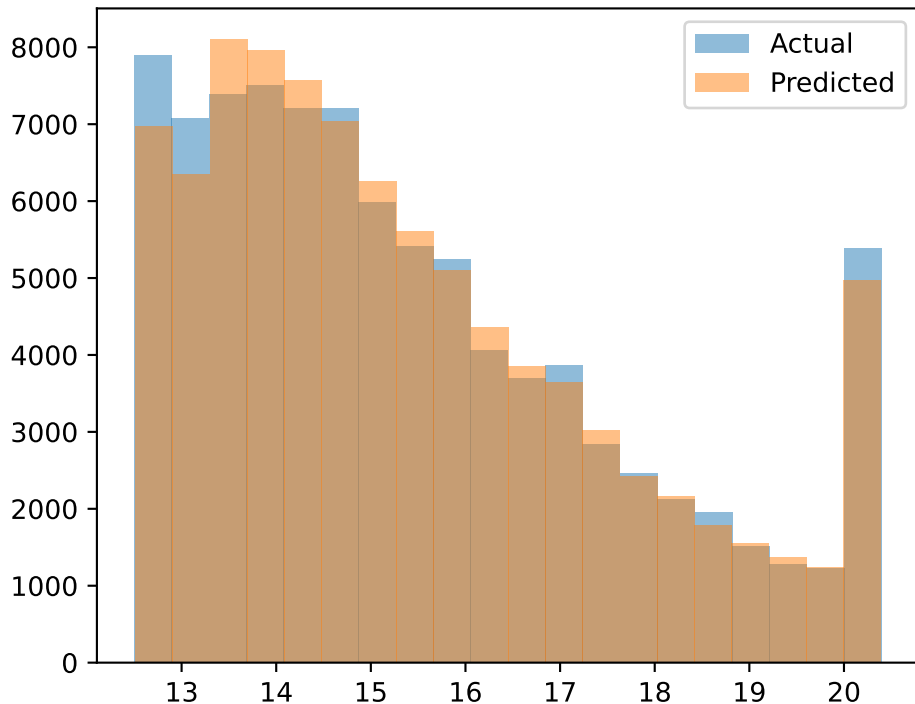
Wasserstein Distance: 0.03



Distribution Lab-MAE model for
RDW

R2 score: 0.94

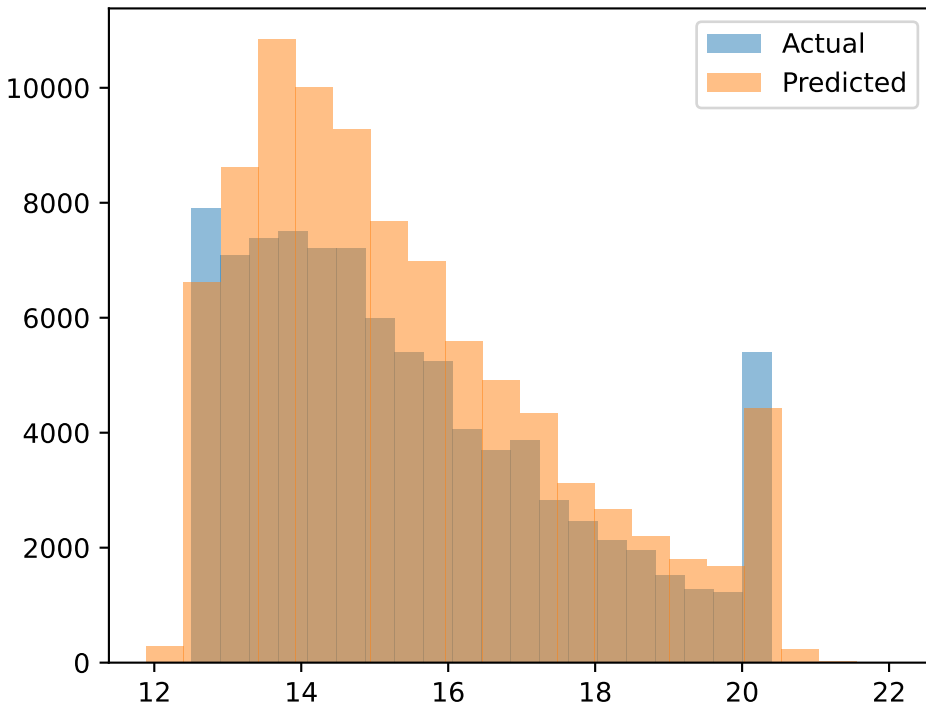
Wasserstein Distance: 0.07



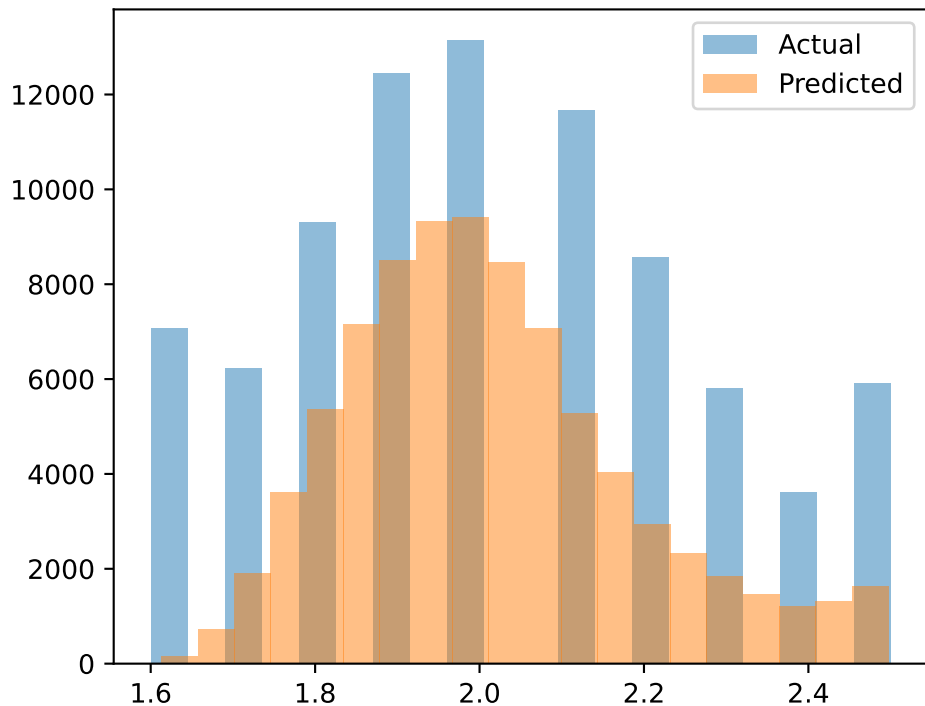
Distribution XGB model for
RDW

R2 score: 0.93

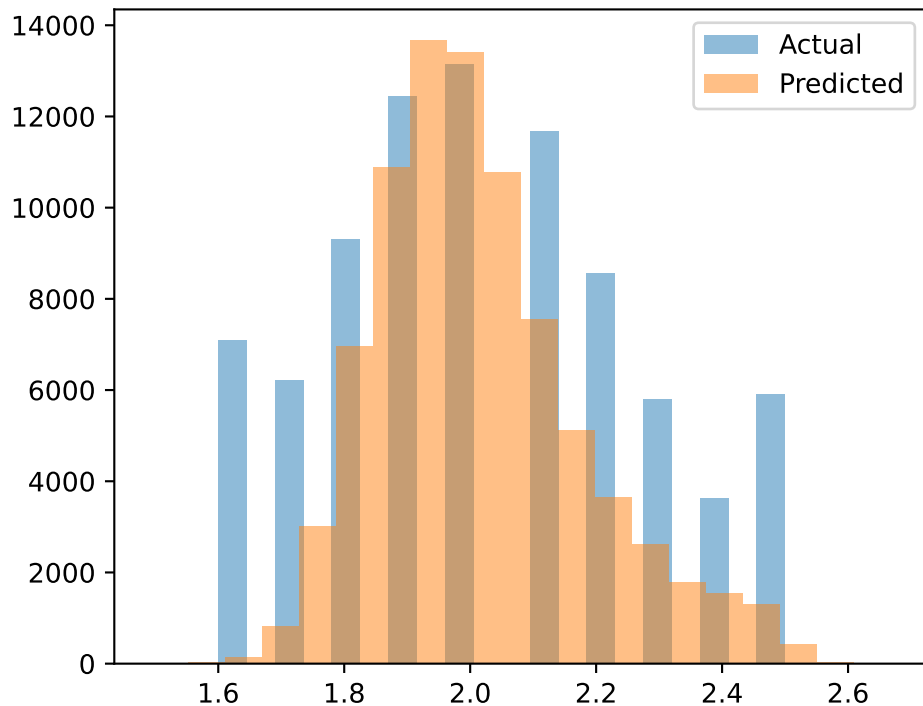
Wasserstein Distance: 0.08



Distribution Lab-MAE model for
Magnesium
R2 score: 0.49
Wasserstein Distance: 0.07



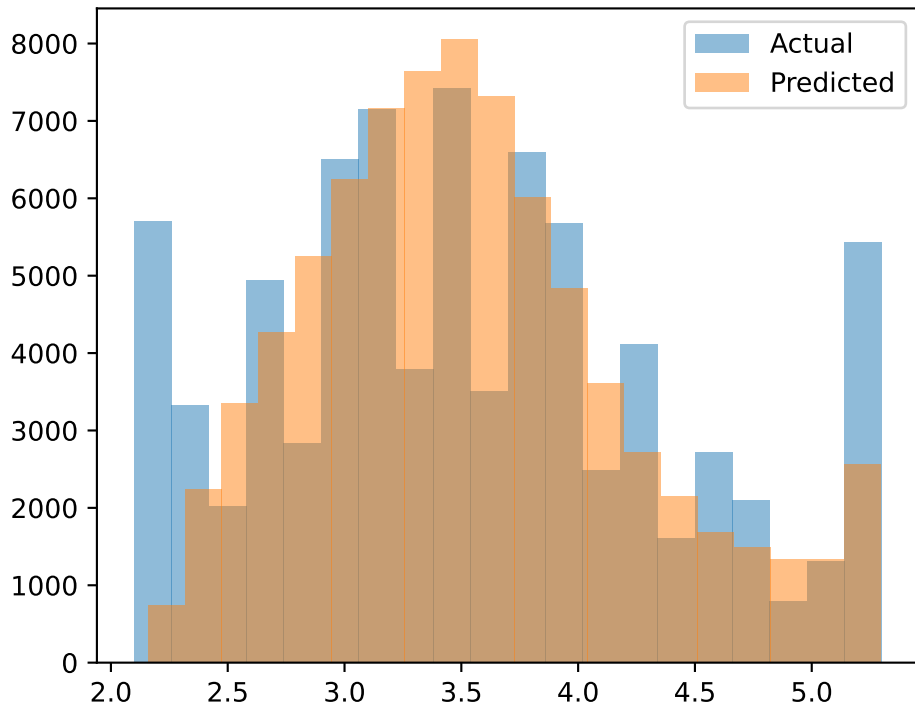
Distribution XGB model for
Magnesium
R2 score: 0.46
Wasserstein Distance: 0.08



Distribution Lab-MAE model for
Phosphate

R2 score: 0.65

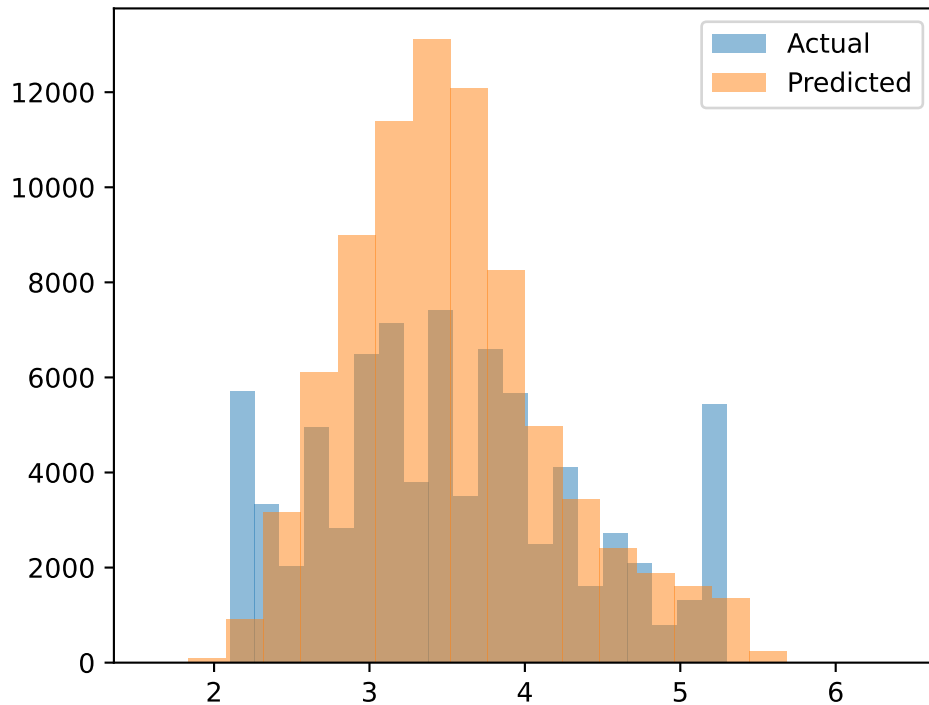
Wasserstein Distance: 0.16



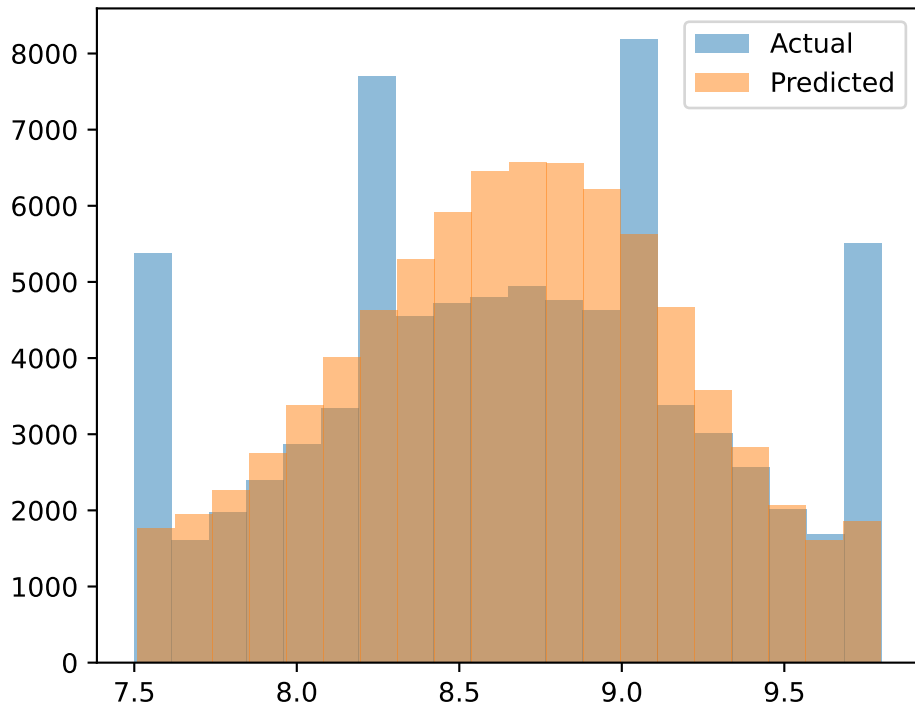
Distribution XGB model for
Phosphate

R2 score: 0.61

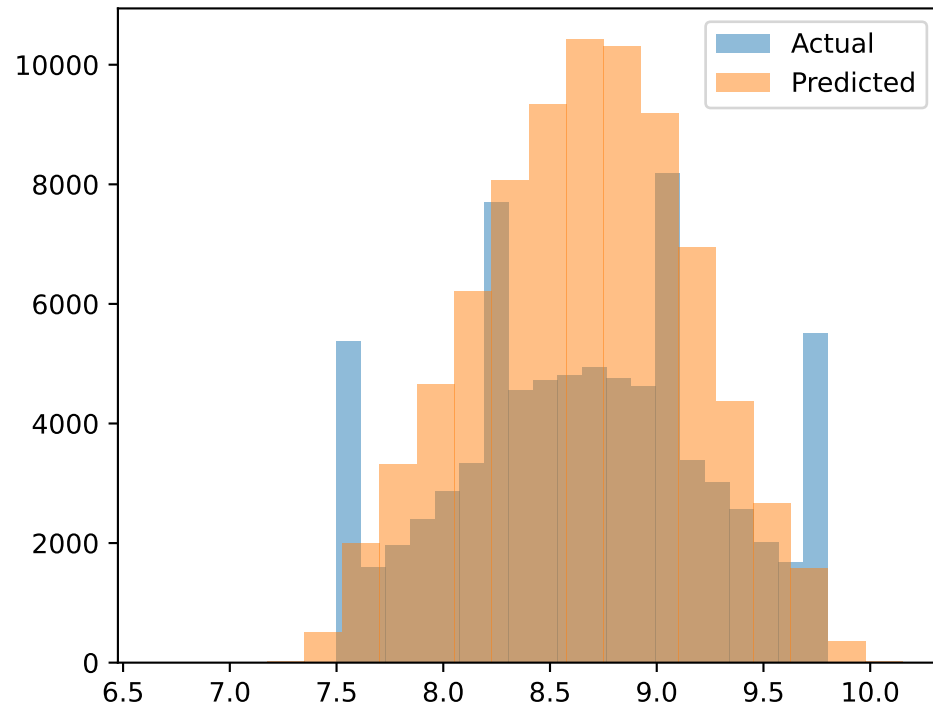
Wasserstein Distance: 0.19



Distribution Lab-MAE model for
Calcium, Total
R2 score: 0.72
Wasserstein Distance: 0.08



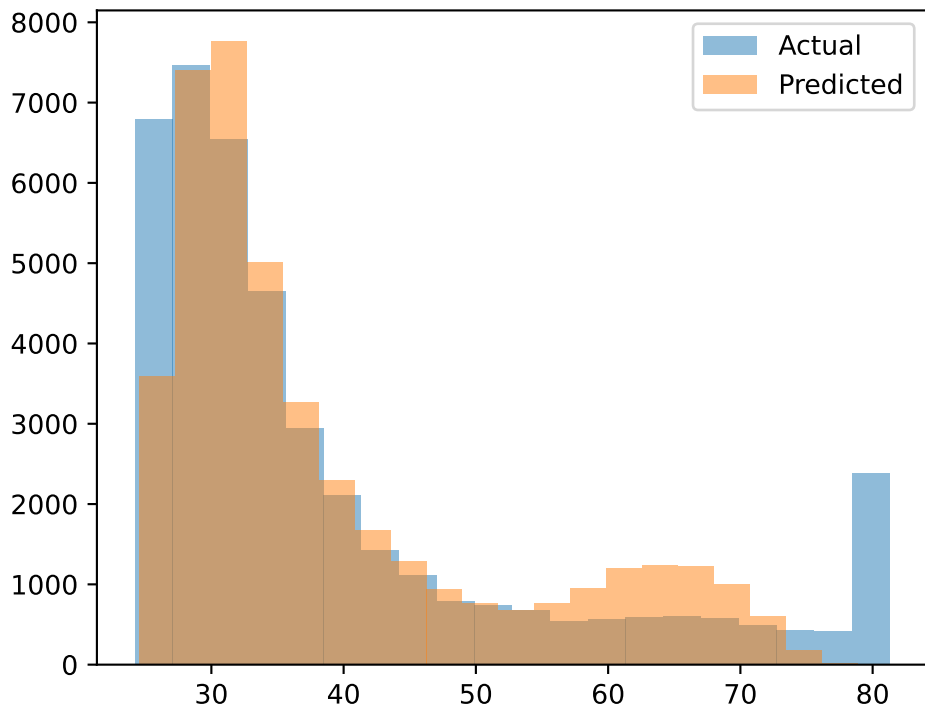
Distribution XGB model for
Calcium, Total
R2 score: 0.69
Wasserstein Distance: 0.10



Distribution Lab-MAE model for
PTT

R2 score: 0.68

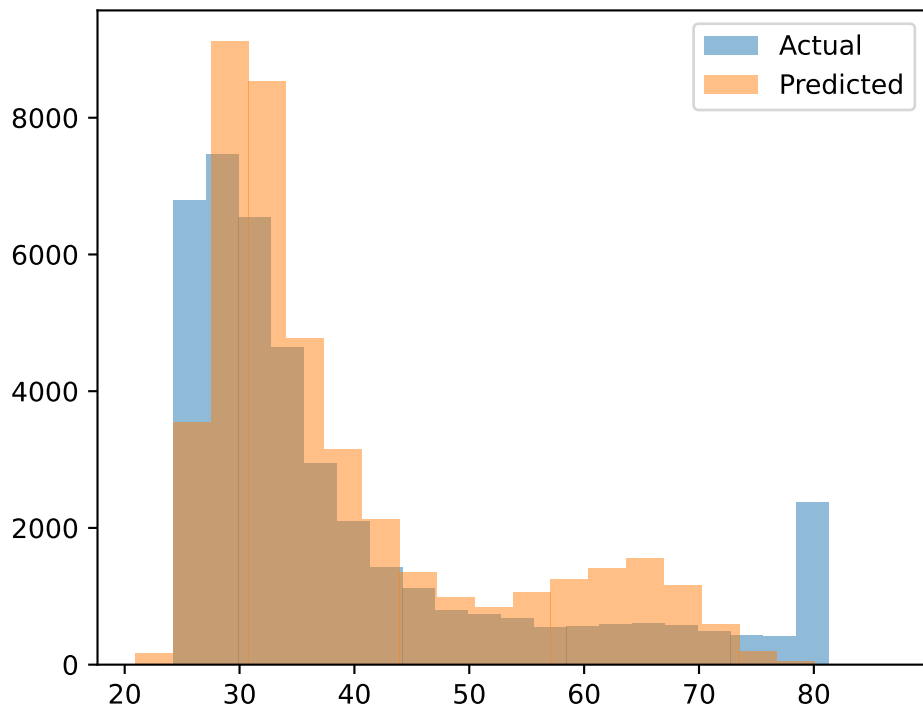
Wasserstein Distance: 2.12



Distribution XGB model for
PTT

R2 score: 0.66

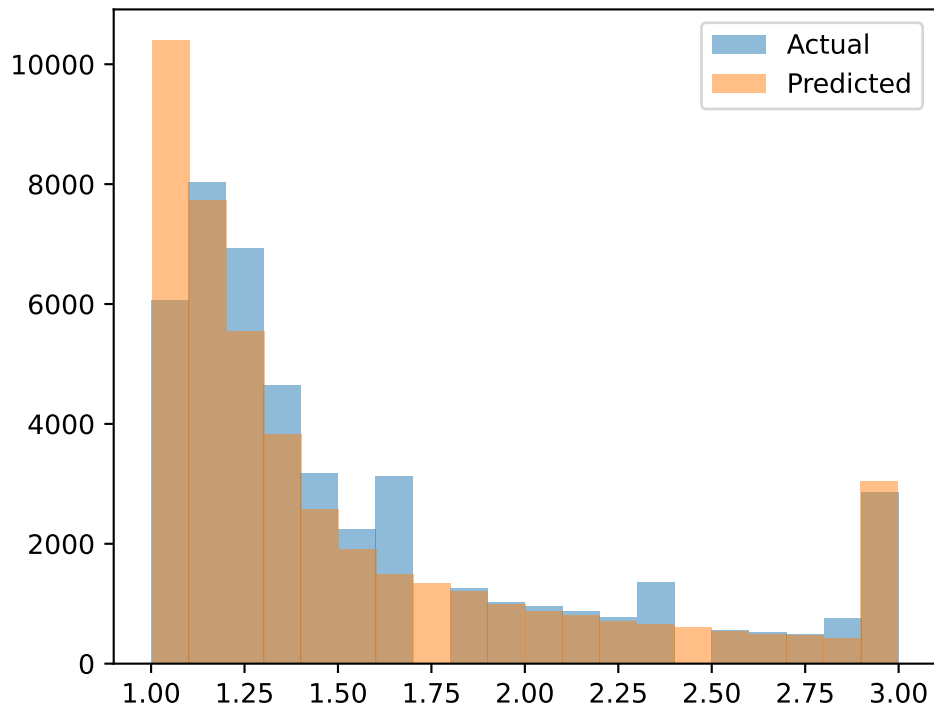
Wasserstein Distance: 2.24



Distribution Lab-MAE model for
INR(PT)

R2 score: 1.00

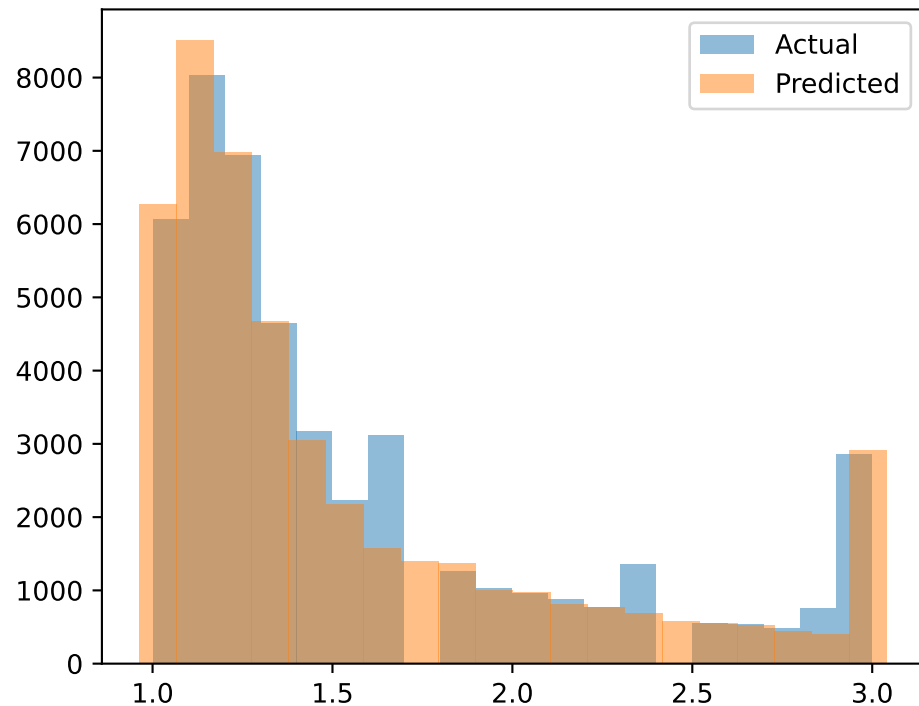
Wasserstein Distance: 0.02



Distribution XGB model for
INR(PT)

R2 score: 1.00

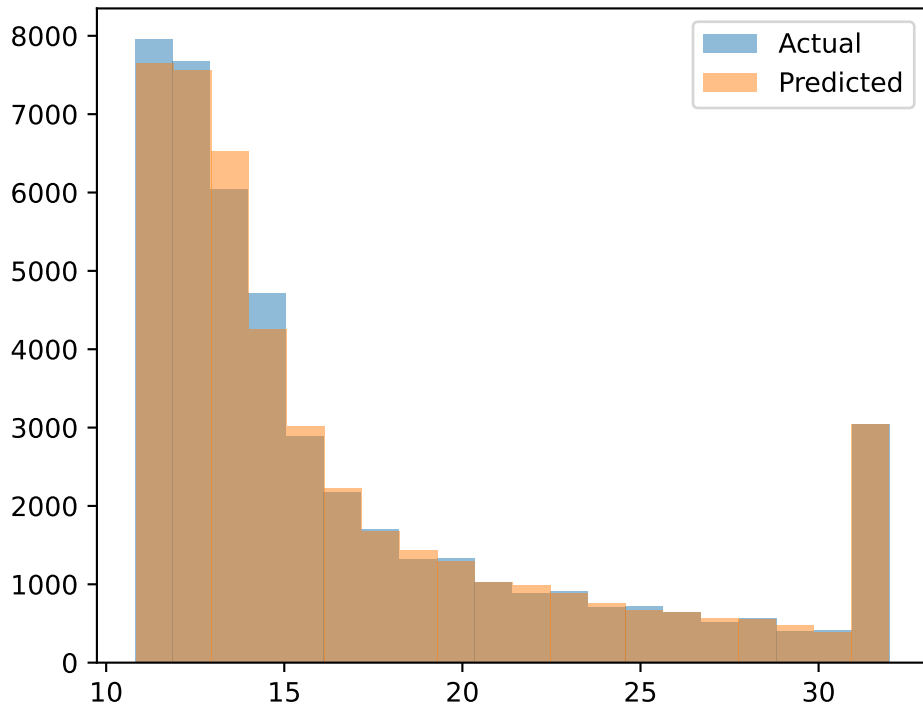
Wasserstein Distance: 0.02



Distribution Lab-MAE model for
PT

R2 score: 1.00

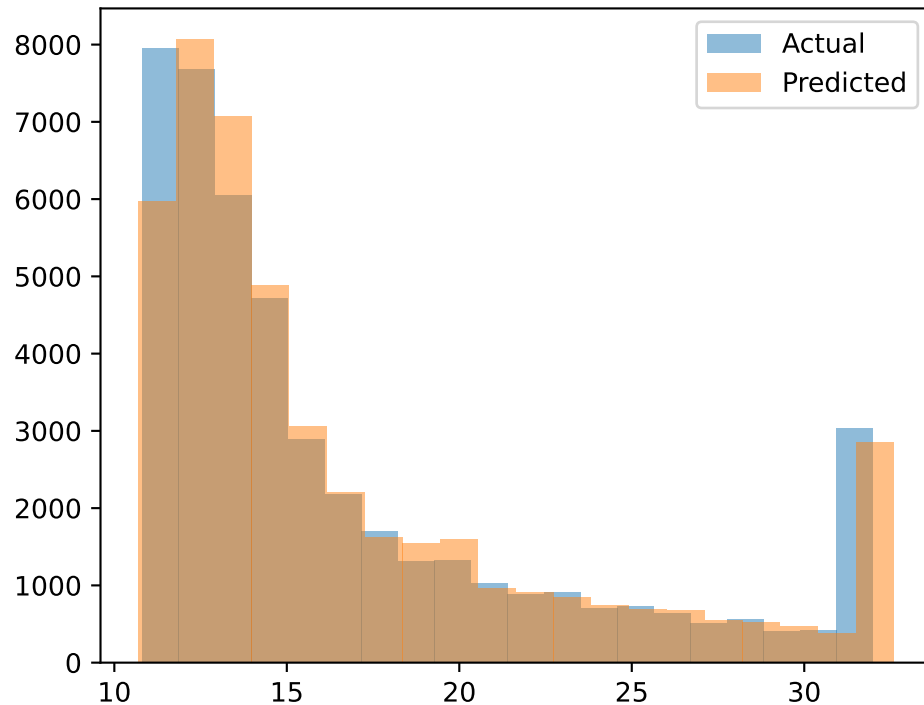
Wasserstein Distance: 0.09



Distribution XGB model for
PT

R2 score: 1.00

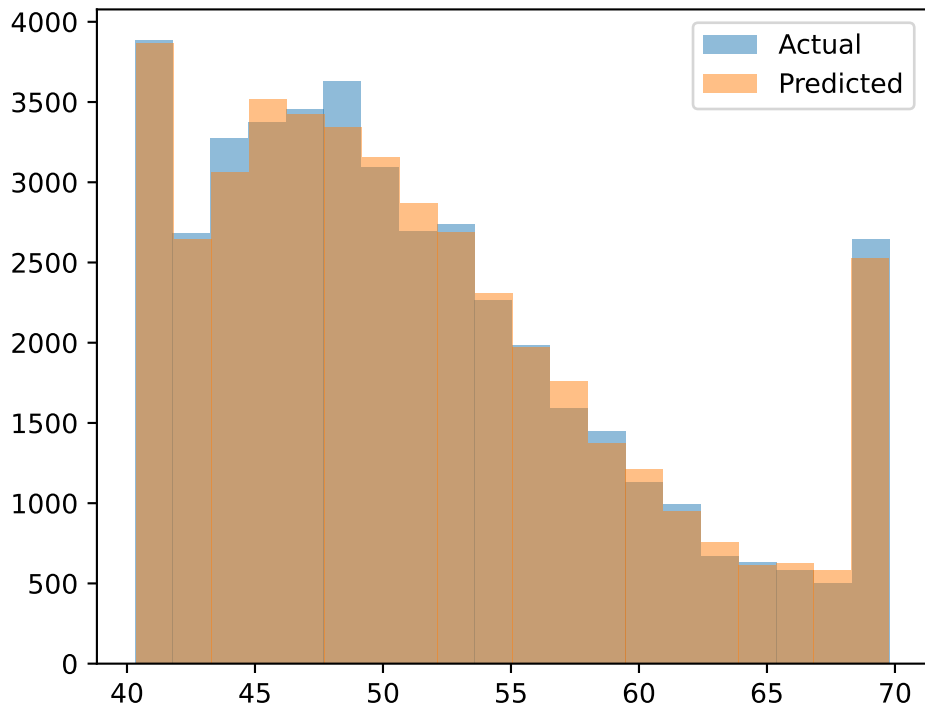
Wasserstein Distance: 0.11



Distribution Lab-MAE model for
RDW-SD

R2 score: 0.99

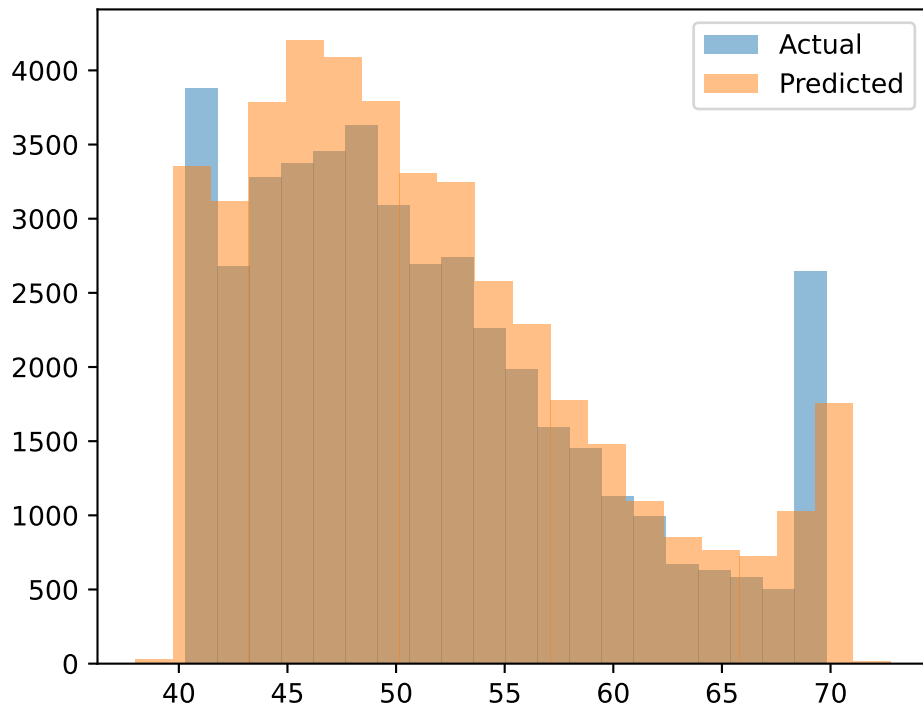
Wasserstein Distance: 0.16



Distribution XGB model for
RDW-SD

R2 score: 0.99

Wasserstein Distance: 0.08

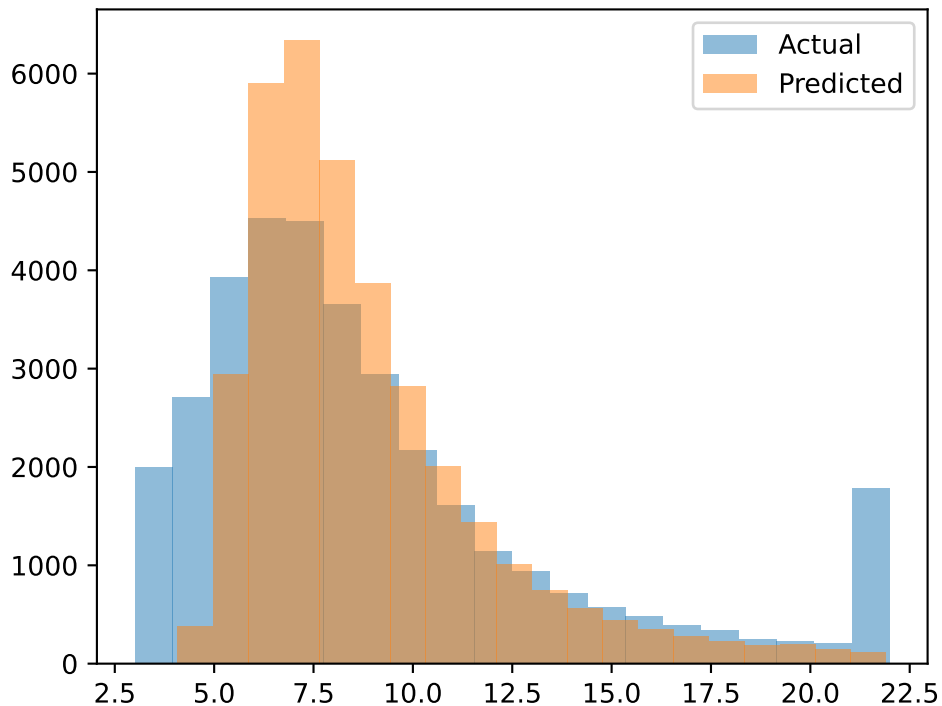


Distribution Lab-MAE model for

L

R2 score: 0.40

Wasserstein Distance: 1.35

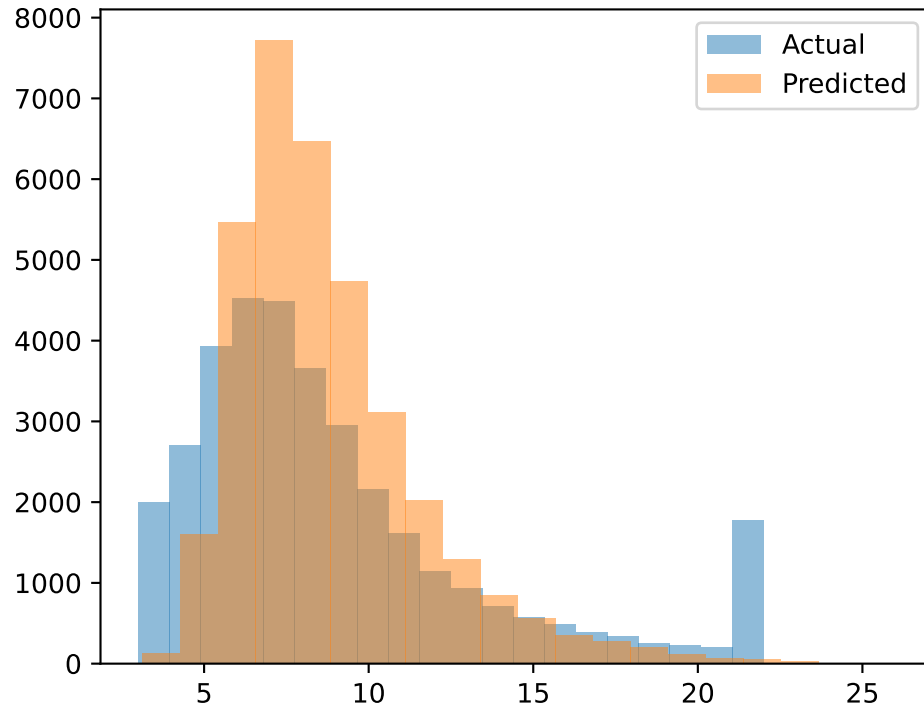


Distribution XGB model for

L

R2 score: 0.37

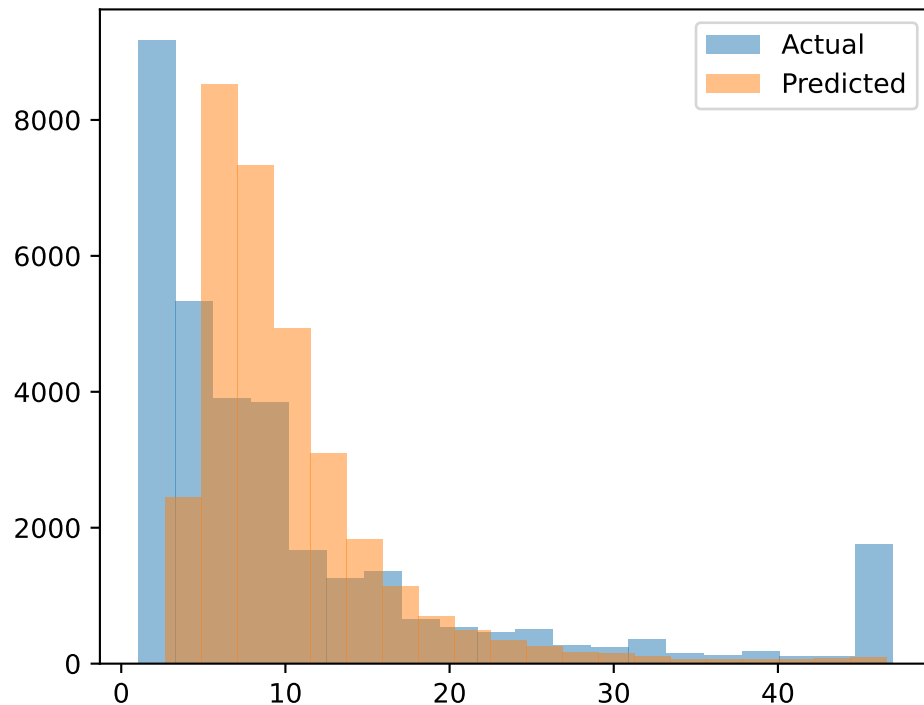
Wasserstein Distance: 1.47



Distribution Lab-MAE model for
H

R2 score: 0.31

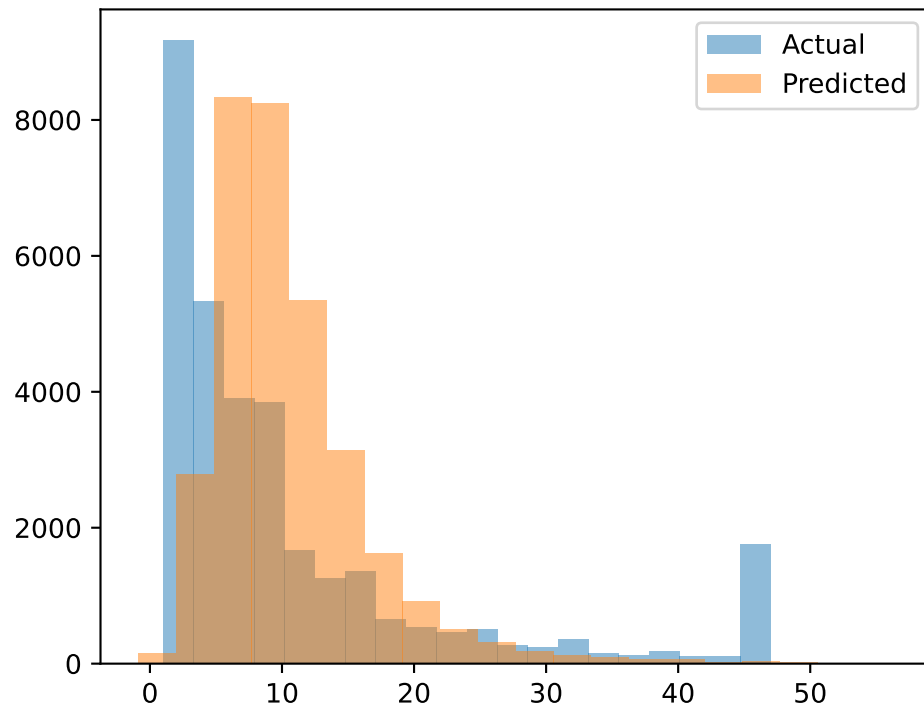
Wasserstein Distance: 4.14



Distribution XGB model for
H

R2 score: 0.26

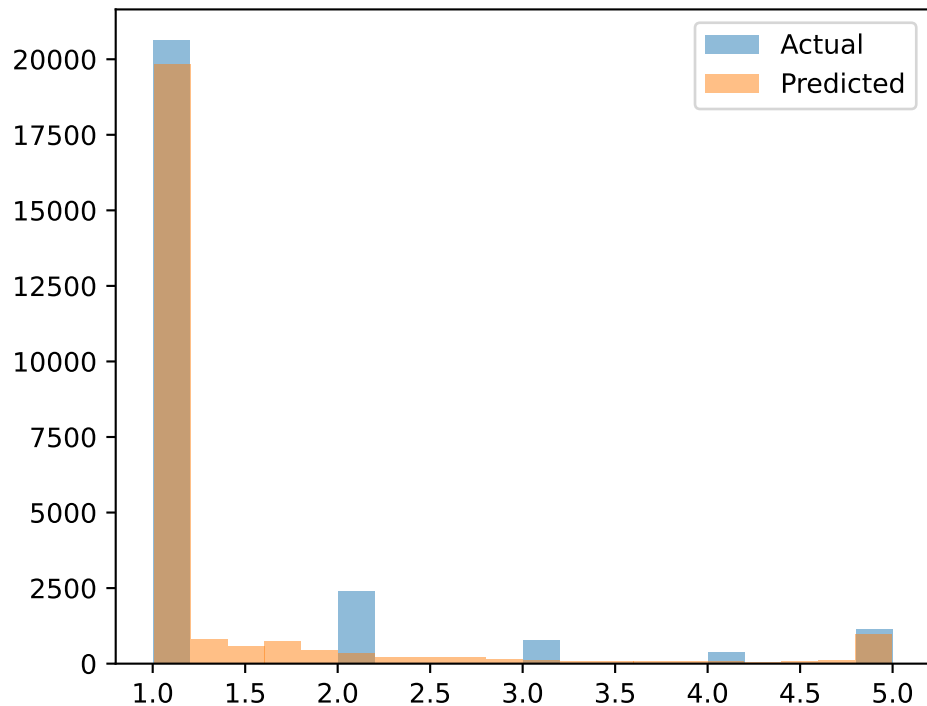
Wasserstein Distance: 4.38



Distribution Lab-MAE model for

R2 score: 0.92

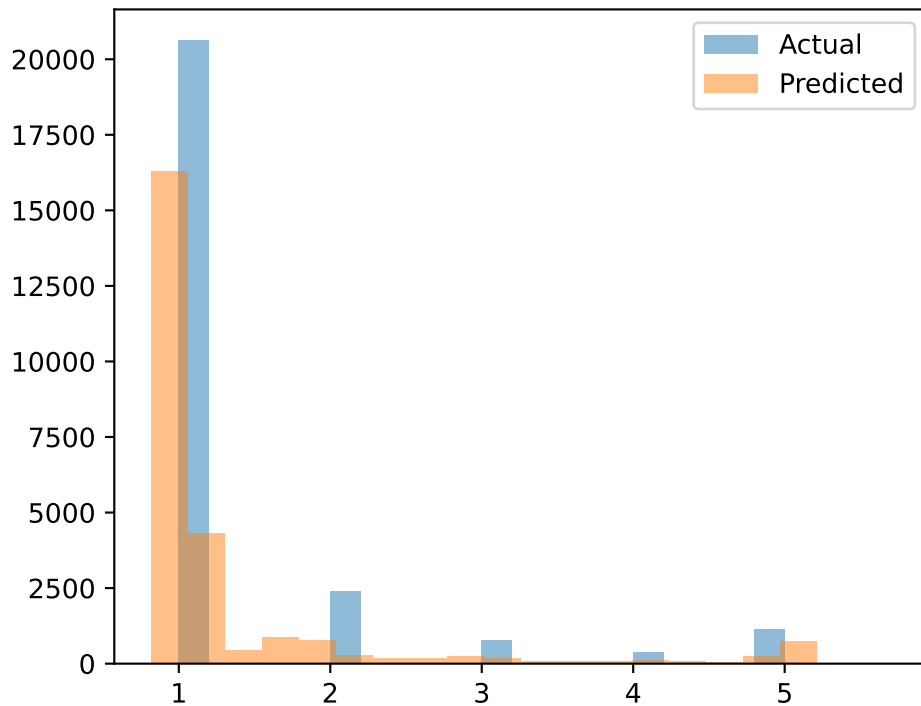
Wasserstein Distance: 0.08



Distribution XGB model for

R2 score: 0.91

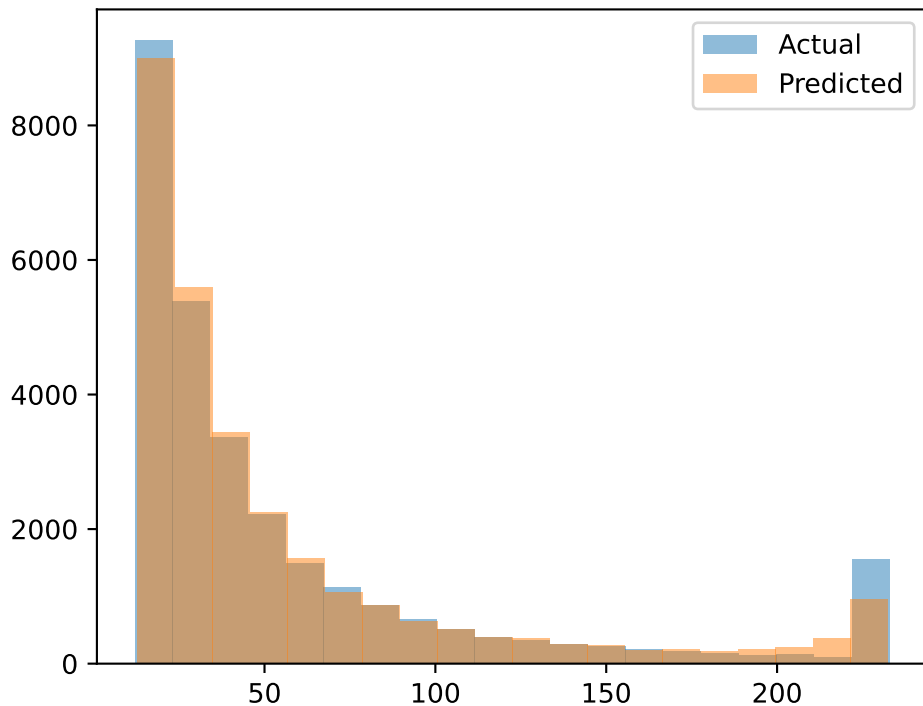
Wasserstein Distance: 0.07



Distribution Lab-MAE model for
Asparate Aminotransferase (AST)

R2 score: 0.92

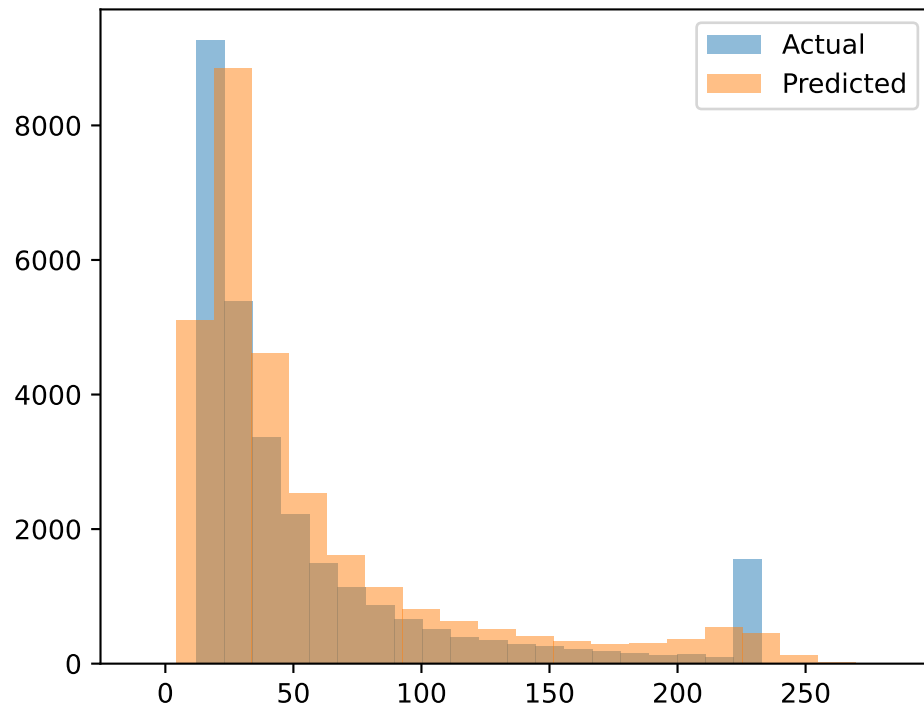
Wasserstein Distance: 1.47



Distribution XGB model for
Asparate Aminotransferase (AST)

R2 score: 0.91

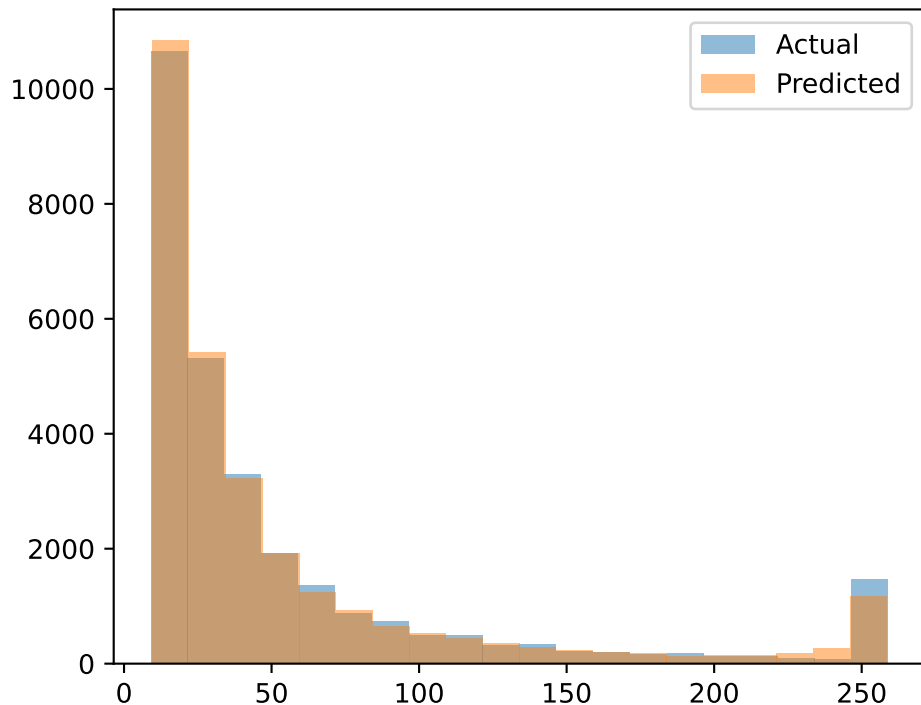
Wasserstein Distance: 2.15



Distribution Lab-MAE model for
Alanine Aminotransferase (ALT)

R2 score: 0.93

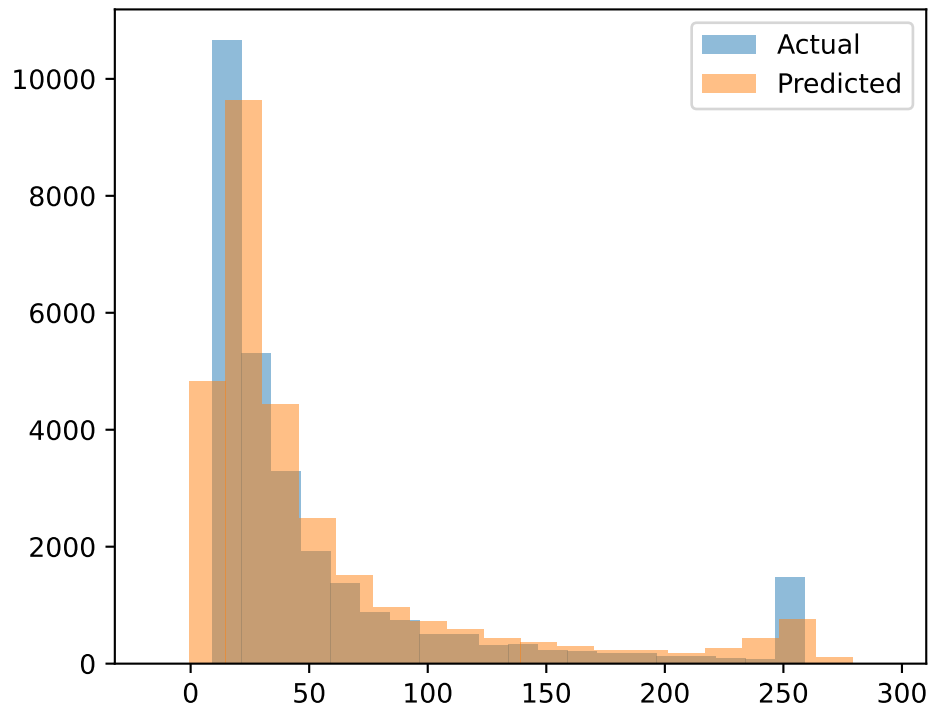
Wasserstein Distance: 1.25



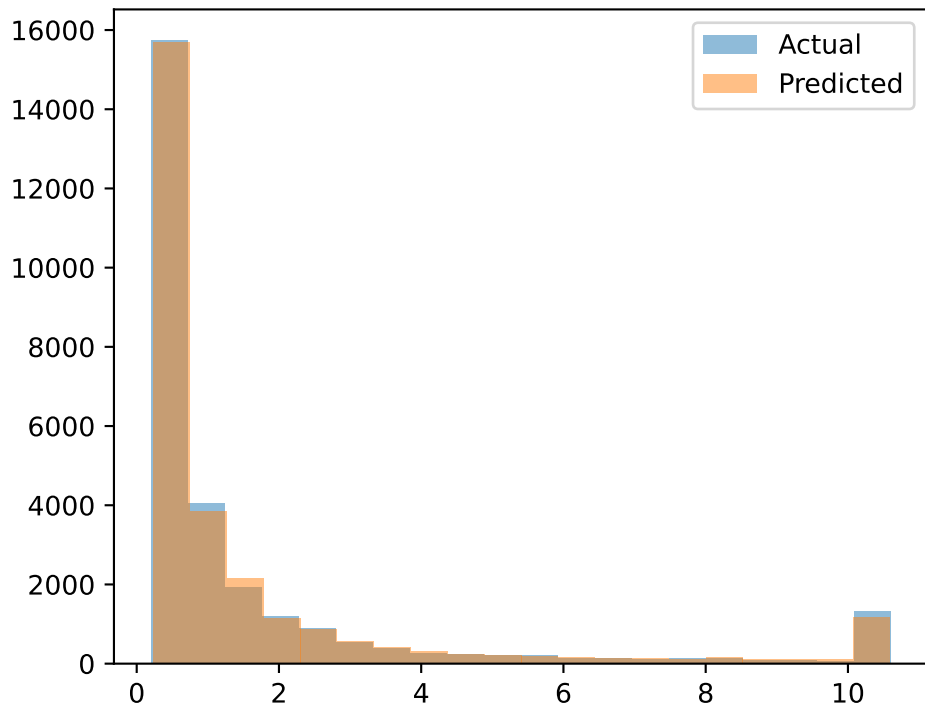
Distribution XGB model for
Alanine Aminotransferase (ALT)

R2 score: 0.93

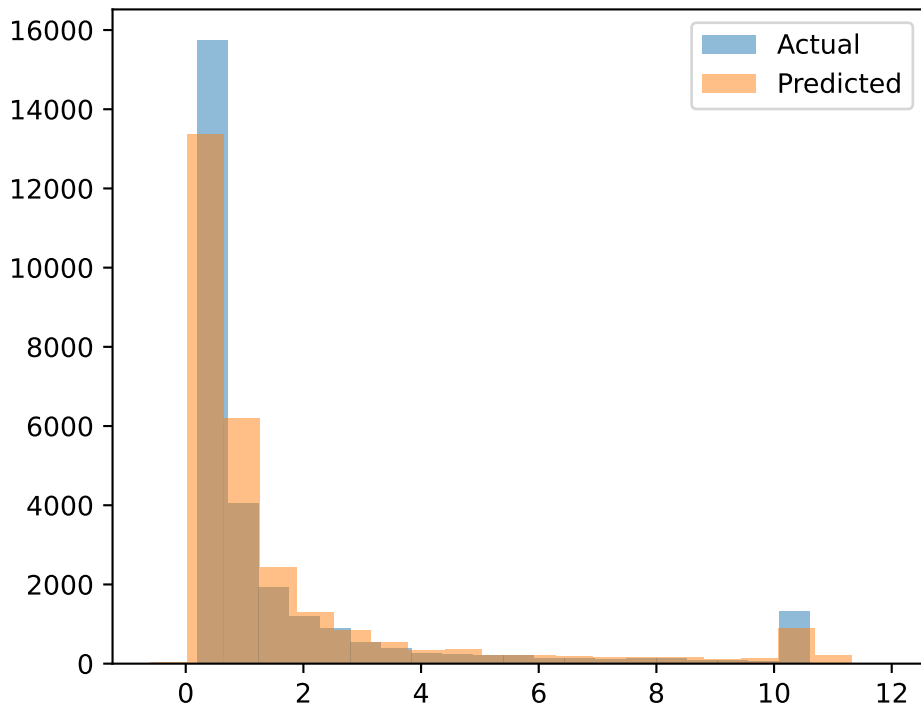
Wasserstein Distance: 1.87



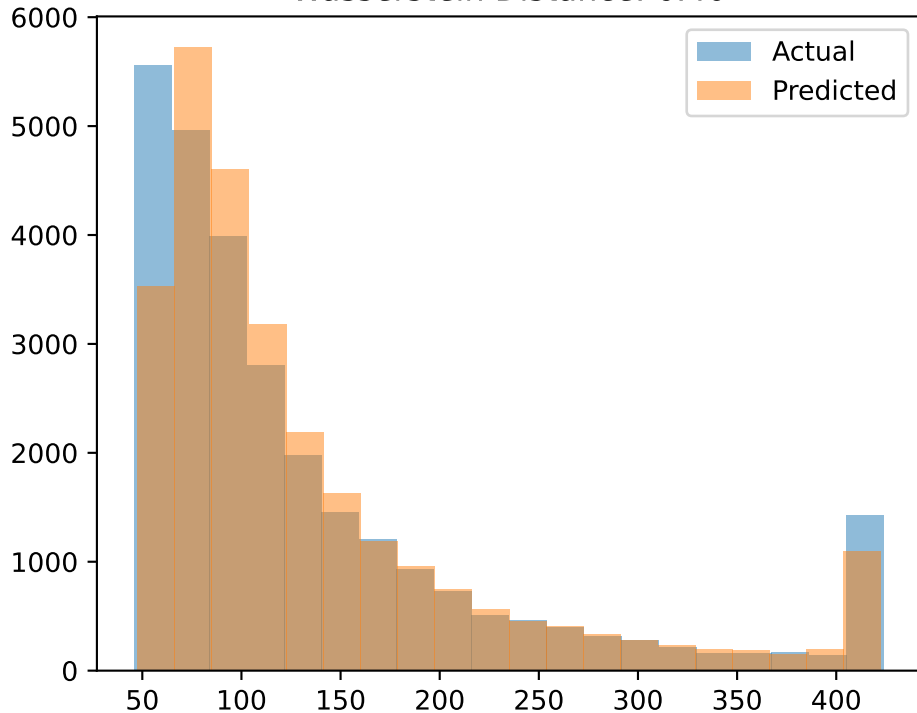
Distribution Lab-MAE model for
Bilirubin, Total
R2 score: 0.95
Wasserstein Distance: 0.07



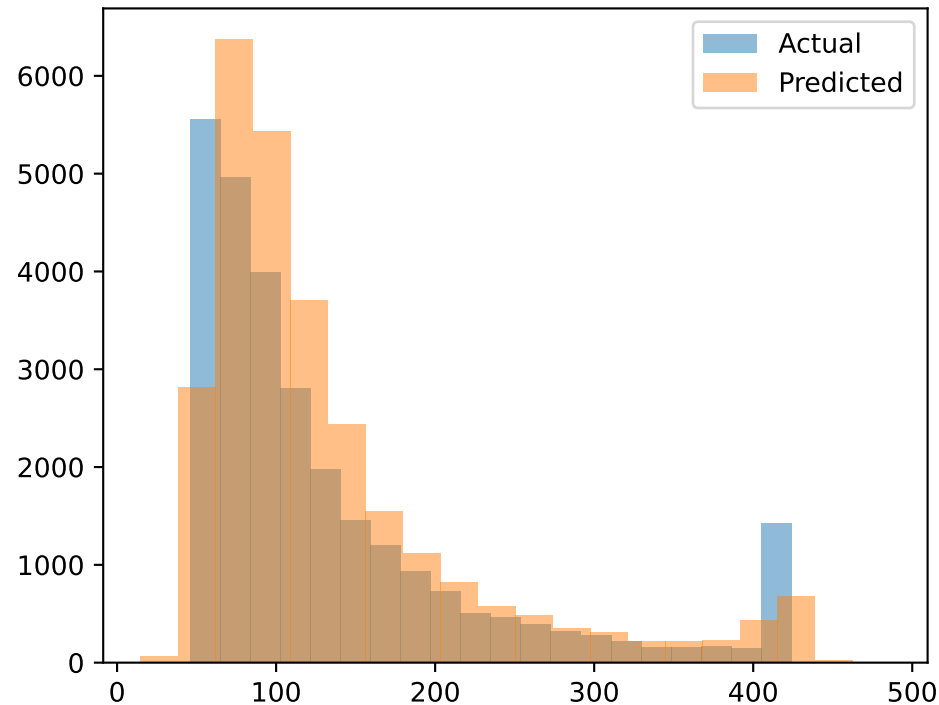
Distribution XGB model for
Bilirubin, Total
R2 score: 0.94
Wasserstein Distance: 0.07



Distribution Lab-MAE model for
Alkaline Phosphatase
R2 score: 0.85
Wasserstein Distance: 6.40



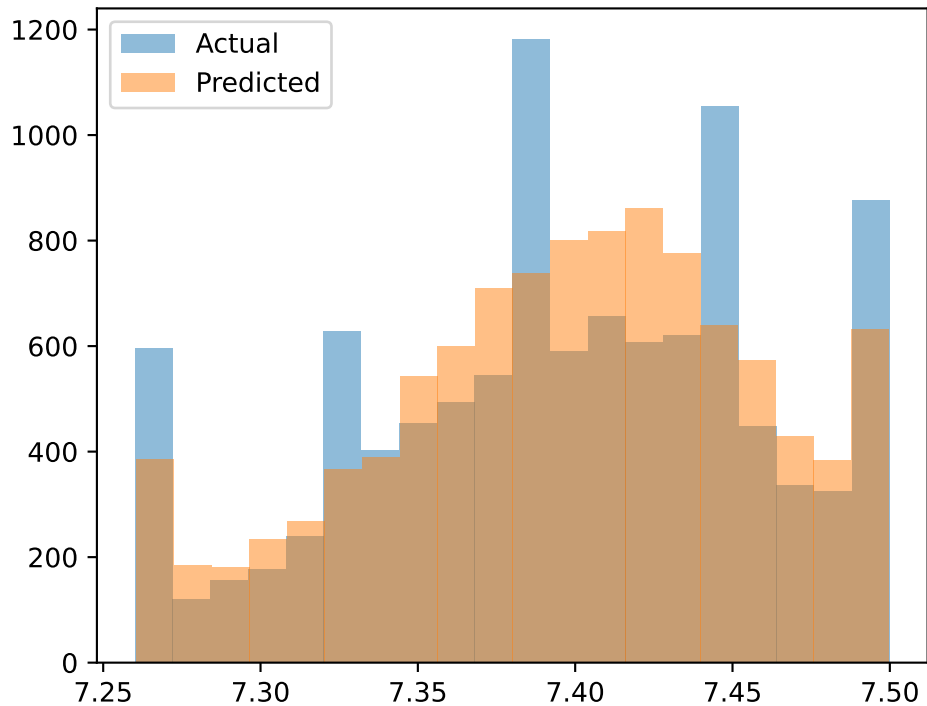
Distribution XGB model for
Alkaline Phosphatase
R2 score: 0.84
Wasserstein Distance: 8.05



Distribution Lab-MAE model for
pH

R2 score: 0.89

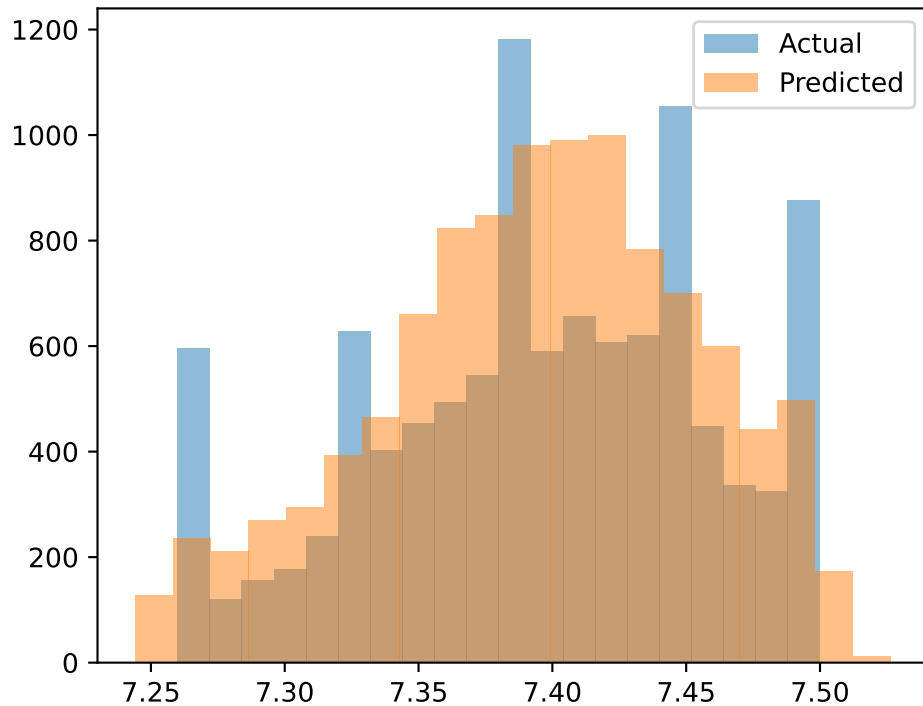
Wasserstein Distance: 0.00



Distribution XGB model for
pH

R2 score: 0.89

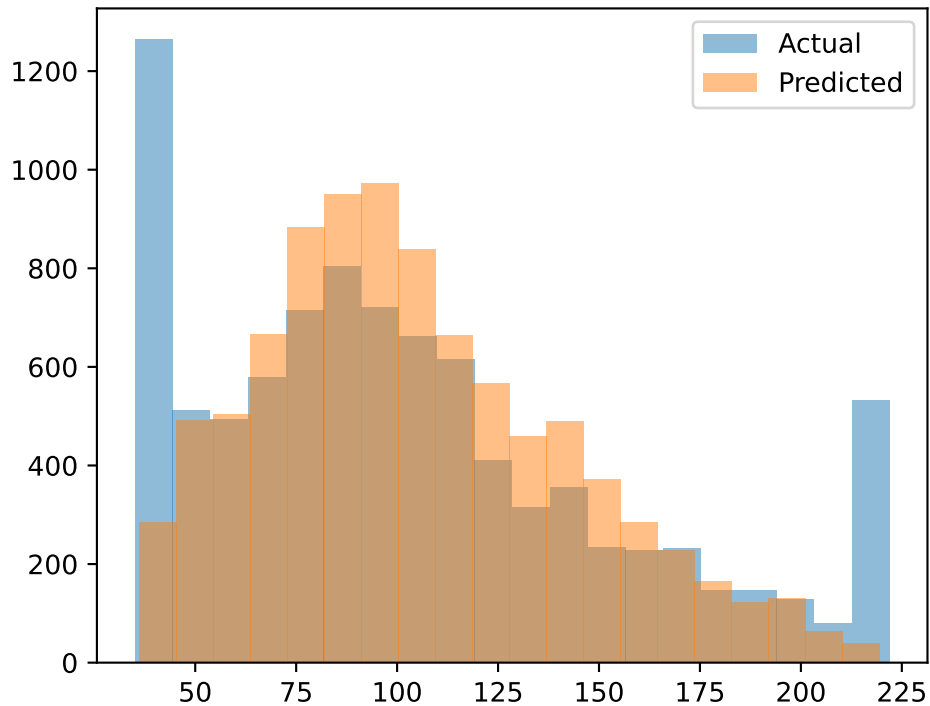
Wasserstein Distance: 0.00



Distribution Lab-MAE model for
pO₂

R² score: 0.55

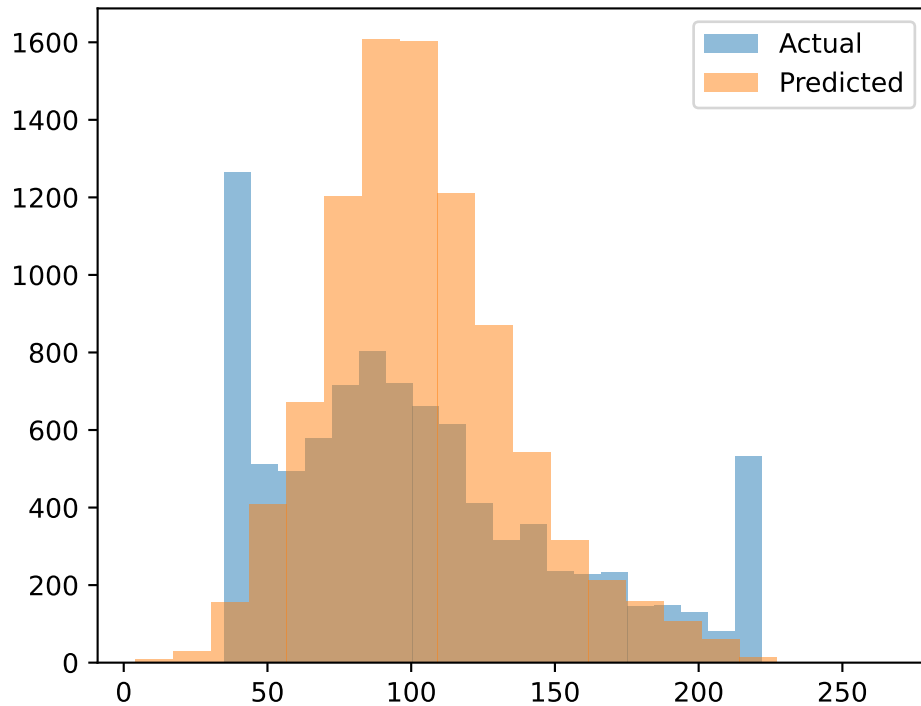
Wasserstein Distance: 11.00



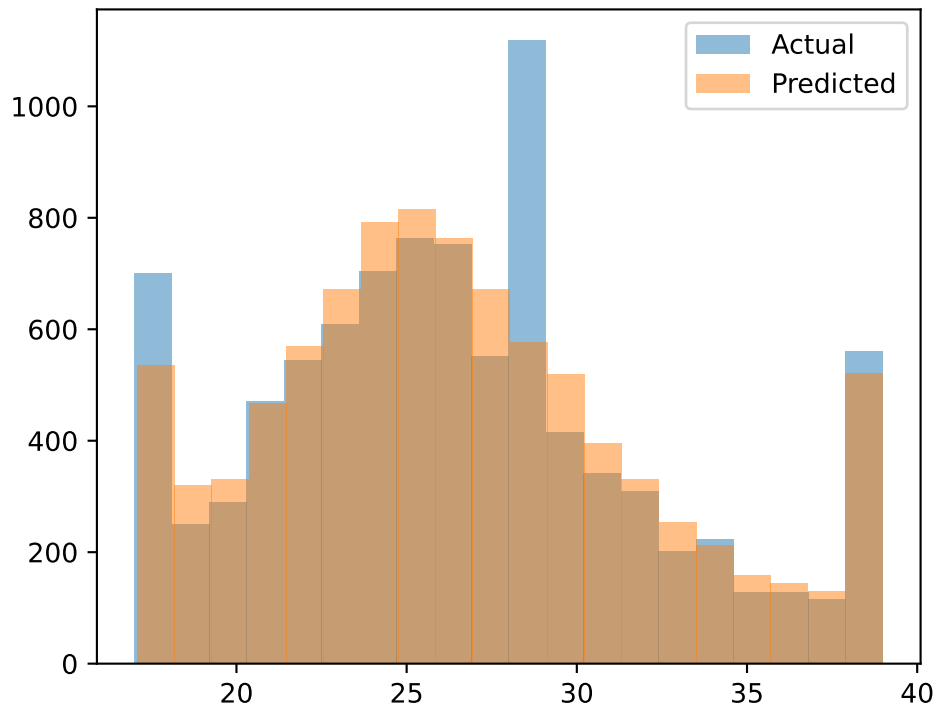
Distribution XGB model for
pO₂

R² score: 0.45

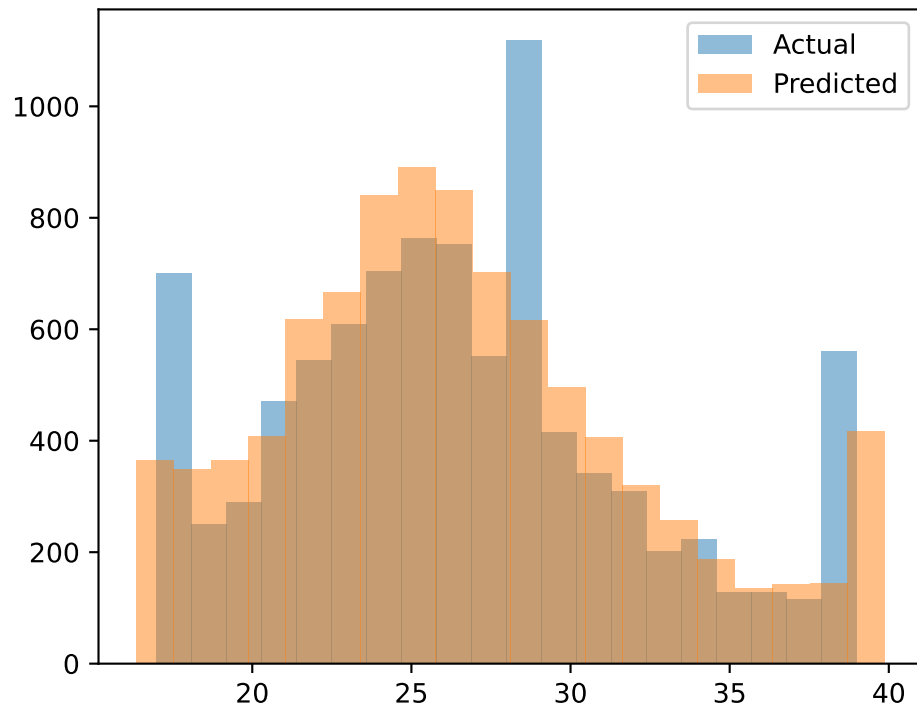
Wasserstein Distance: 15.63



Distribution Lab-MAE model for
Calculated Total CO2
R2 score: 0.99
Wasserstein Distance: 0.27



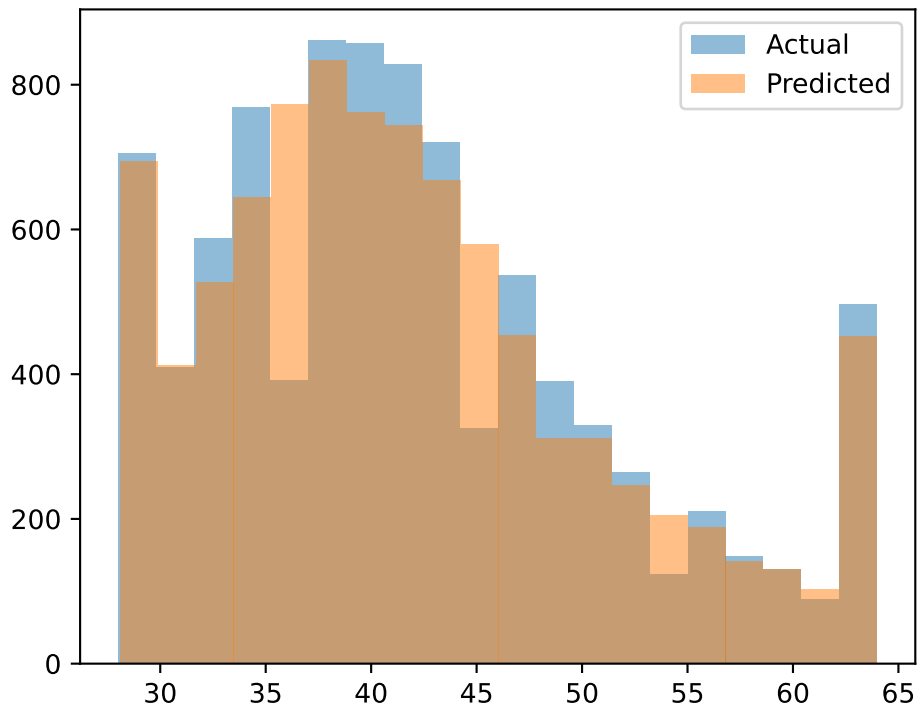
Distribution XGB model for
Calculated Total CO2
R2 score: 0.99
Wasserstein Distance: 0.25



Distribution Lab-MAE model for
pCO₂

R² score: 0.97

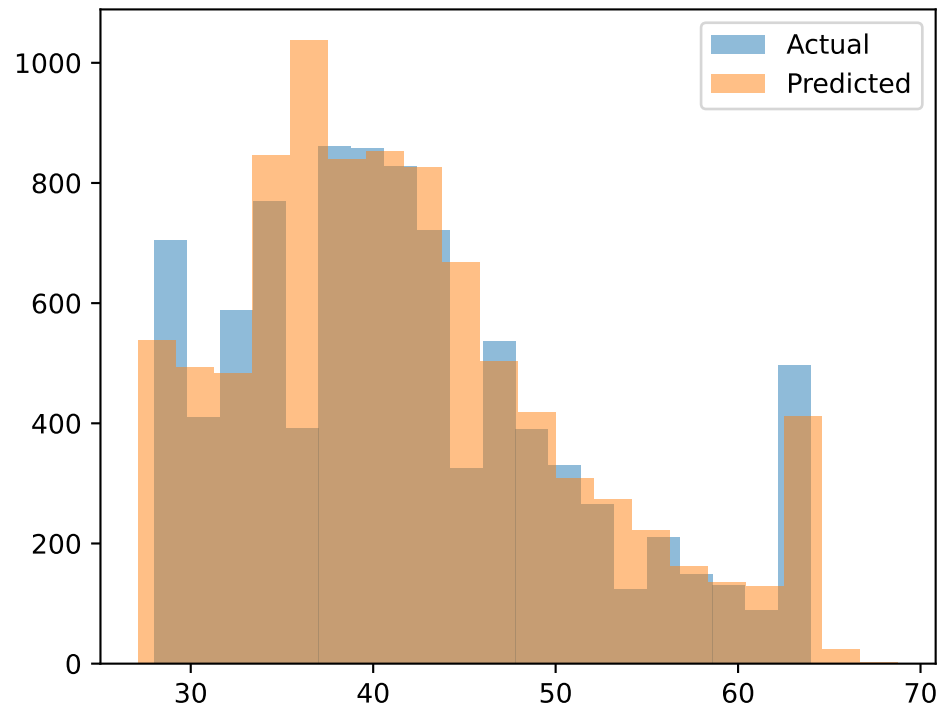
Wasserstein Distance: 0.31



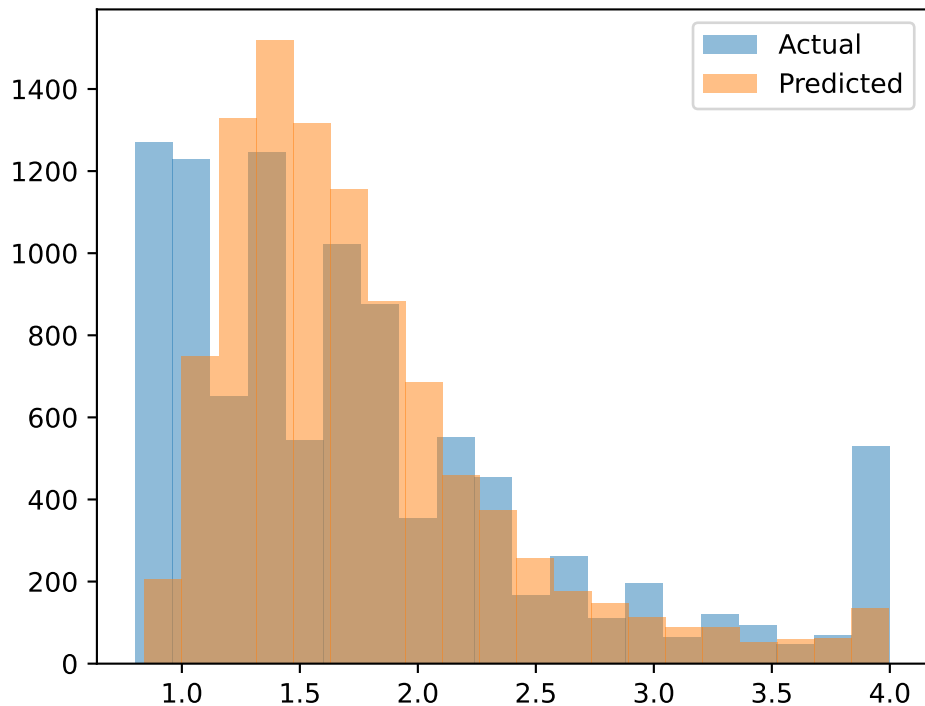
Distribution XGB model for
pCO₂

R² score: 0.97

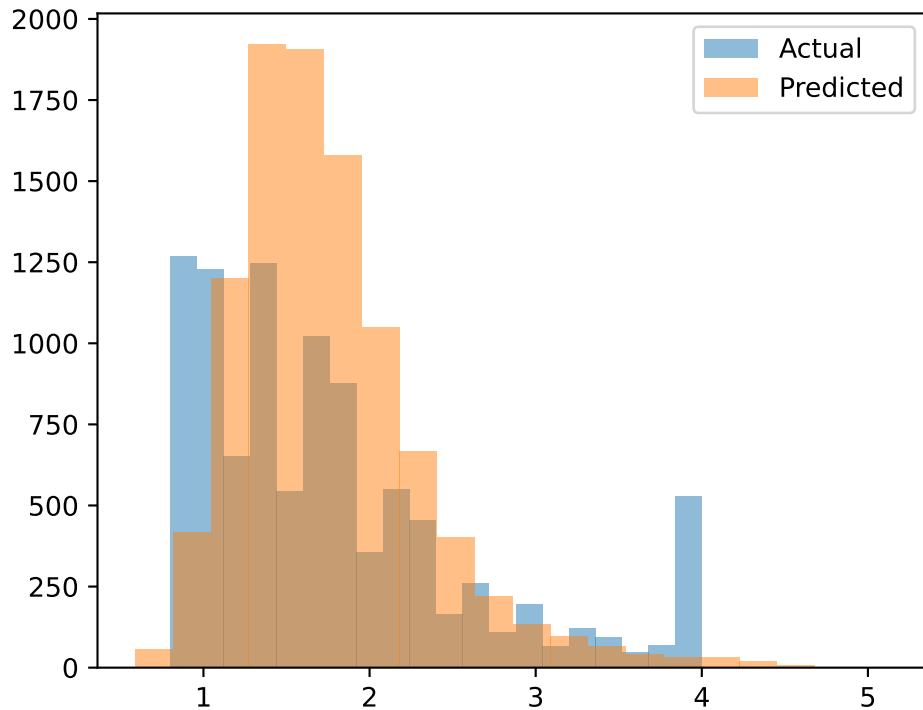
Wasserstein Distance: 0.34



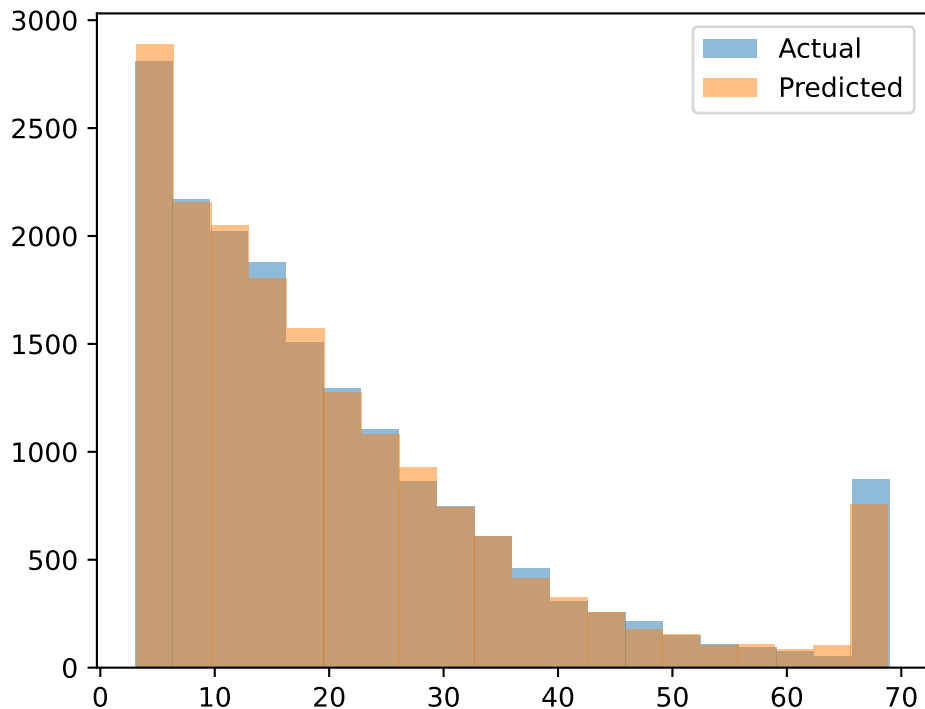
Distribution Lab-MAE model for
Lactate
R2 score: 0.51
Wasserstein Distance: 0.19



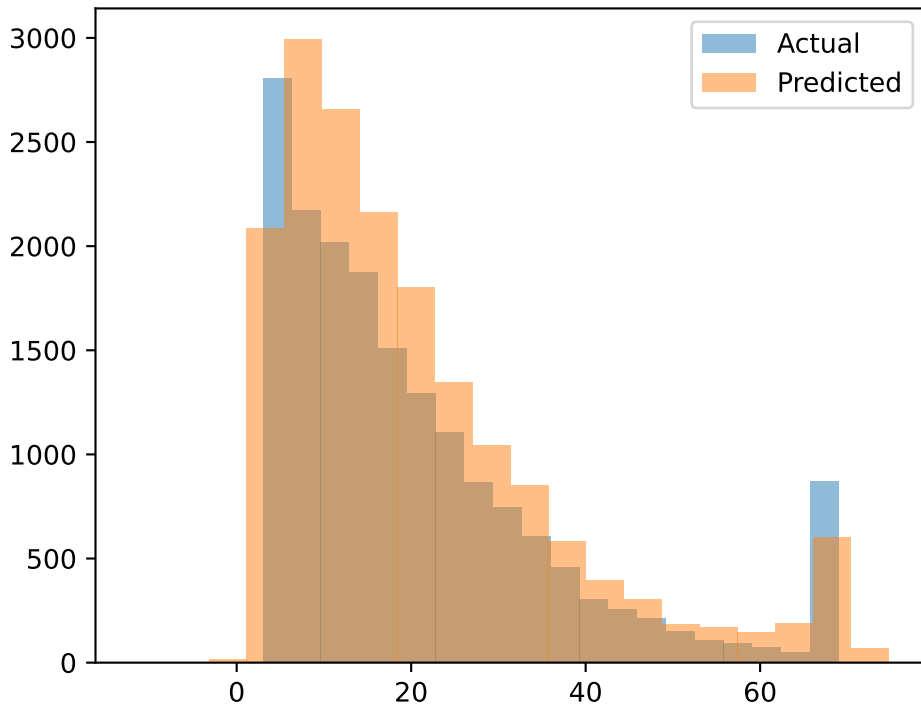
Distribution XGB model for
Lactate
R2 score: 0.46
Wasserstein Distance: 0.23



Distribution Lab-MAE model for
Lymphocytes
R2 score: 0.98
Wasserstein Distance: 0.29



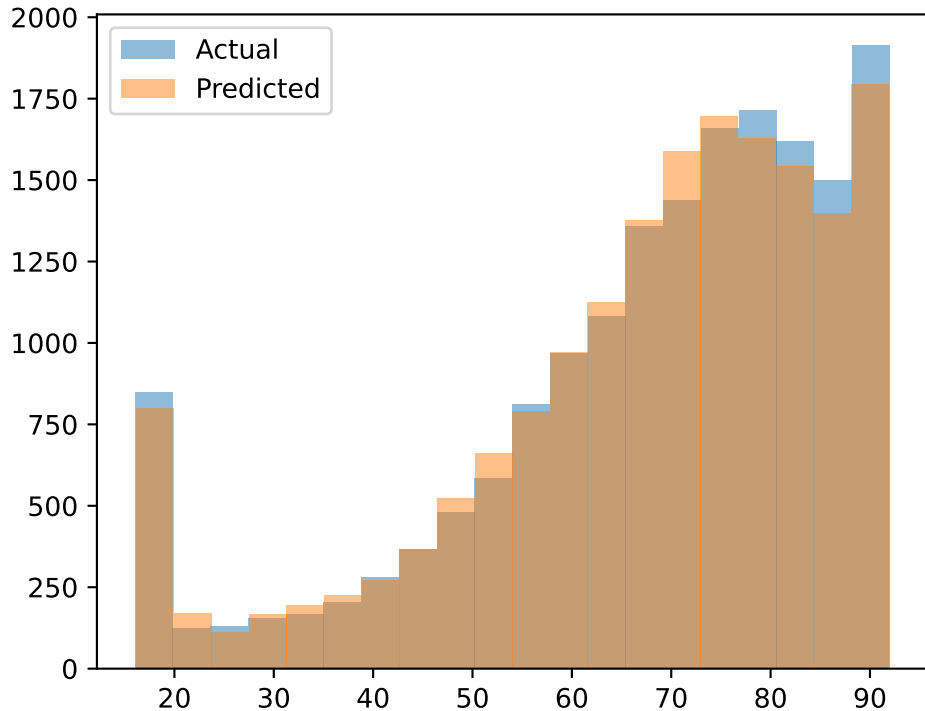
Distribution XGB model for
Lymphocytes
R2 score: 0.97
Wasserstein Distance: 0.25



Distribution Lab-MAE model for
Neutrophils

R2 score: 0.98

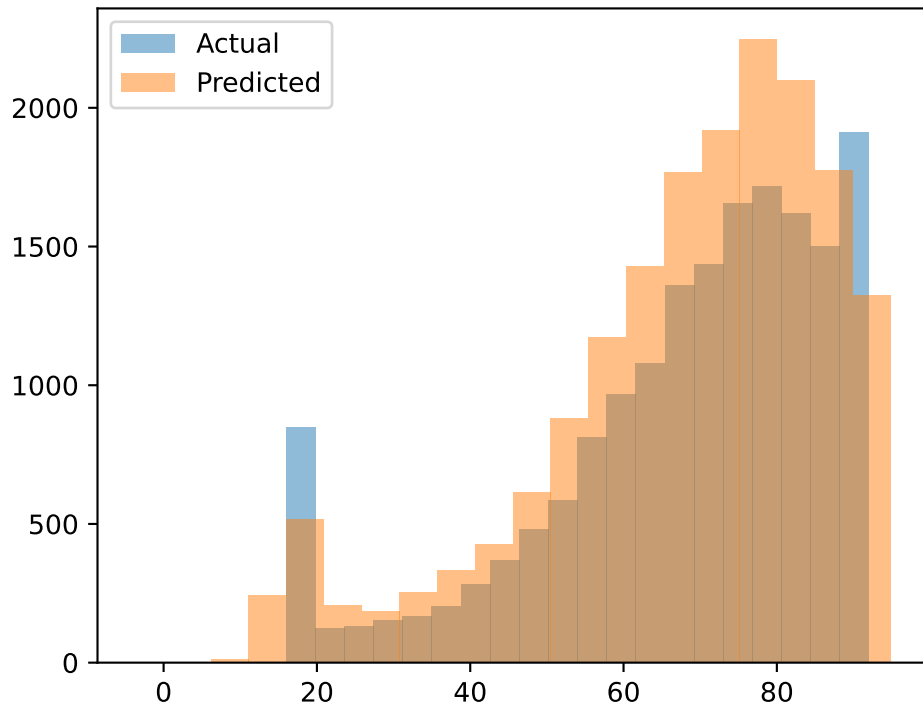
Wasserstein Distance: 0.66



Distribution XGB model for
Neutrophils

R2 score: 0.98

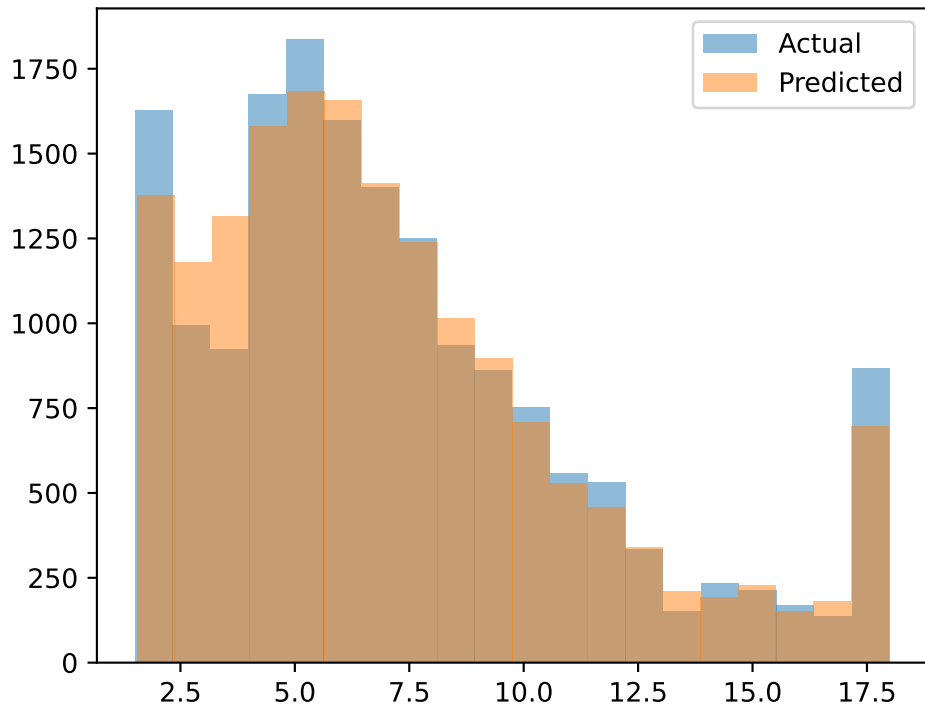
Wasserstein Distance: 0.34



Distribution Lab-MAE model for
Monocytes

R2 score: 0.94

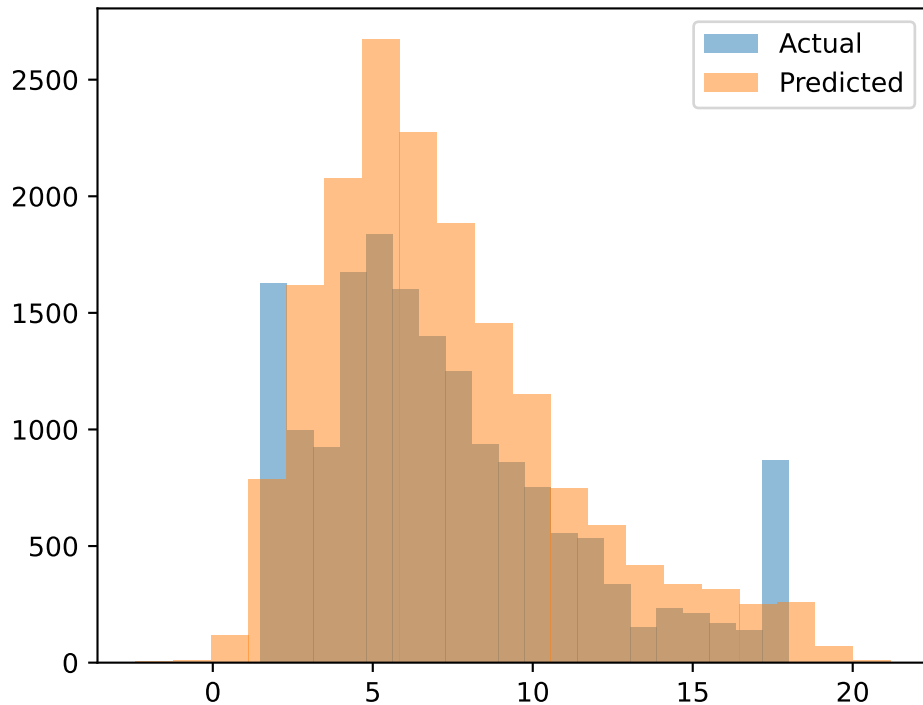
Wasserstein Distance: 0.16



Distribution XGB model for
Monocytes

R2 score: 0.90

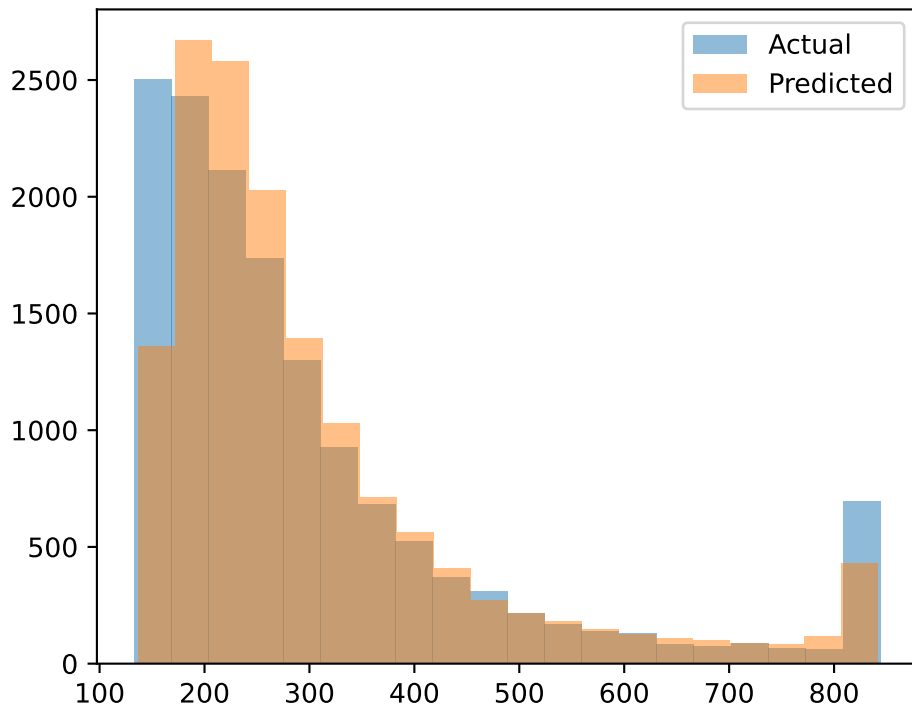
Wasserstein Distance: 0.29



Distribution Lab-MAE model for
Lactate Dehydrogenase (LD)

R2 score: 0.81

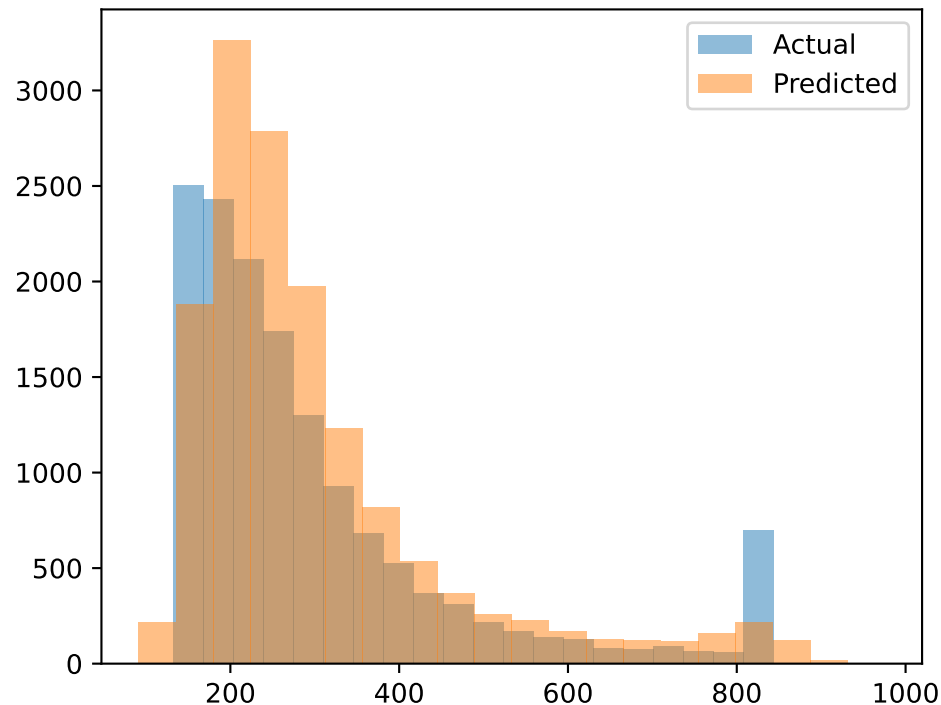
Wasserstein Distance: 15.28



Distribution XGB model for
Lactate Dehydrogenase (LD)

R2 score: 0.78

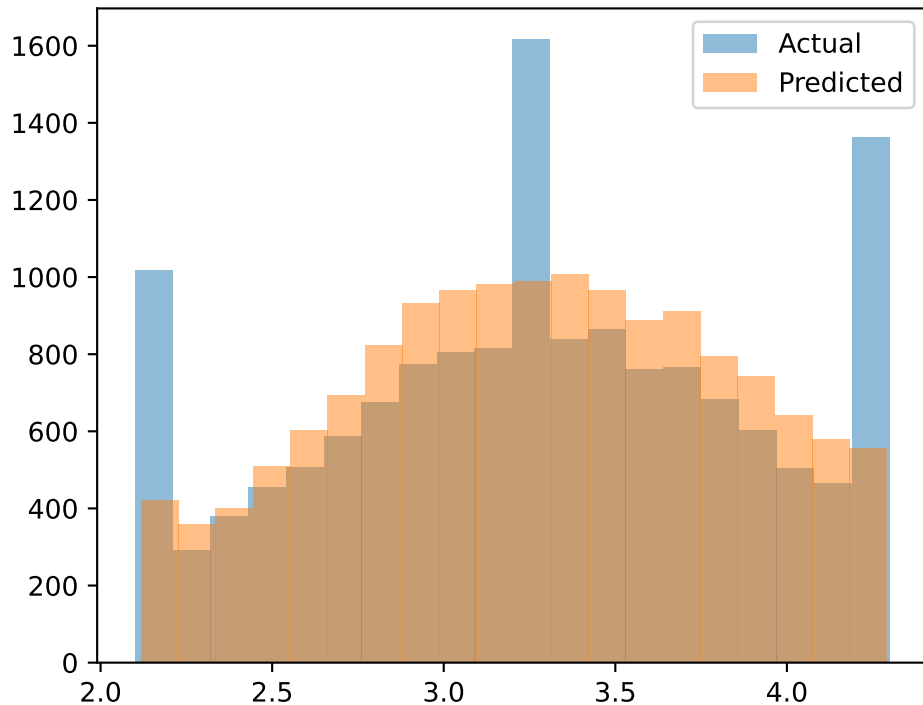
Wasserstein Distance: 16.56



Distribution Lab-MAE model for
Albumin

R2 score: 0.80

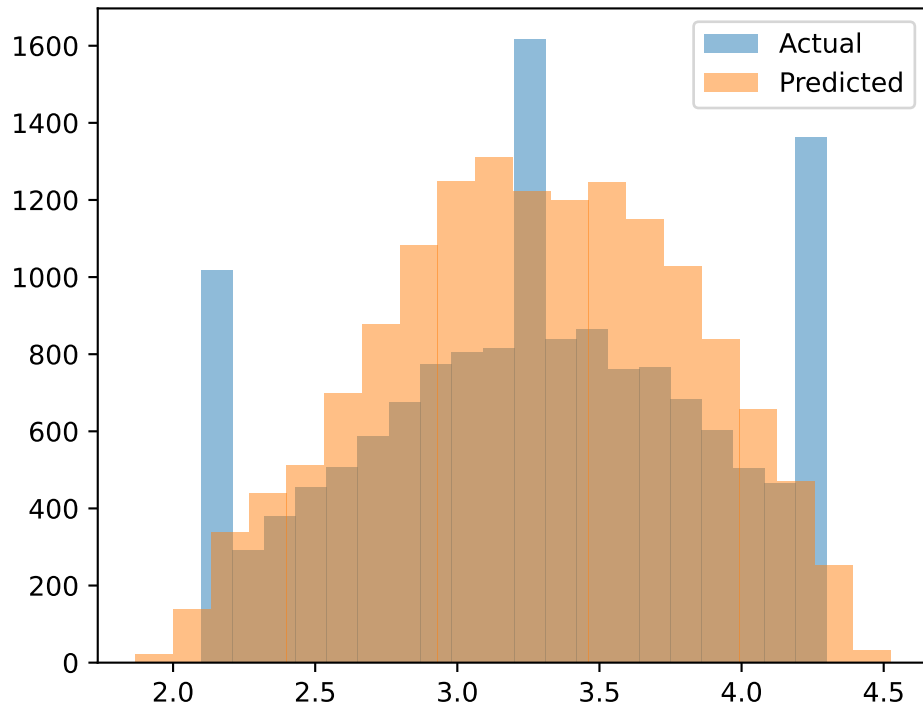
Wasserstein Distance: 0.06



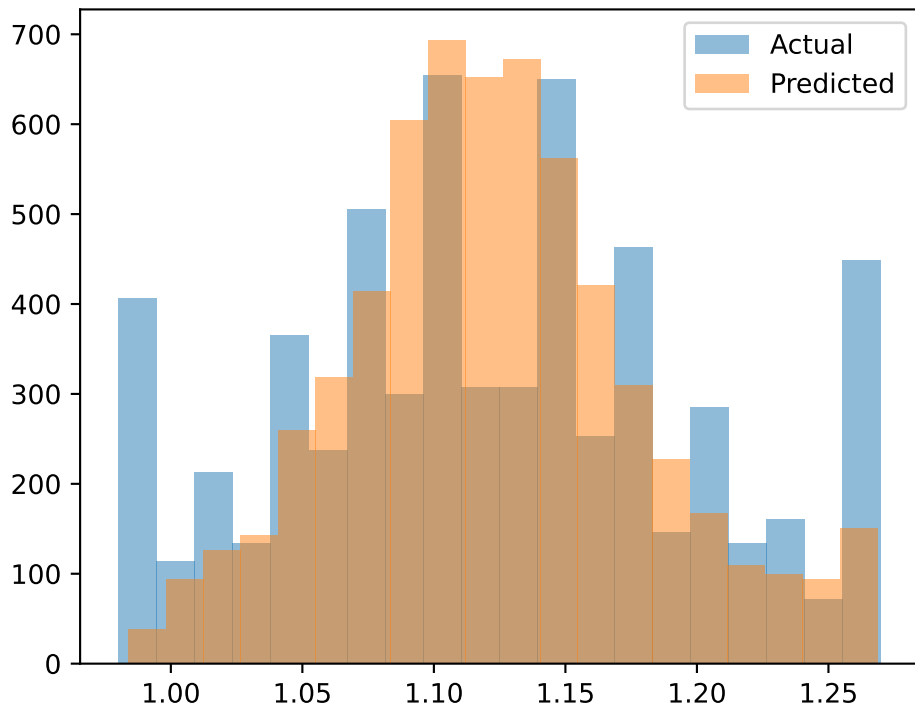
Distribution XGB model for
Albumin

R2 score: 0.76

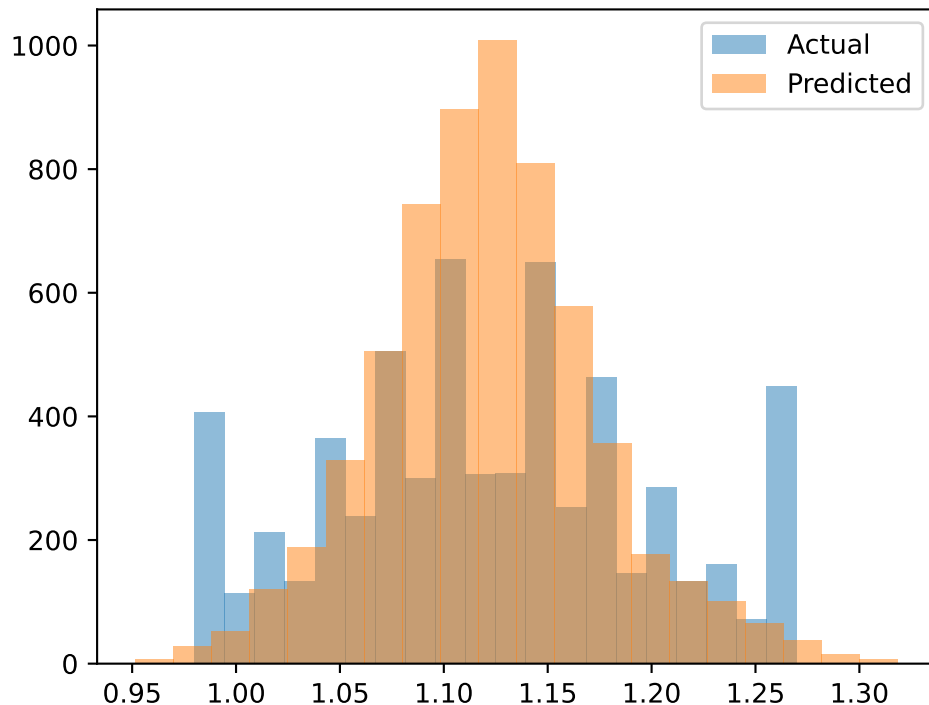
Wasserstein Distance: 0.07



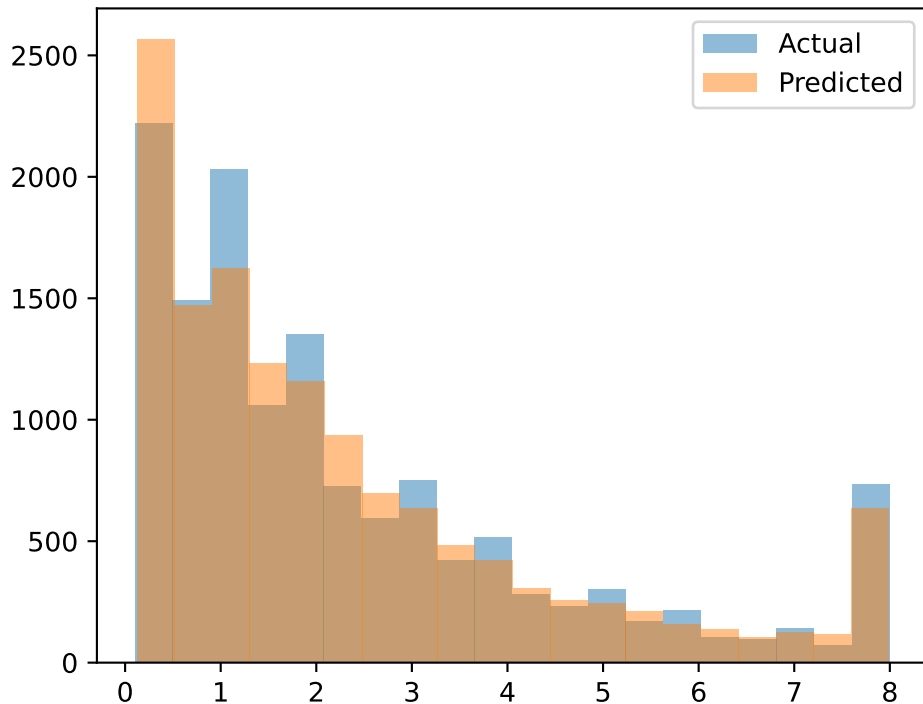
Distribution Lab-MAE model for
Free Calcium
R2 score: 0.55
Wasserstein Distance: 0.02



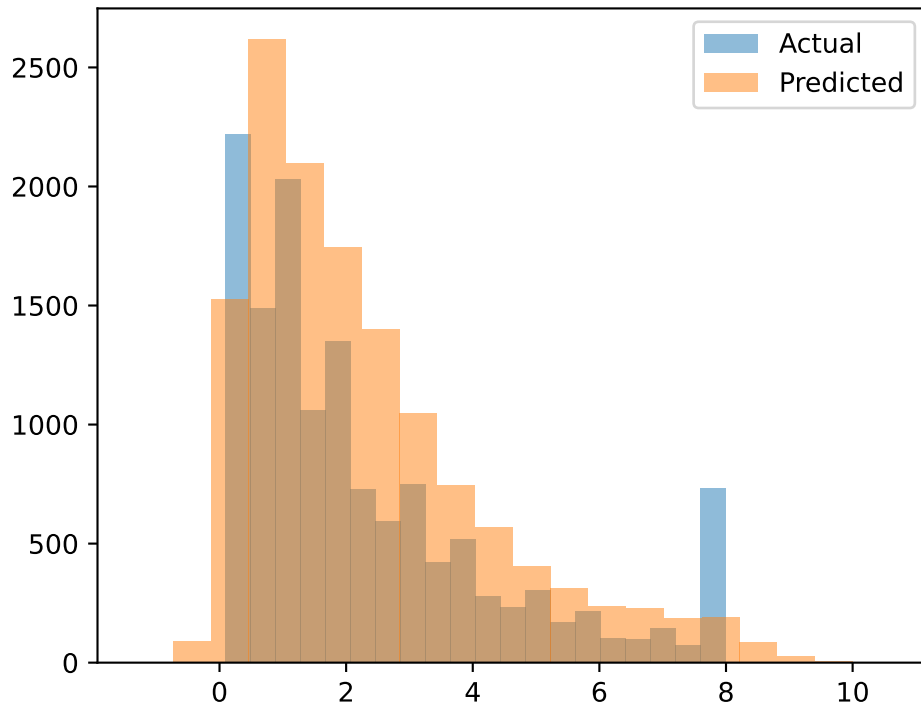
Distribution XGB model for
Free Calcium
R2 score: 0.52
Wasserstein Distance: 0.02



Distribution Lab-MAE model for
Eosinophils
R2 score: 0.96
Wasserstein Distance: 0.07



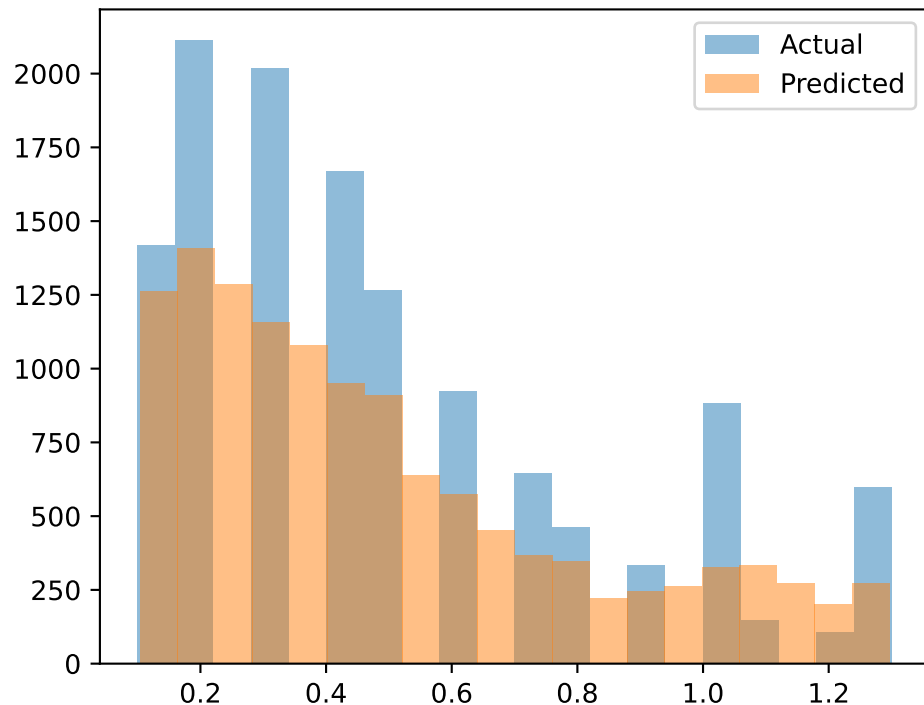
Distribution XGB model for
Eosinophils
R2 score: 0.89
Wasserstein Distance: 0.21



Distribution Lab-MAE model for
Basophils

R2 score: 0.91

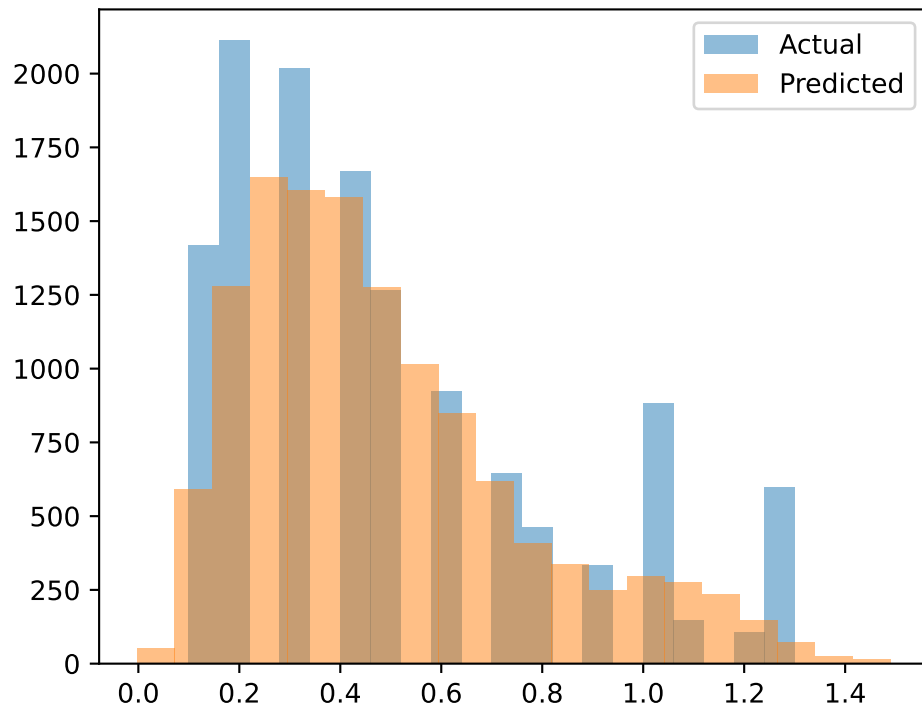
Wasserstein Distance: 0.03



Distribution XGB model for
Basophils

R2 score: 0.72

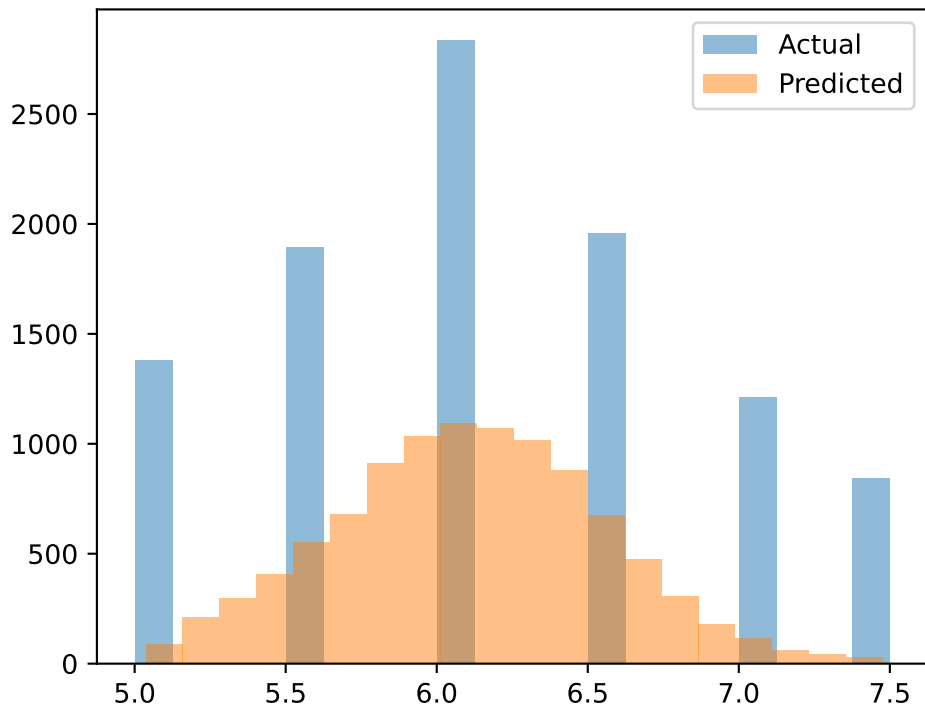
Wasserstein Distance: 0.05



Distribution Lab-MAE model for
pH

R2 score: 0.36

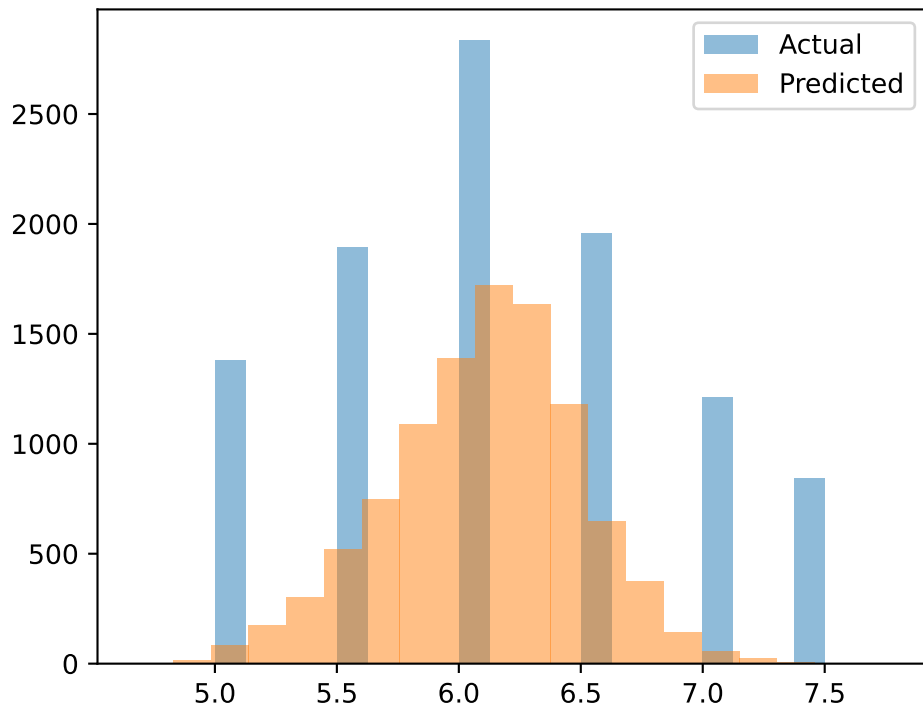
Wasserstein Distance: 0.26



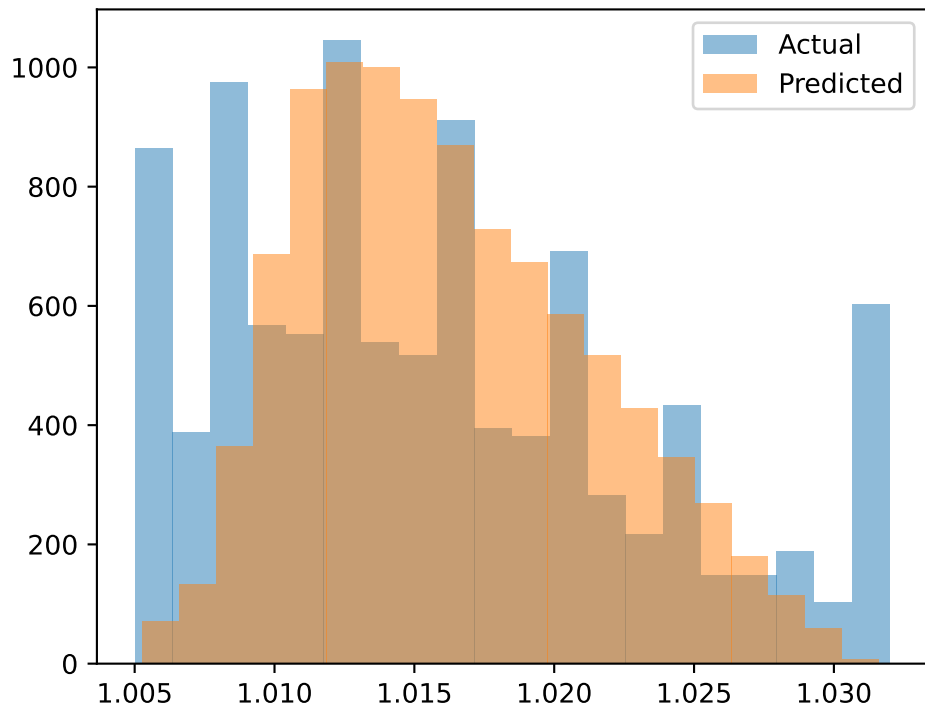
Distribution XGB model for
pH

R2 score: 0.32

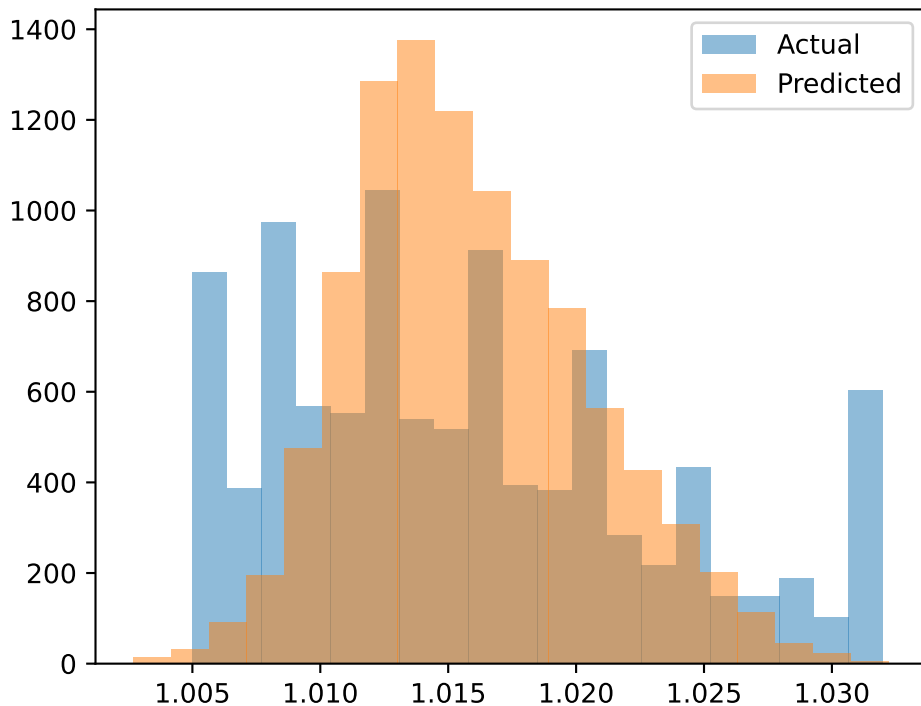
Wasserstein Distance: 0.30



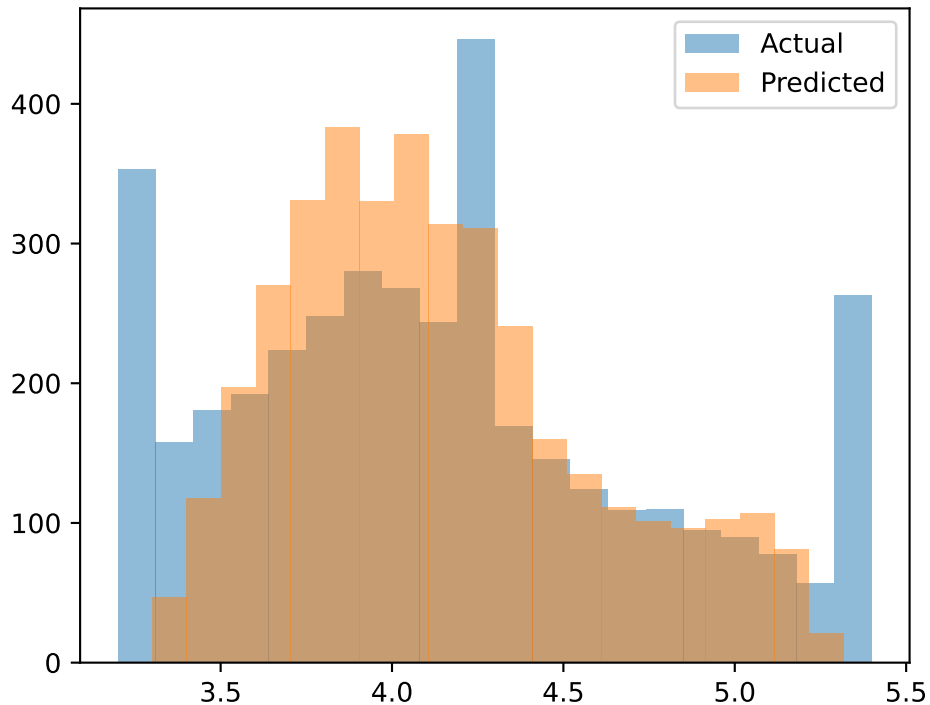
Distribution Lab-MAE model for
Specific Gravity
R2 score: 0.47
Wasserstein Distance: 0.00



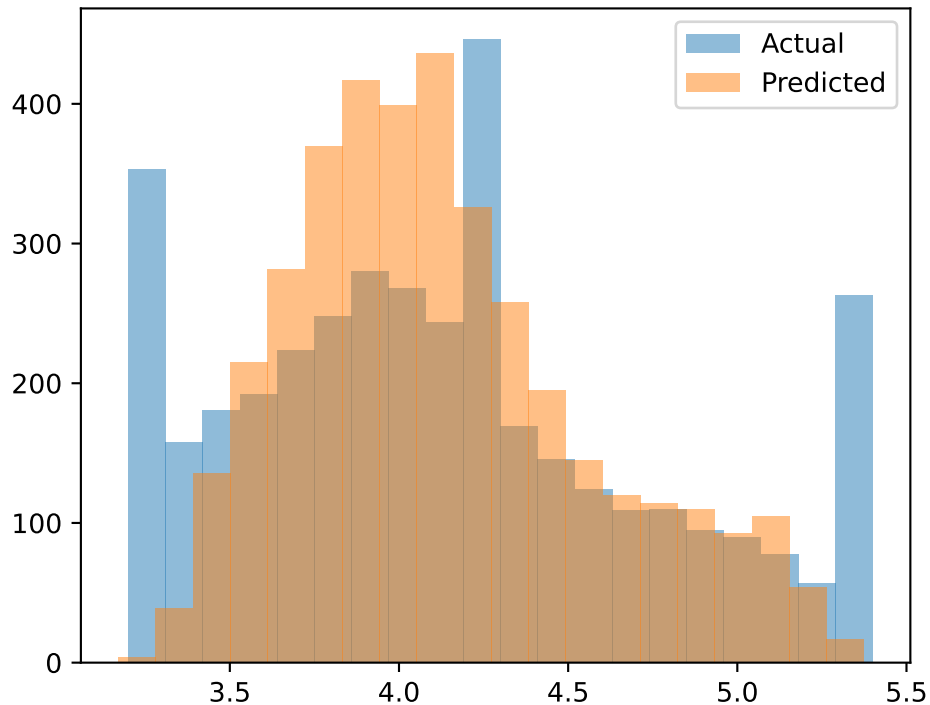
Distribution XGB model for
Specific Gravity
R2 score: 0.43
Wasserstein Distance: 0.00



Distribution Lab-MAE model for
Potassium, Whole Blood
R2 score: 0.56
Wasserstein Distance: 0.14



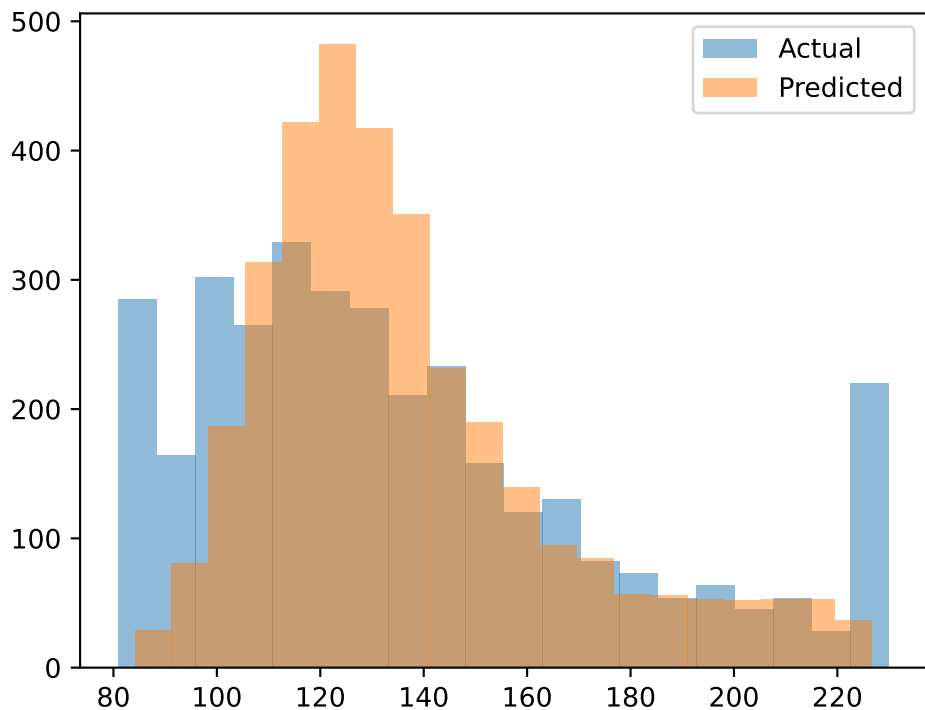
Distribution XGB model for
Potassium, Whole Blood
R2 score: 0.54
Wasserstein Distance: 0.14



Distribution Lab-MAE model for
Glucose

R2 score: 0.53

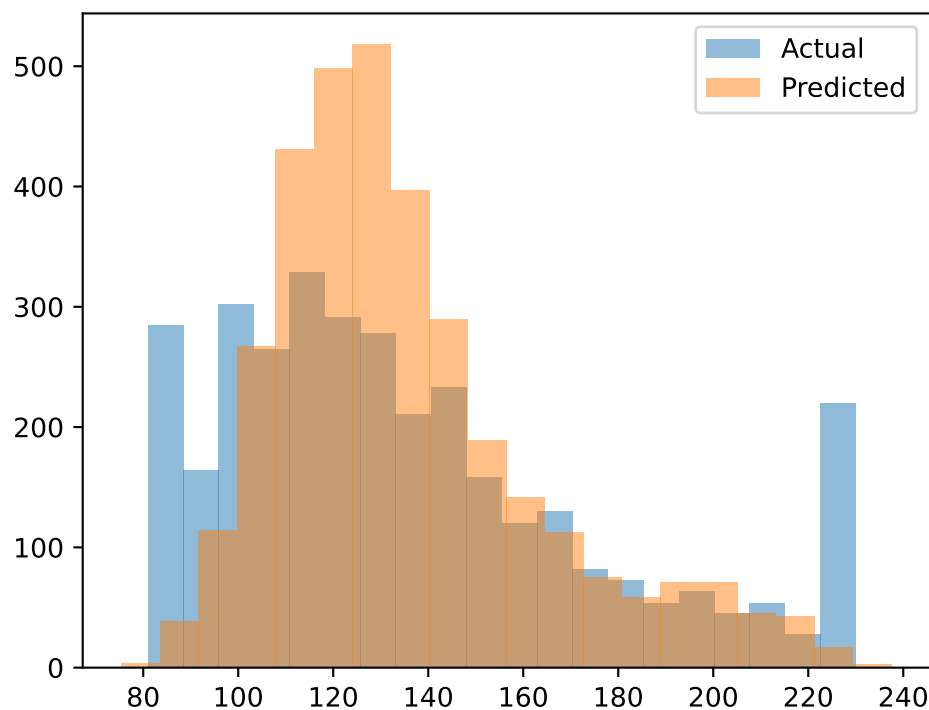
Wasserstein Distance: 10.14



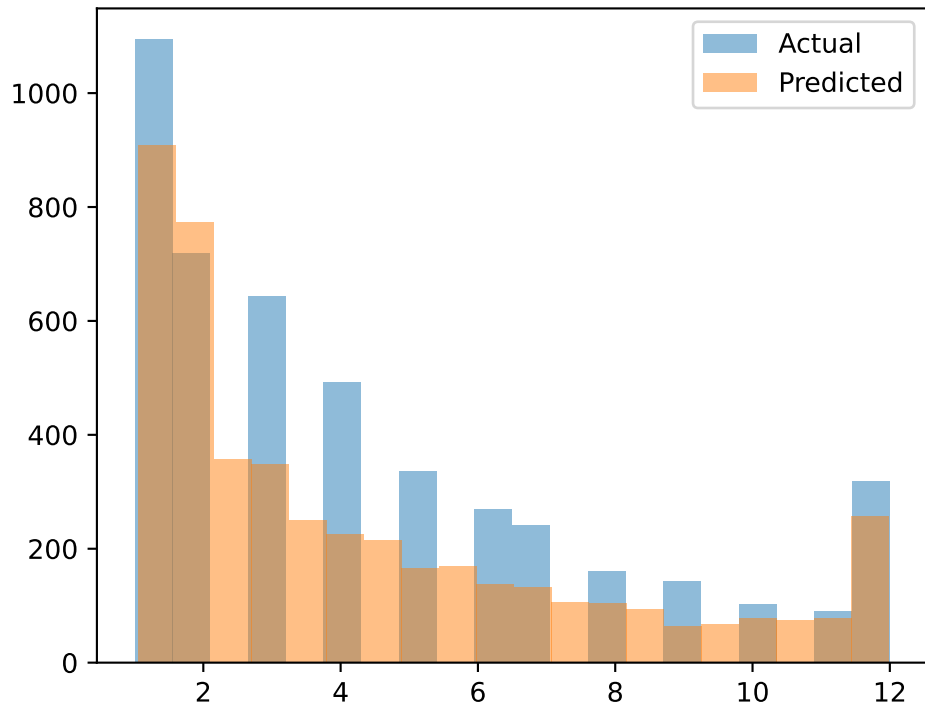
Distribution XGB model for
Glucose

R2 score: 0.51

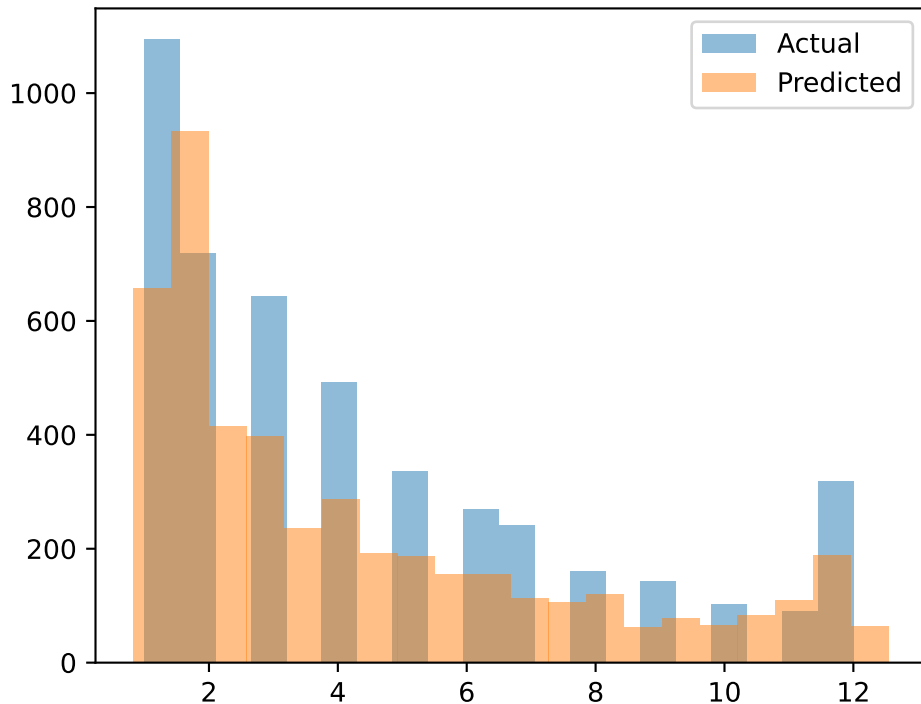
Wasserstein Distance: 10.28



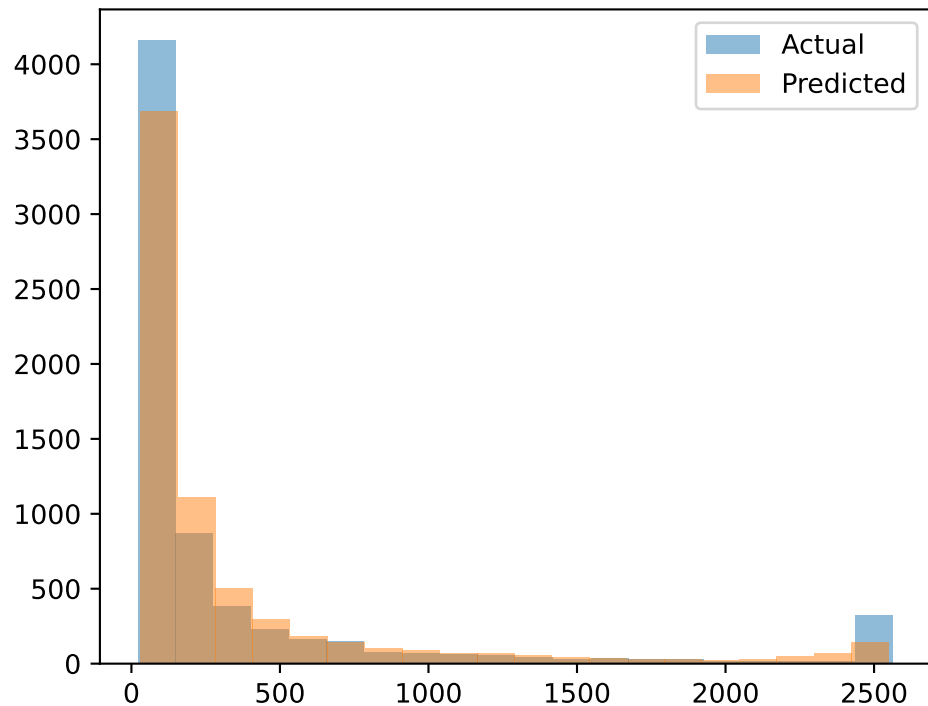
Distribution Lab-MAE model for
Base Excess
R2 score: 0.95
Wasserstein Distance: 0.28



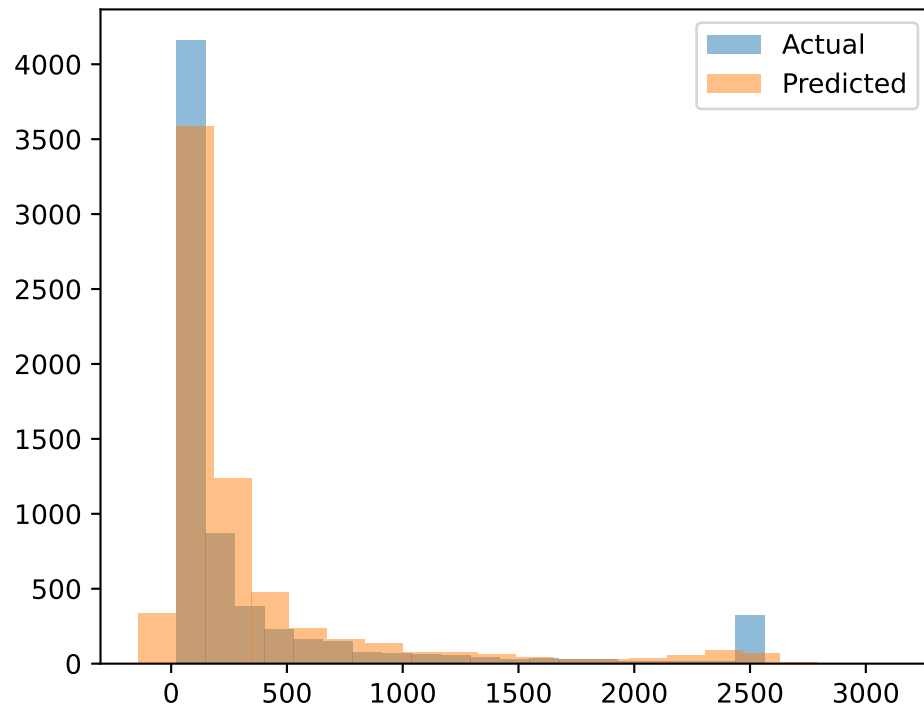
Distribution XGB model for
Base Excess
R2 score: 0.95
Wasserstein Distance: 0.28



Distribution Lab-MAE model for
Creatine Kinase (CK)
R2 score: 0.77
Wasserstein Distance: 52.98



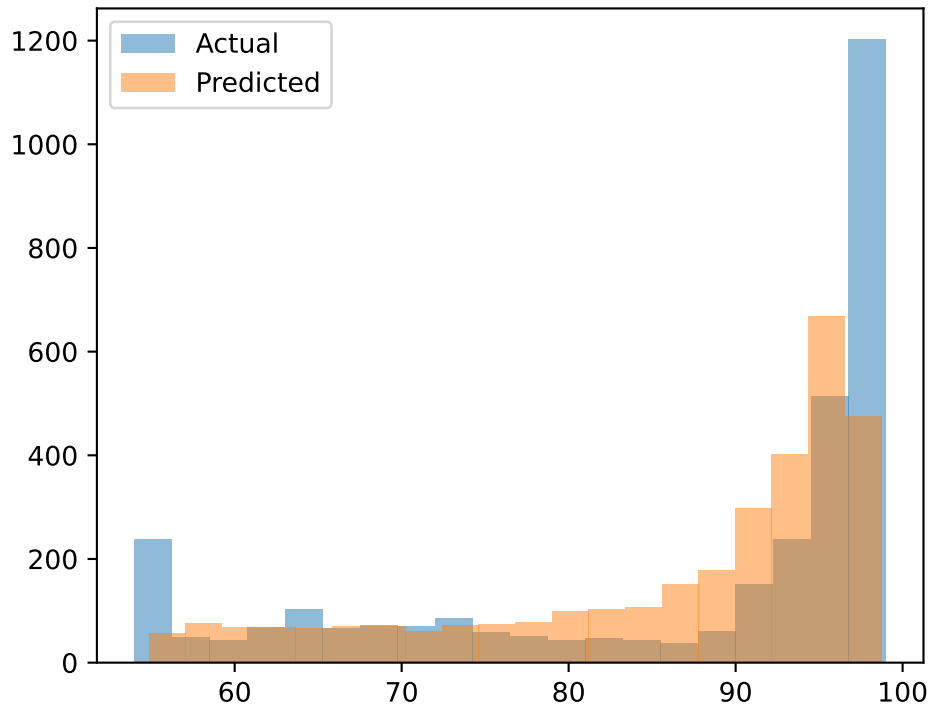
Distribution XGB model for
Creatine Kinase (CK)
R2 score: 0.74
Wasserstein Distance: 66.83



Distribution Lab-MAE model for
Oxygen Saturation

R2 score: 0.67

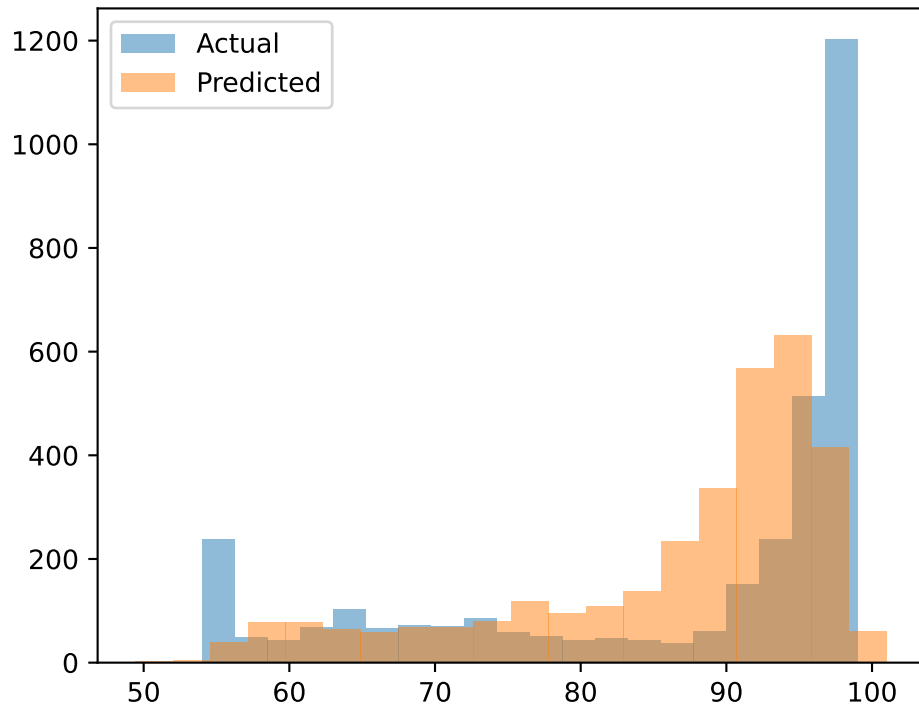
Wasserstein Distance: 3.10



Distribution XGB model for
Oxygen Saturation

R2 score: 0.59

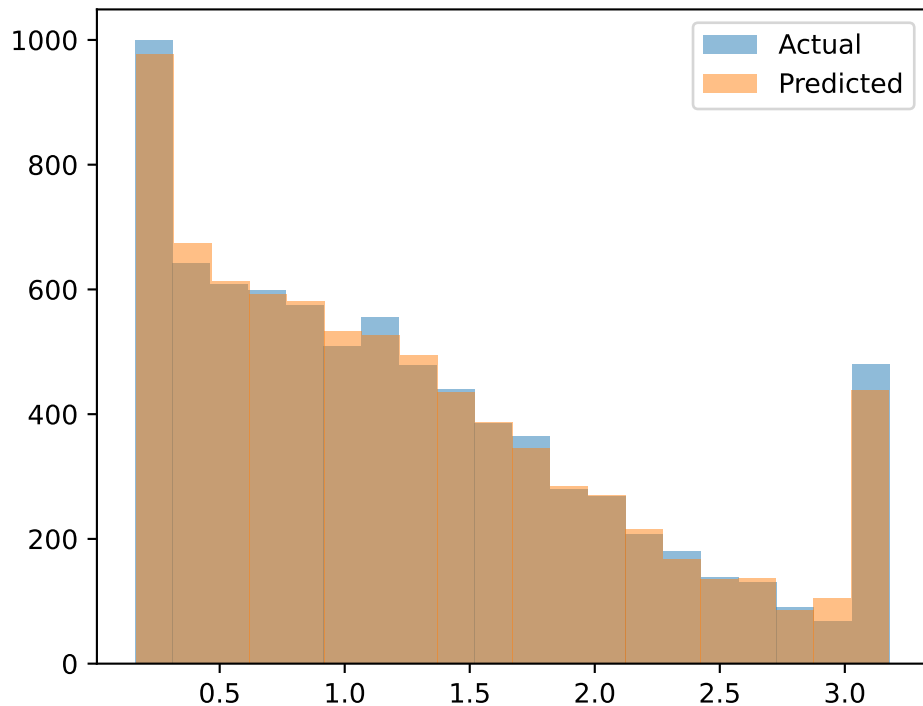
Wasserstein Distance: 4.04



Distribution Lab-MAE model for
Absolute Lymphocyte Count

R2 score: 0.99

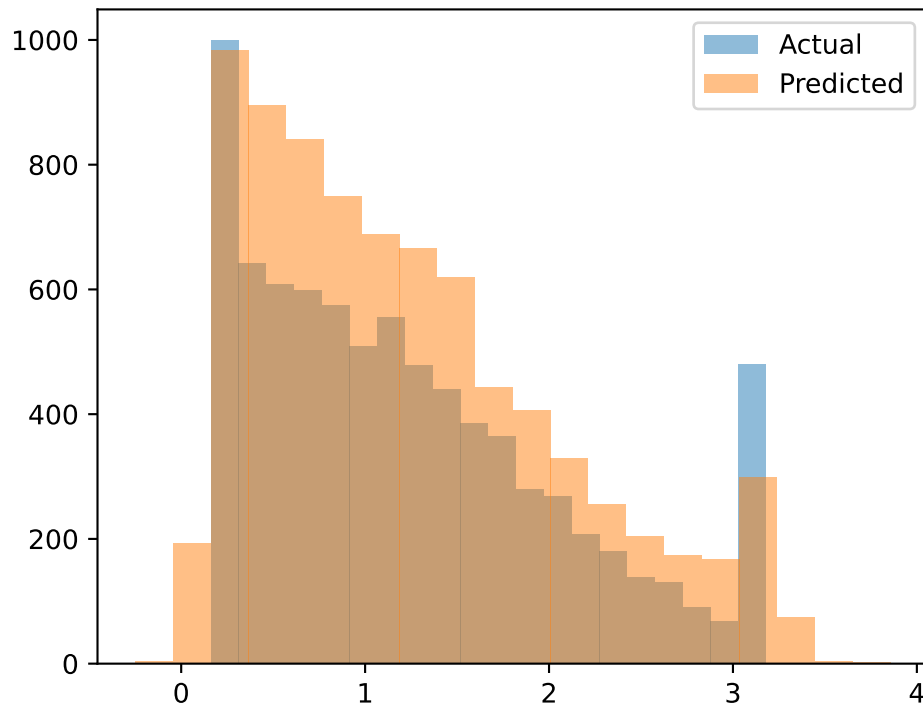
Wasserstein Distance: 0.01



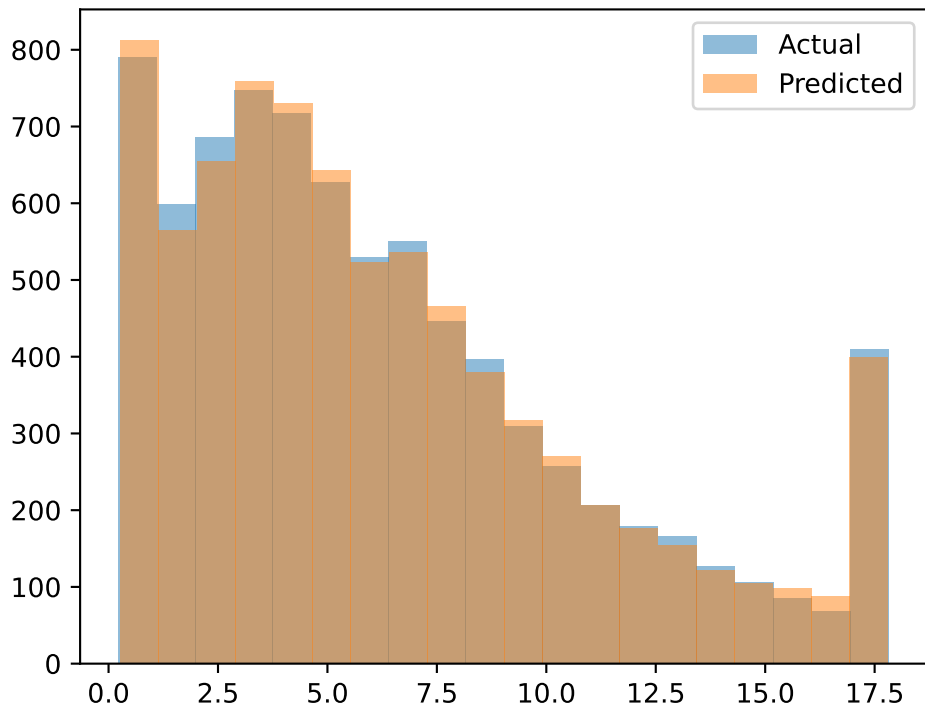
Distribution XGB model for
Absolute Lymphocyte Count

R2 score: 0.99

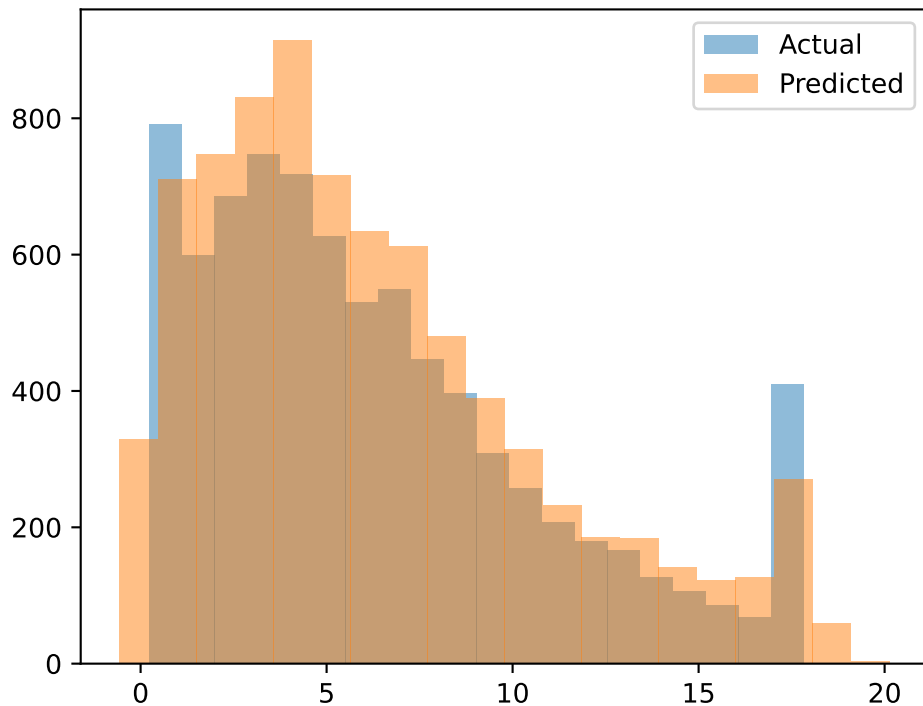
Wasserstein Distance: 0.01



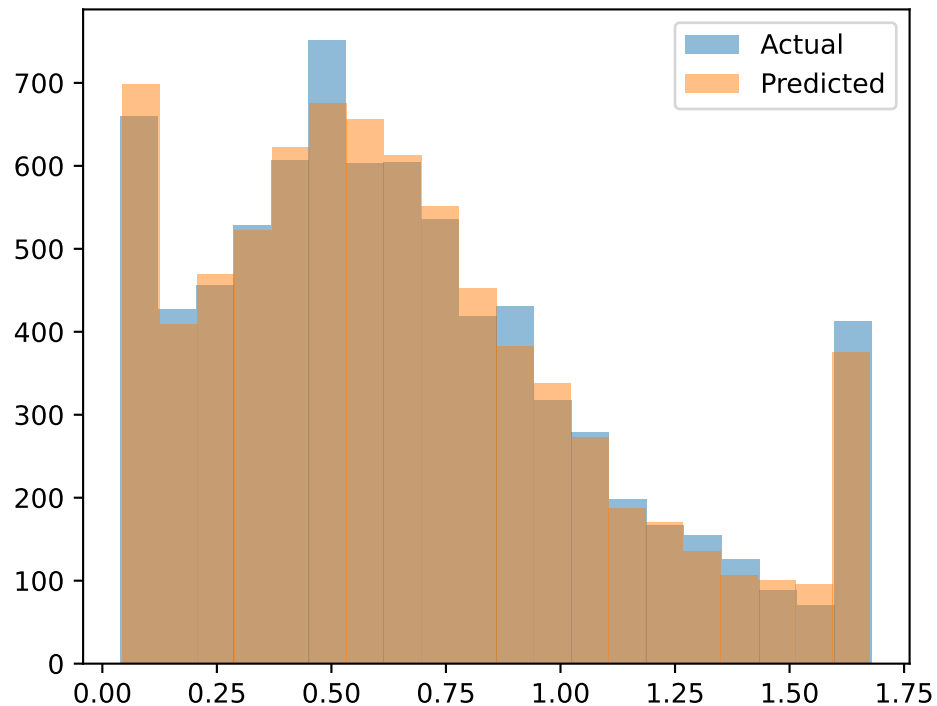
Distribution Lab-MAE model for
Absolute Neutrophil Count
R2 score: 0.99
Wasserstein Distance: 0.06



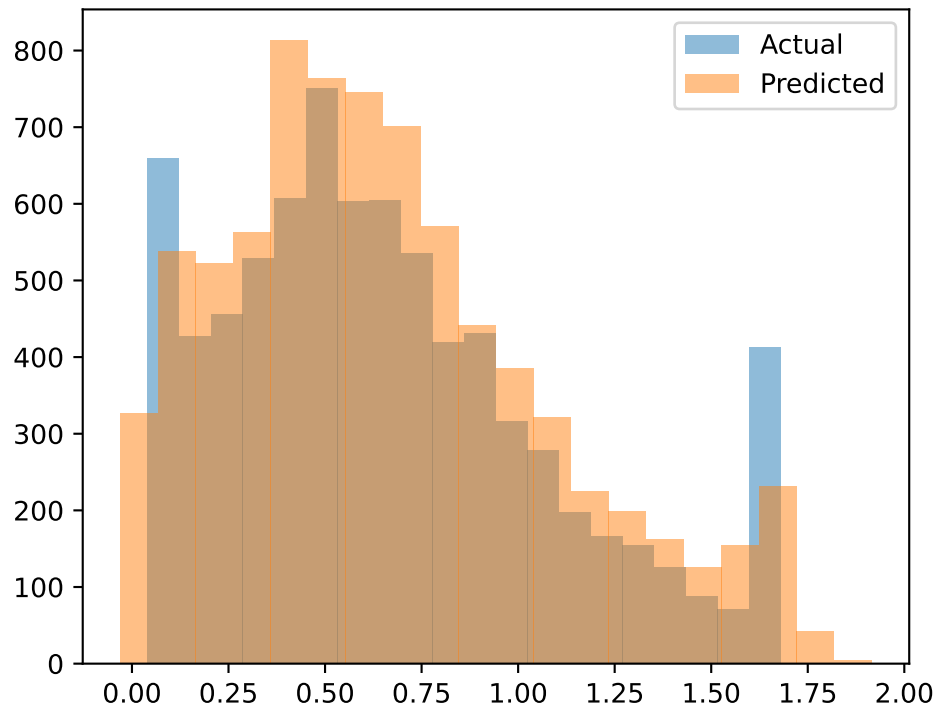
Distribution XGB model for
Absolute Neutrophil Count
R2 score: 0.99
Wasserstein Distance: 0.05



Distribution Lab-MAE model for
Absolute Monocyte Count
R2 score: 0.99
Wasserstein Distance: 0.01



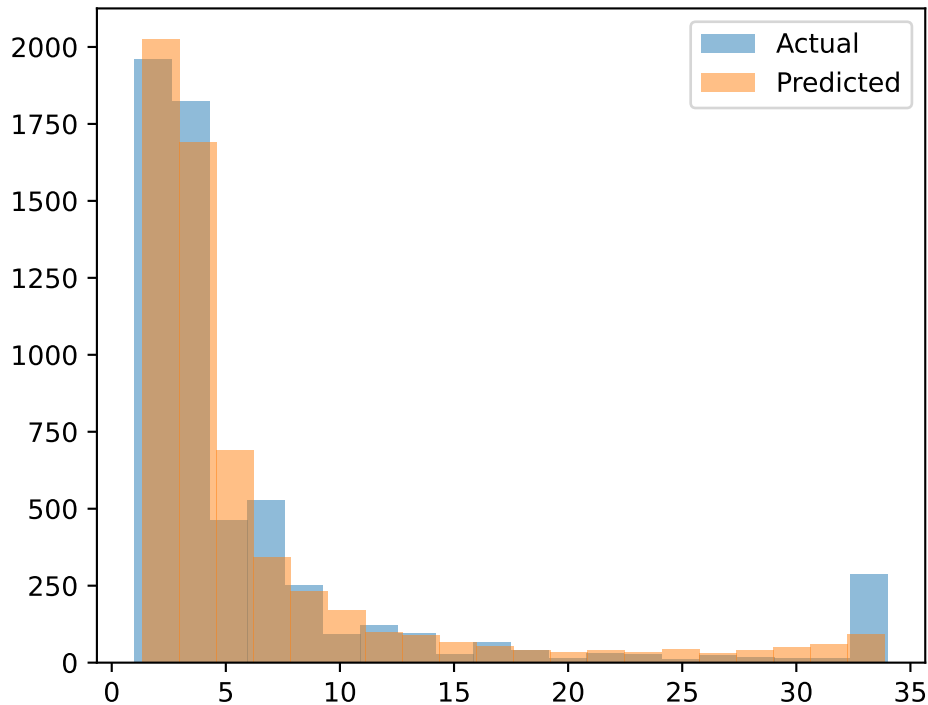
Distribution XGB model for
Absolute Monocyte Count
R2 score: 0.98
Wasserstein Distance: 0.01



Distribution Lab-MAE model for
Creatine Kinase, MB Isoenzyme

R2 score: 0.80

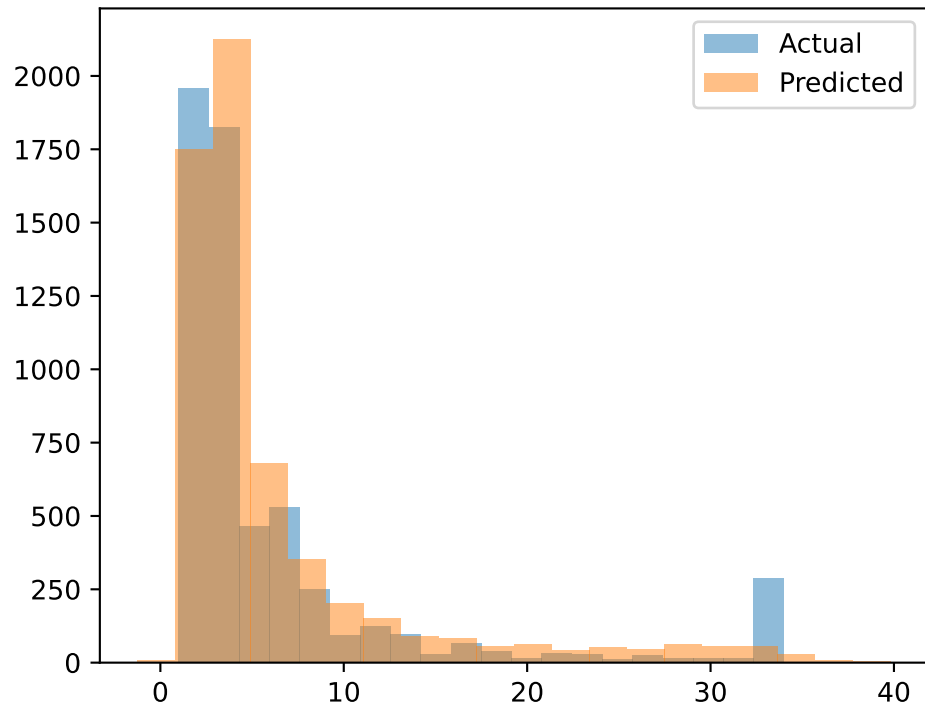
Wasserstein Distance: 0.66



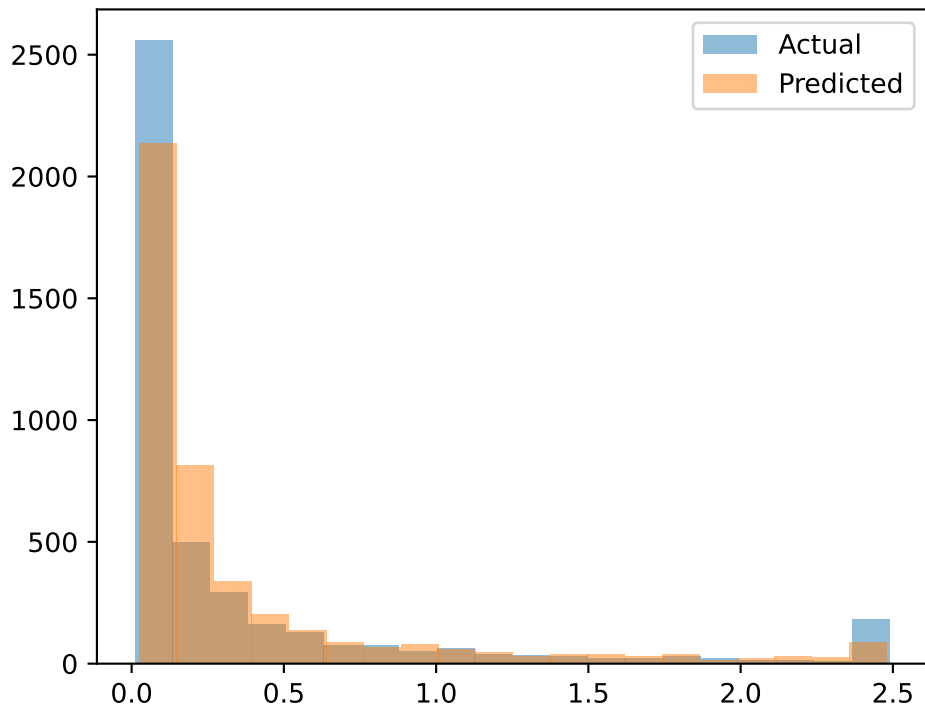
Distribution XGB model for
Creatine Kinase, MB Isoenzyme

R2 score: 0.77

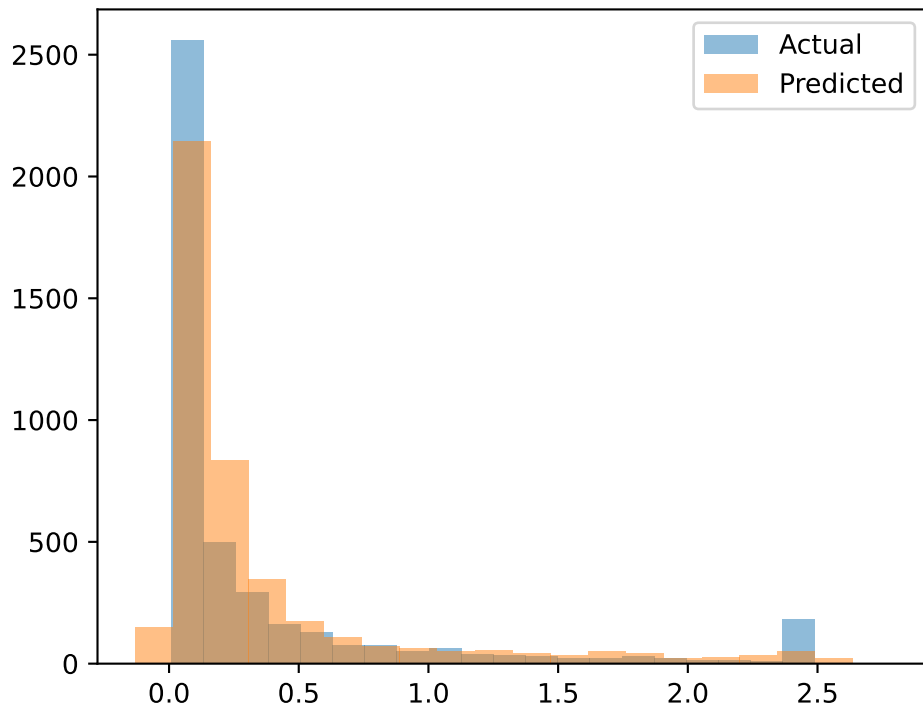
Wasserstein Distance: 0.71



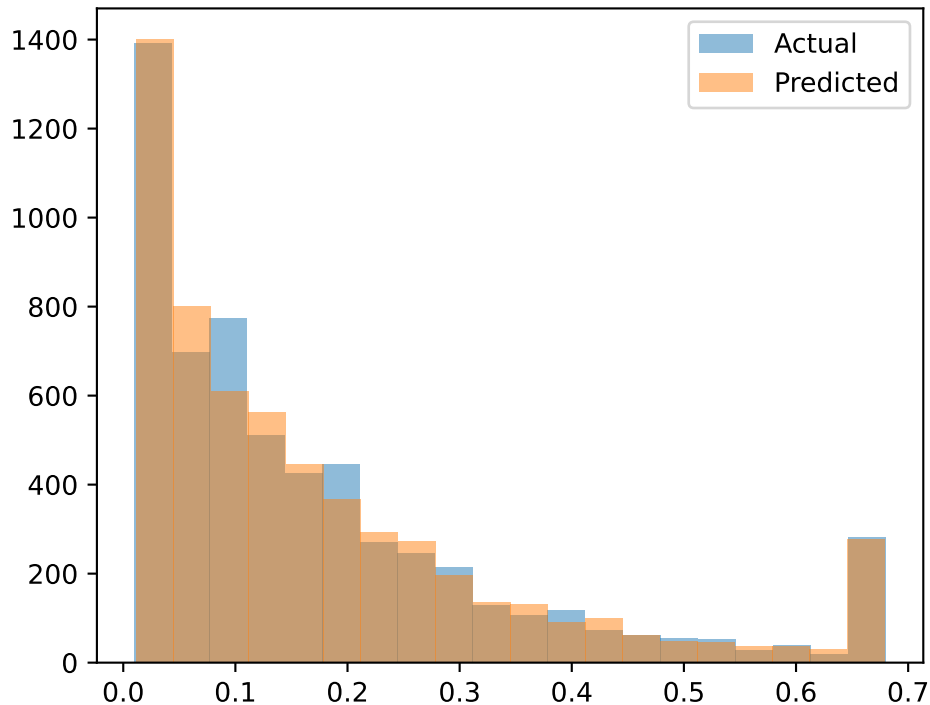
Distribution Lab-MAE model for
Troponin T
R2 score: 0.78
Wasserstein Distance: 0.06



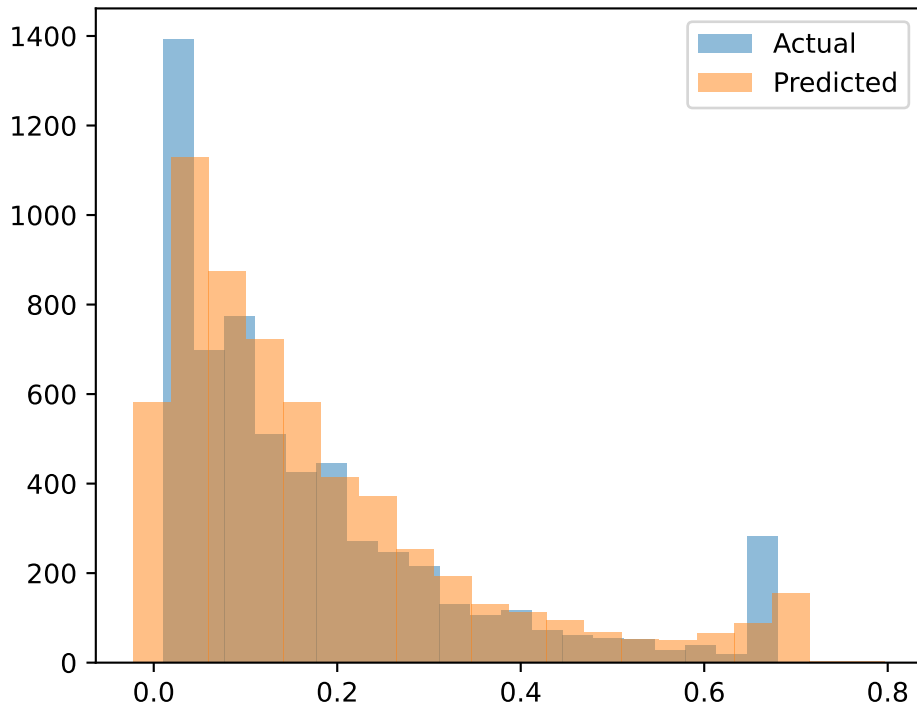
Distribution XGB model for
Troponin T
R2 score: 0.76
Wasserstein Distance: 0.06



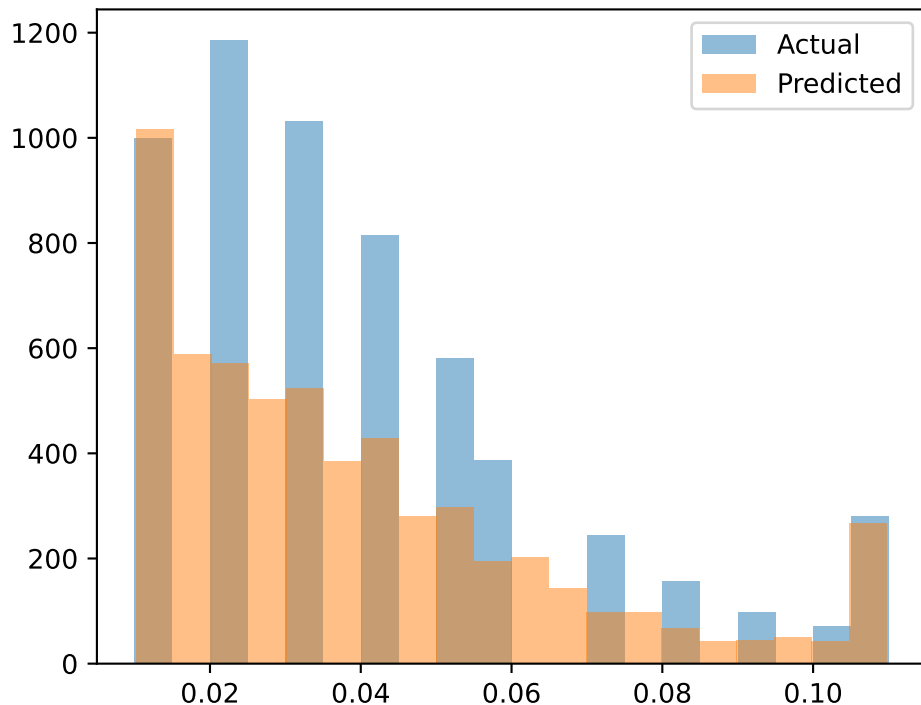
Distribution Lab-MAE model for
Absolute Eosinophil Count
R2 score: 0.99
Wasserstein Distance: 0.00



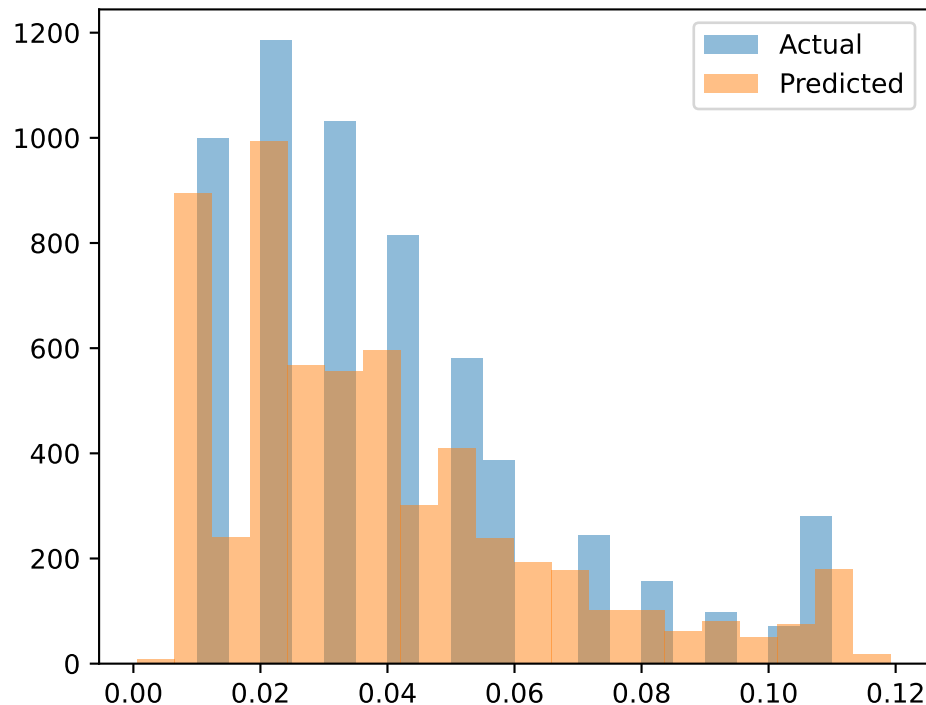
Distribution XGB model for
Absolute Eosinophil Count
R2 score: 0.98
Wasserstein Distance: 0.00



Distribution Lab-MAE model for
Absolute Basophil Count
R2 score: 0.98
Wasserstein Distance: 0.00



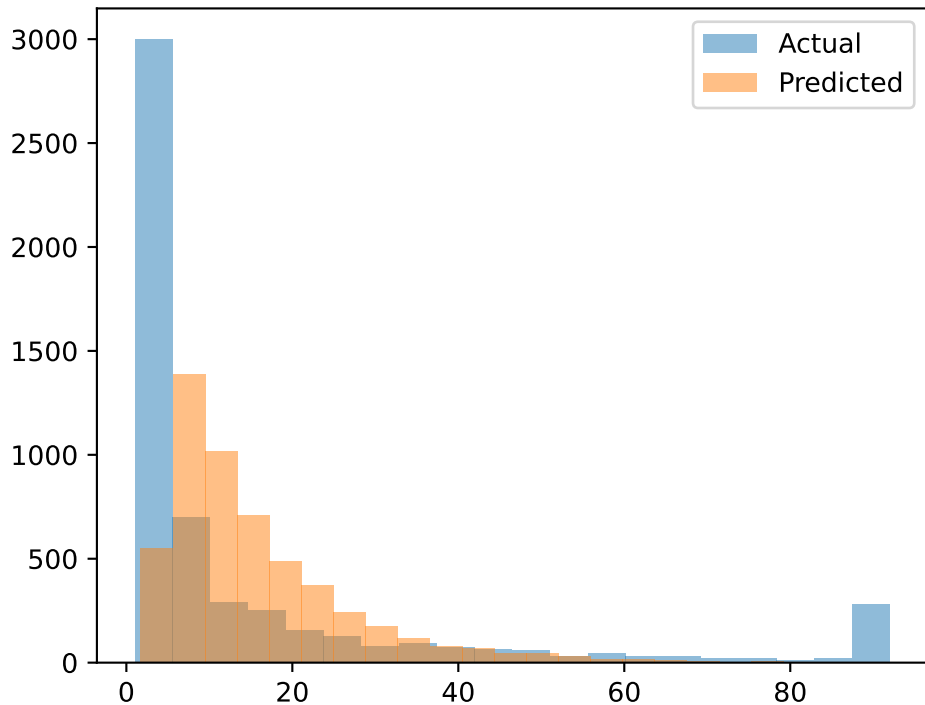
Distribution XGB model for
Absolute Basophil Count
R2 score: 0.97
Wasserstein Distance: 0.00



Distribution Lab-MAE model for
WBC

R2 score: 0.23

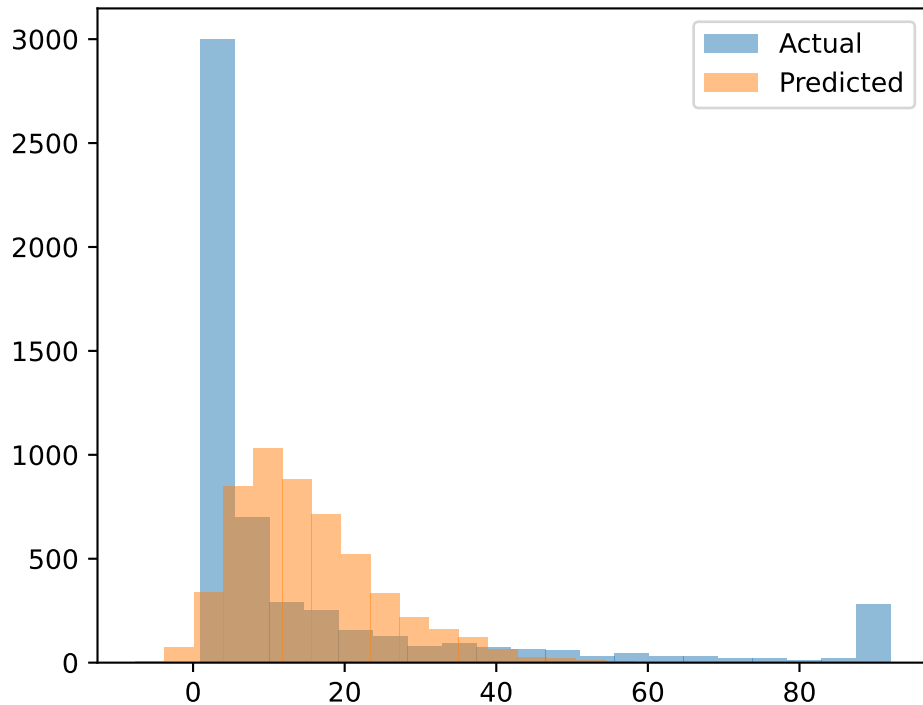
Wasserstein Distance: 9.22



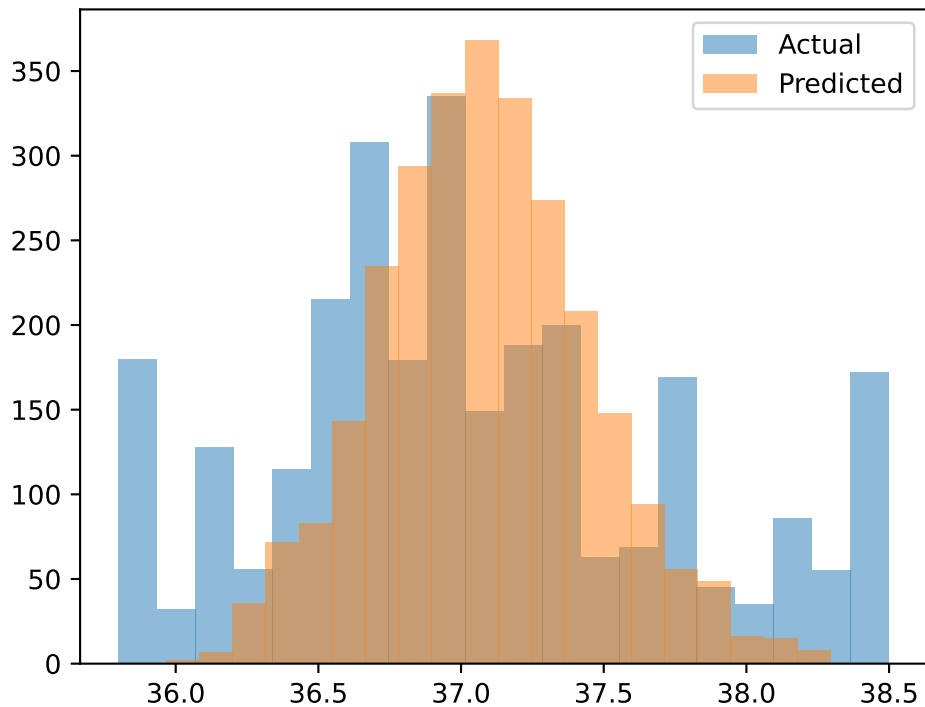
Distribution XGB model for
WBC

R2 score: 0.19

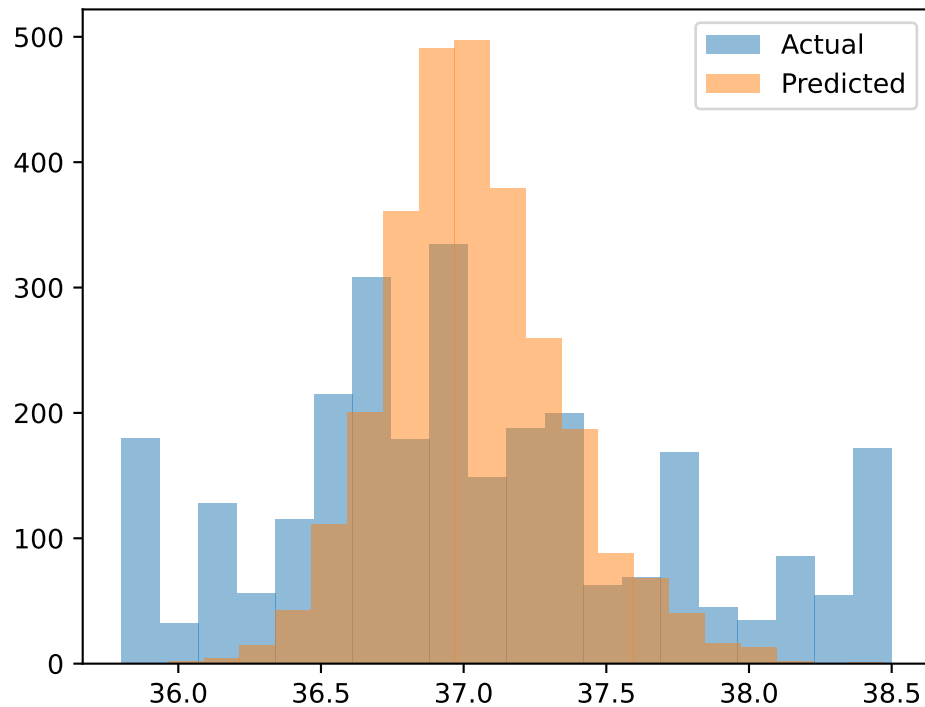
Wasserstein Distance: 10.22



Distribution Lab-MAE model for
Temperature
R2 score: 0.22
Wasserstein Distance: 0.27



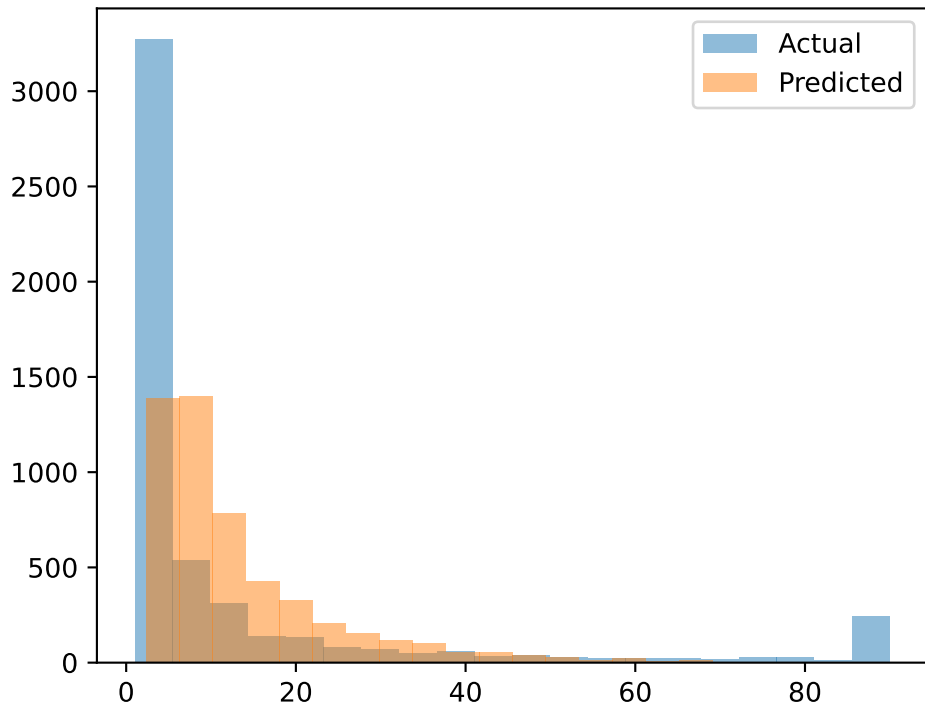
Distribution XGB model for
Temperature
R2 score: 0.21
Wasserstein Distance: 0.31



Distribution Lab-MAE model for
RBC

R2 score: 0.23

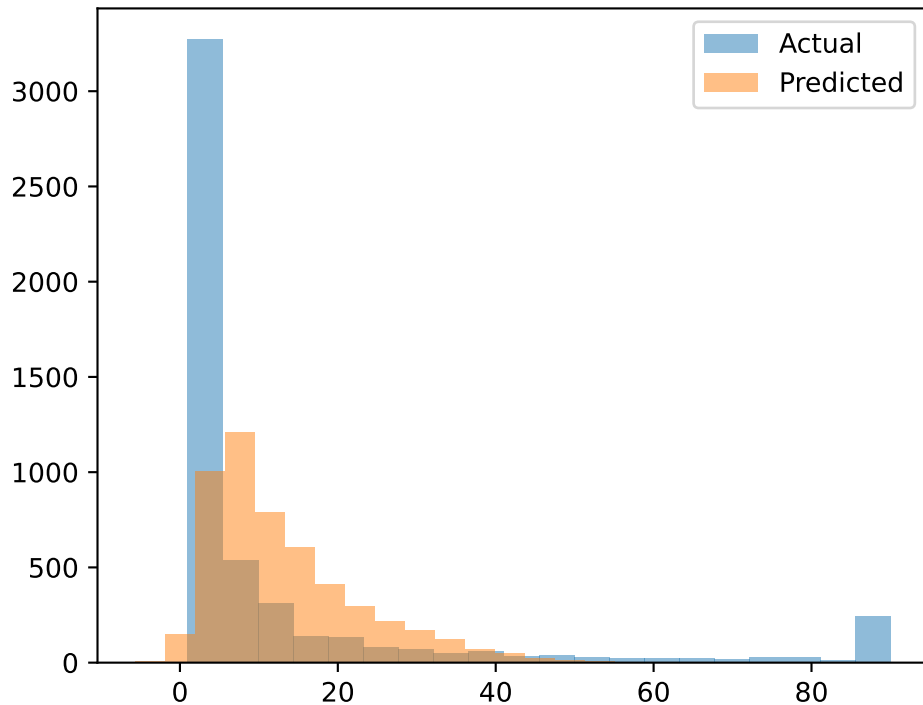
Wasserstein Distance: 8.03



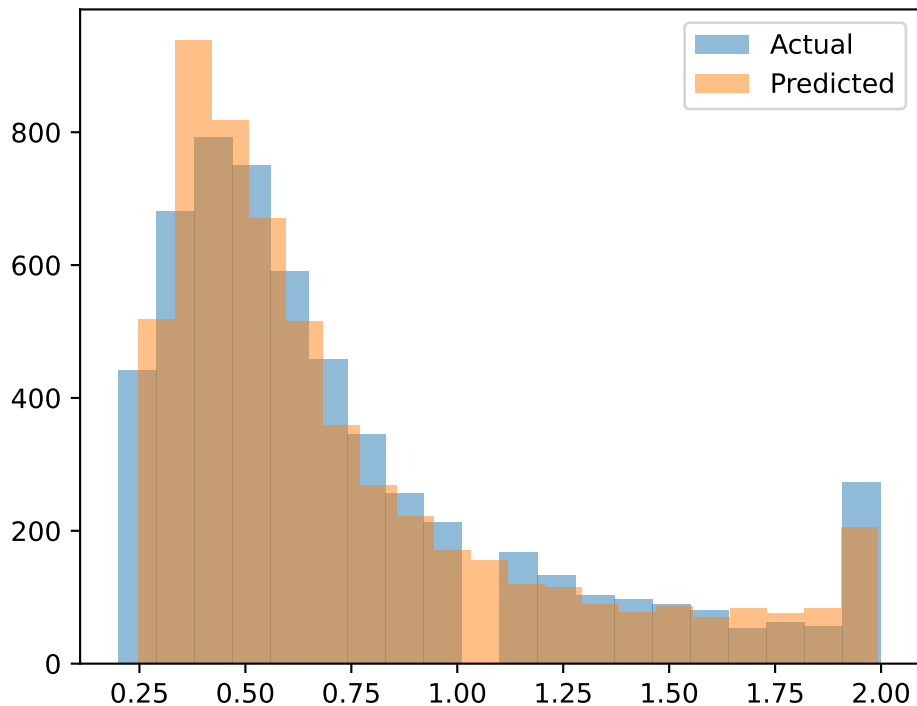
Distribution XGB model for
RBC

R2 score: 0.19

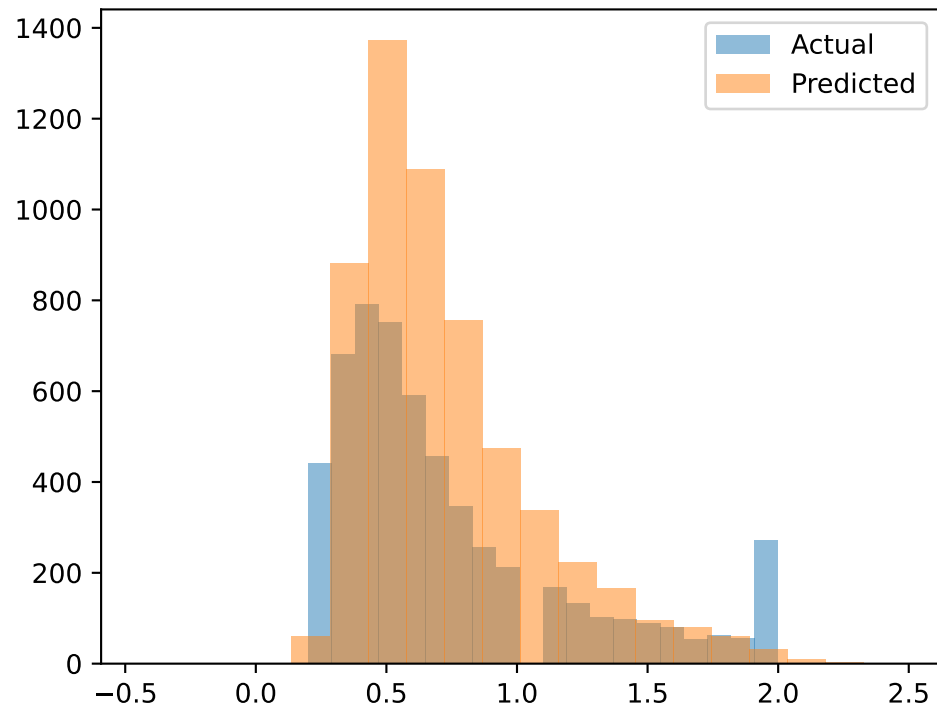
Wasserstein Distance: 8.95



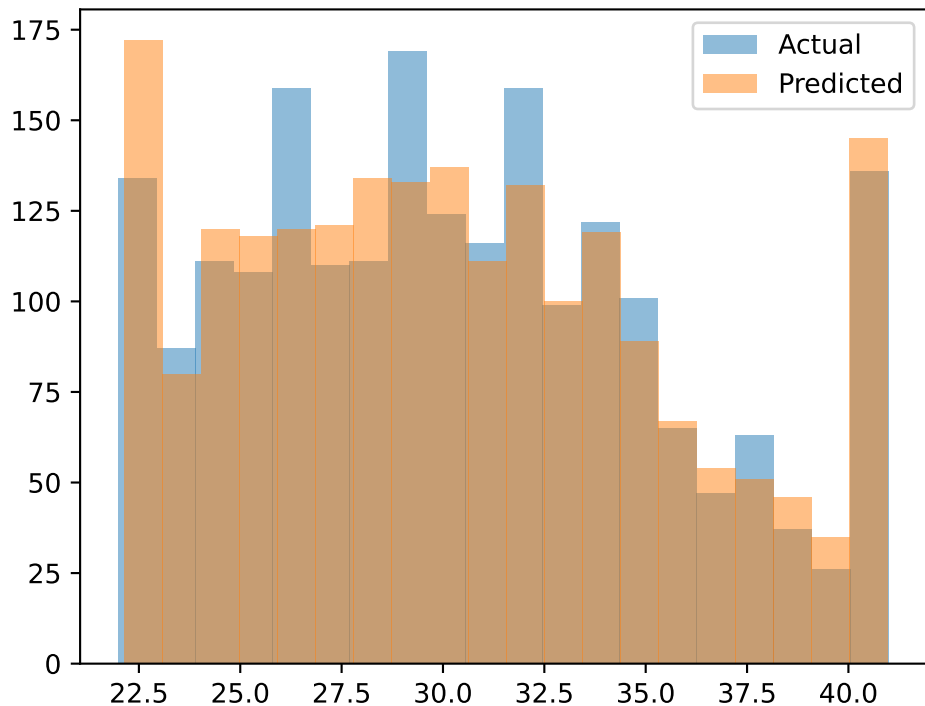
Distribution Lab-MAE model for
Immature Granulocytes
R2 score: 0.90
Wasserstein Distance: 0.04



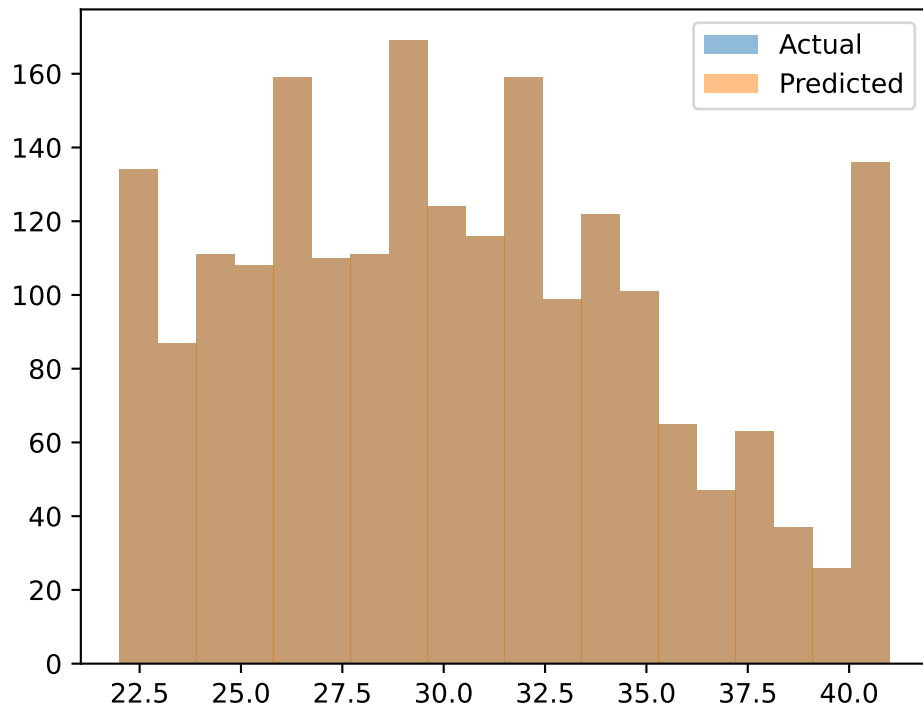
Distribution XGB model for
Immature Granulocytes
R2 score: 0.55
Wasserstein Distance: 0.11



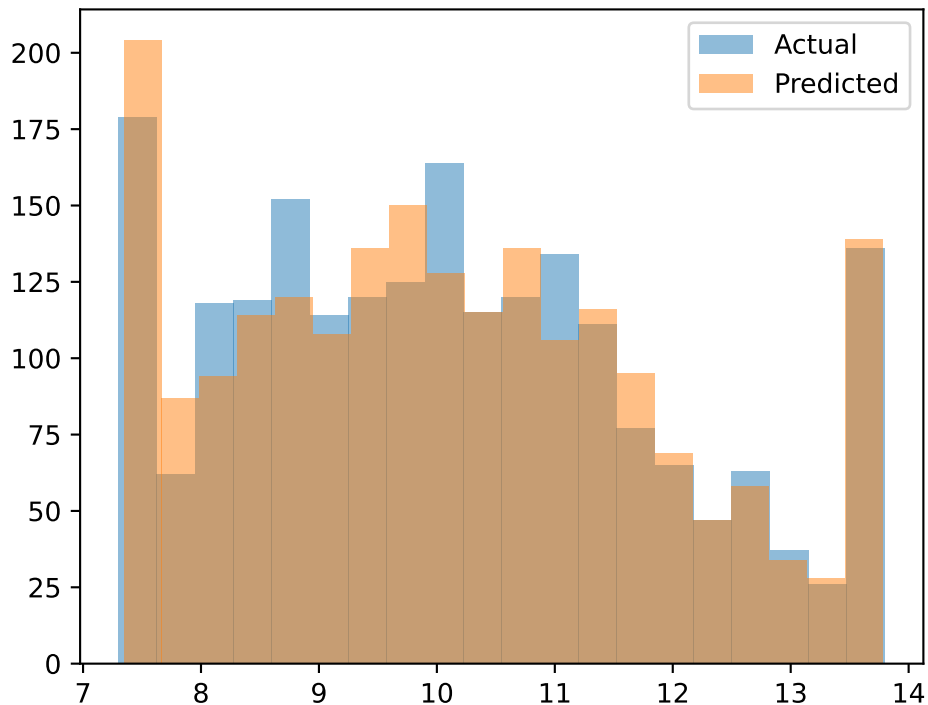
Distribution Lab-MAE model for
Hematocrit, Calculated
R2 score: 0.99
Wasserstein Distance: 0.26



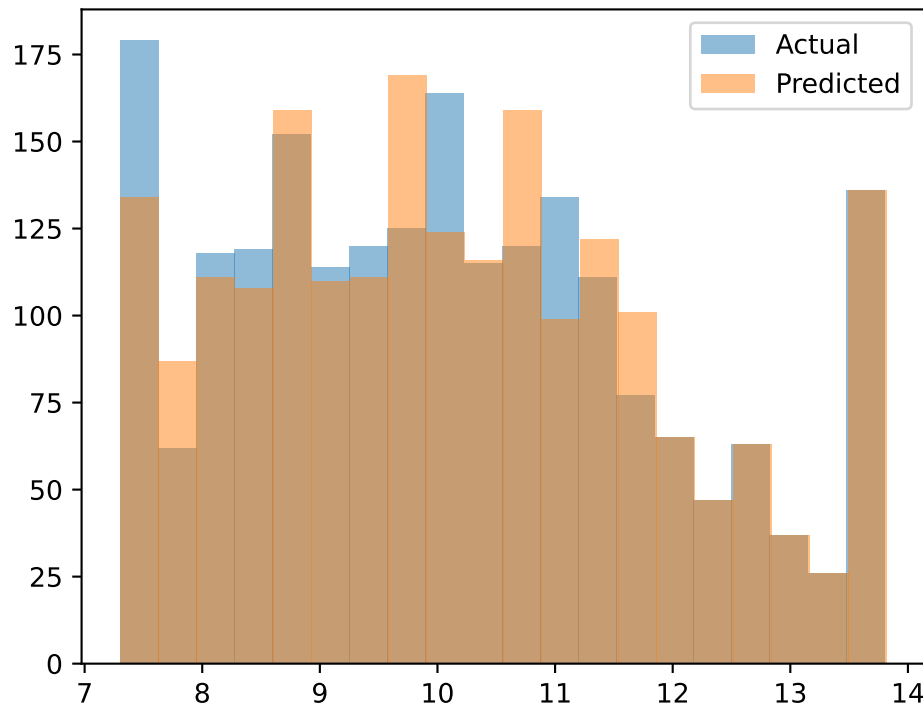
Distribution XGB model for
Hematocrit, Calculated
R2 score: 1.00
Wasserstein Distance: 0.00



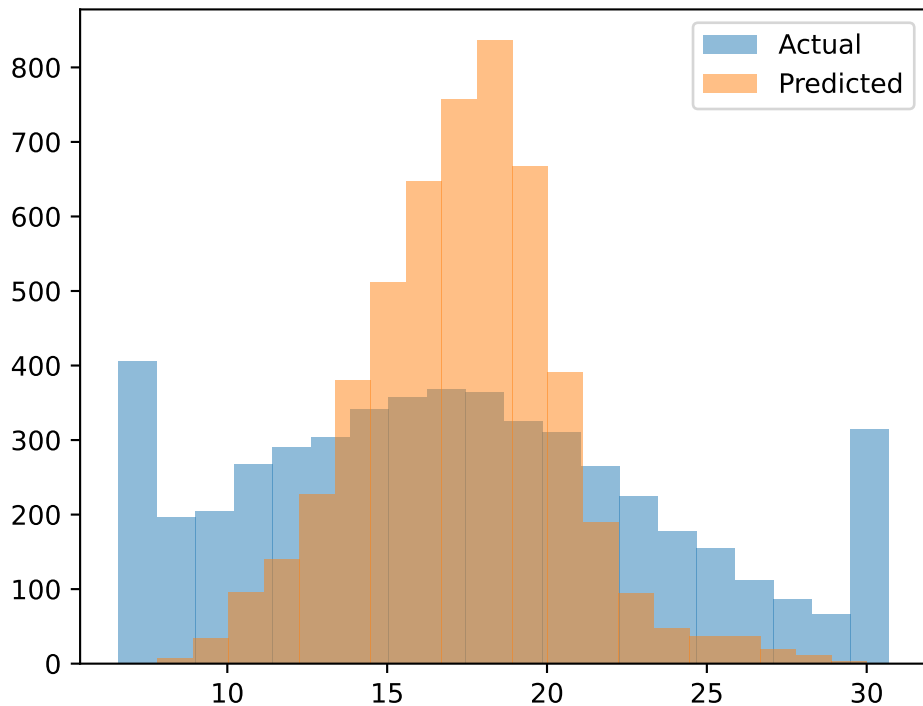
Distribution Lab-MAE model for
Hemoglobin
R2 score: 0.99
Wasserstein Distance: 0.04



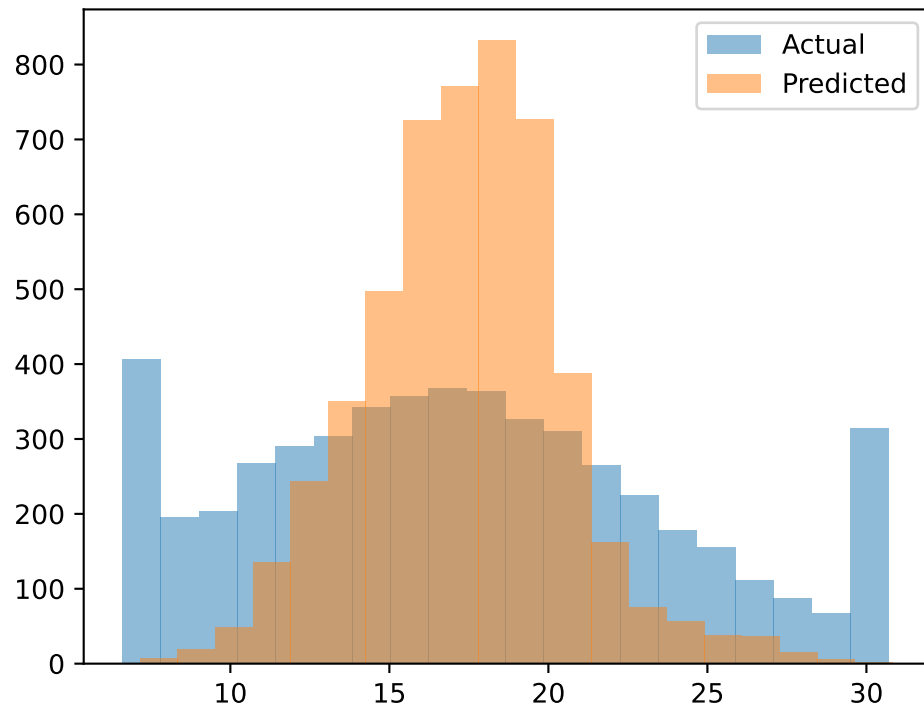
Distribution XGB model for
Hemoglobin
R2 score: 1.00
Wasserstein Distance: 0.07



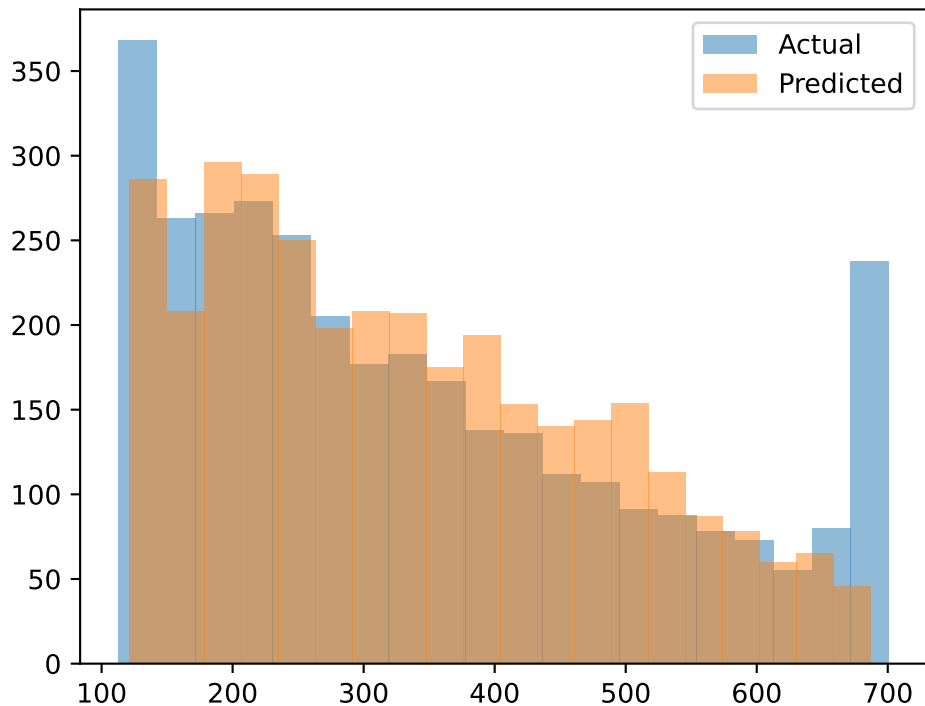
Distribution Lab-MAE model for
Vancomycin
R2 score: 0.27
Wasserstein Distance: 2.94



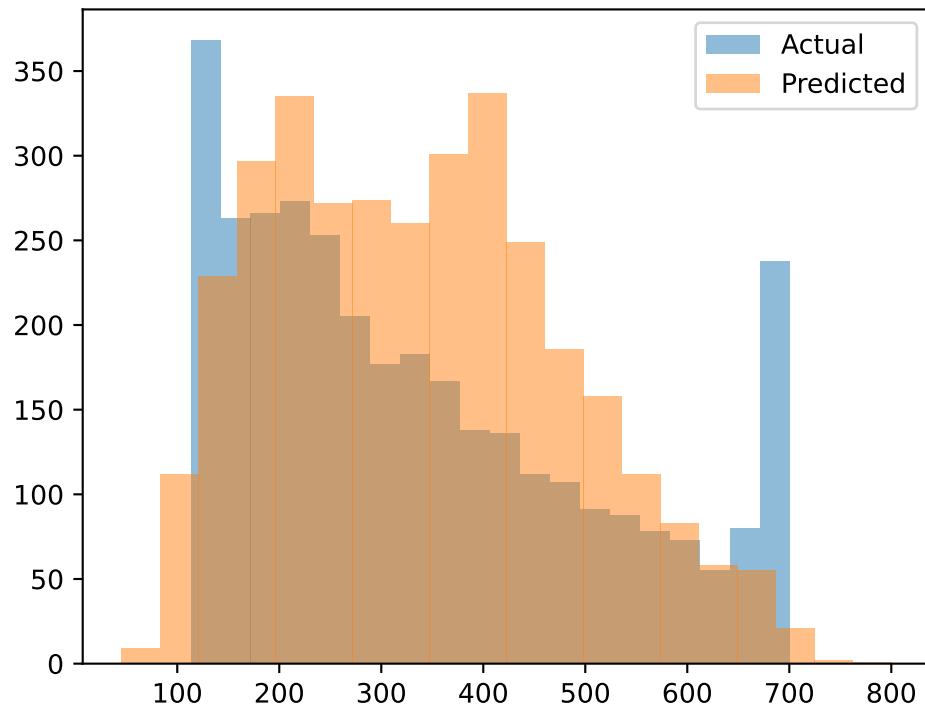
Distribution XGB model for
Vancomycin
R2 score: 0.25
Wasserstein Distance: 2.90



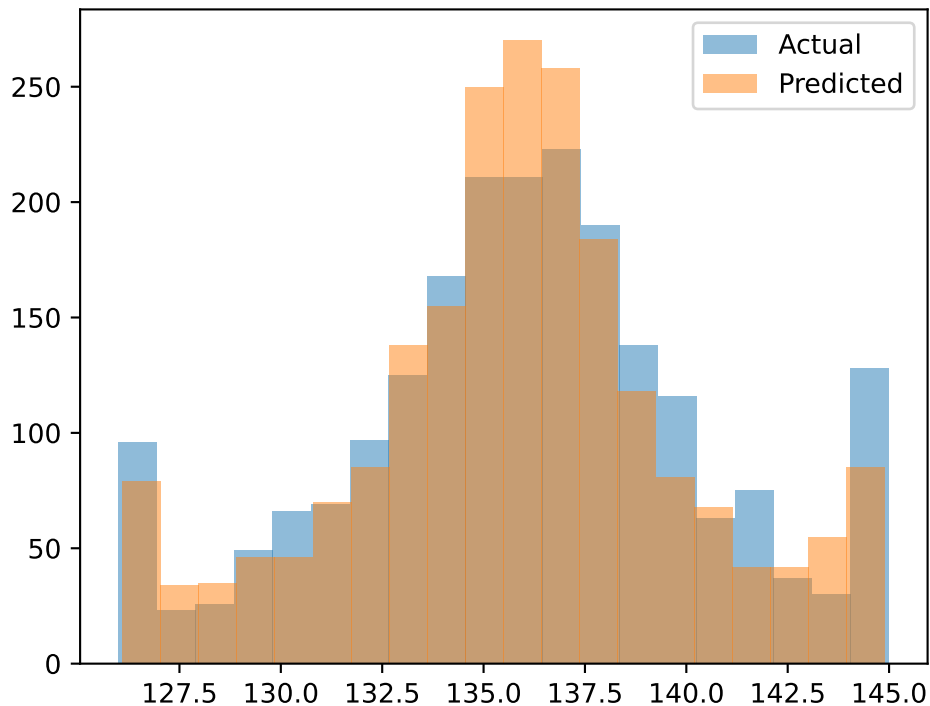
Distribution Lab-MAE model for
Fibrinogen, Functional
R2 score: 0.70
Wasserstein Distance: 25.09



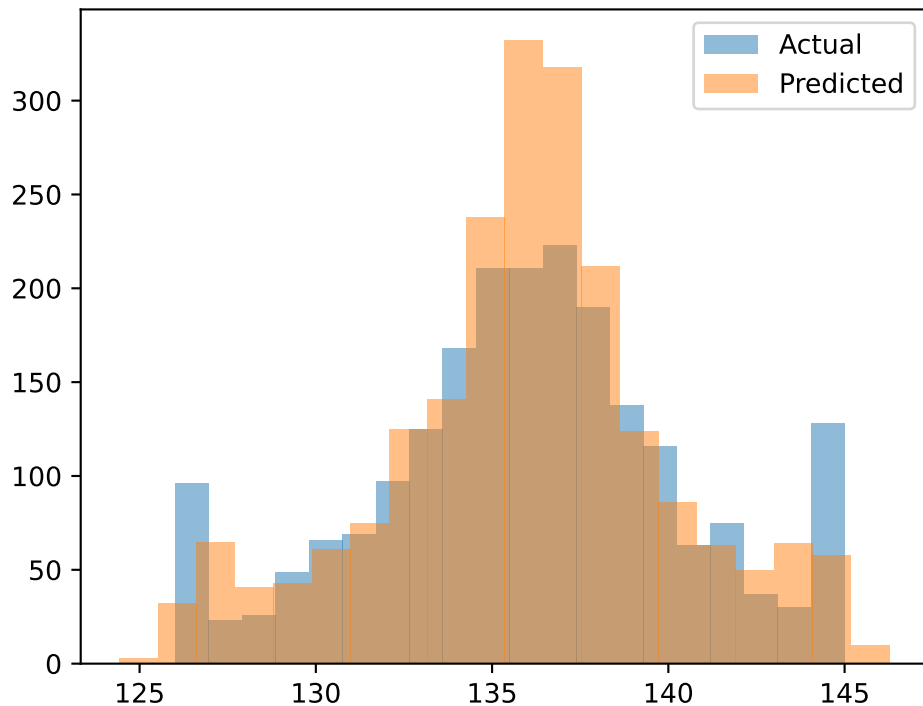
Distribution XGB model for
Fibrinogen, Functional
R2 score: 0.67
Wasserstein Distance: 33.66



Distribution Lab-MAE model for
Sodium, Whole Blood
R2 score: 0.79
Wasserstein Distance: 0.54



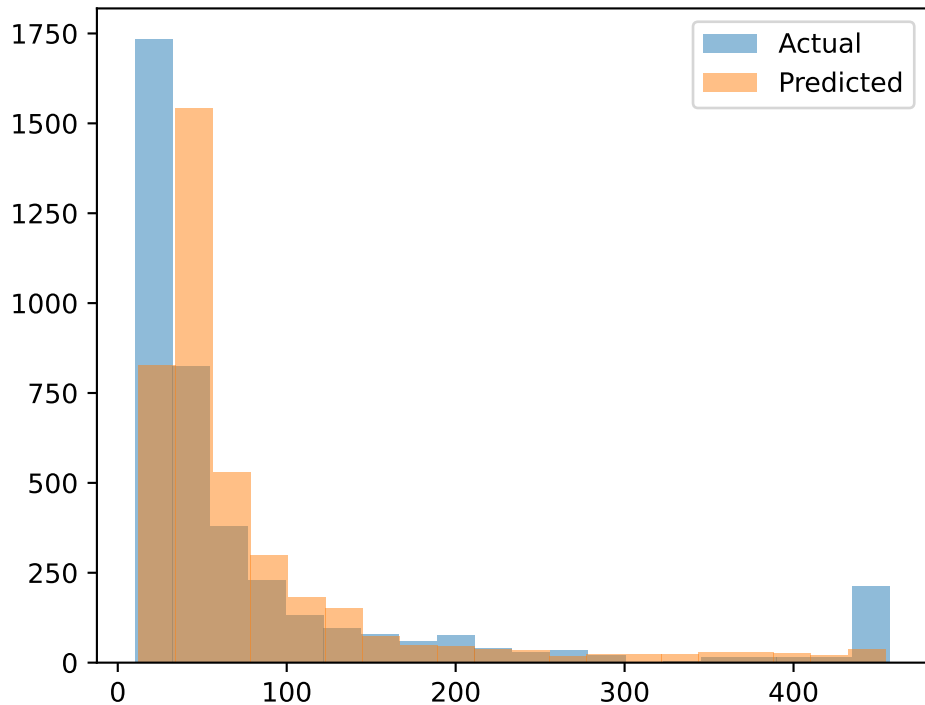
Distribution XGB model for
Sodium, Whole Blood
R2 score: 0.78
Wasserstein Distance: 0.57



Distribution Lab-MAE model for
Lipase

R2 score: 0.59

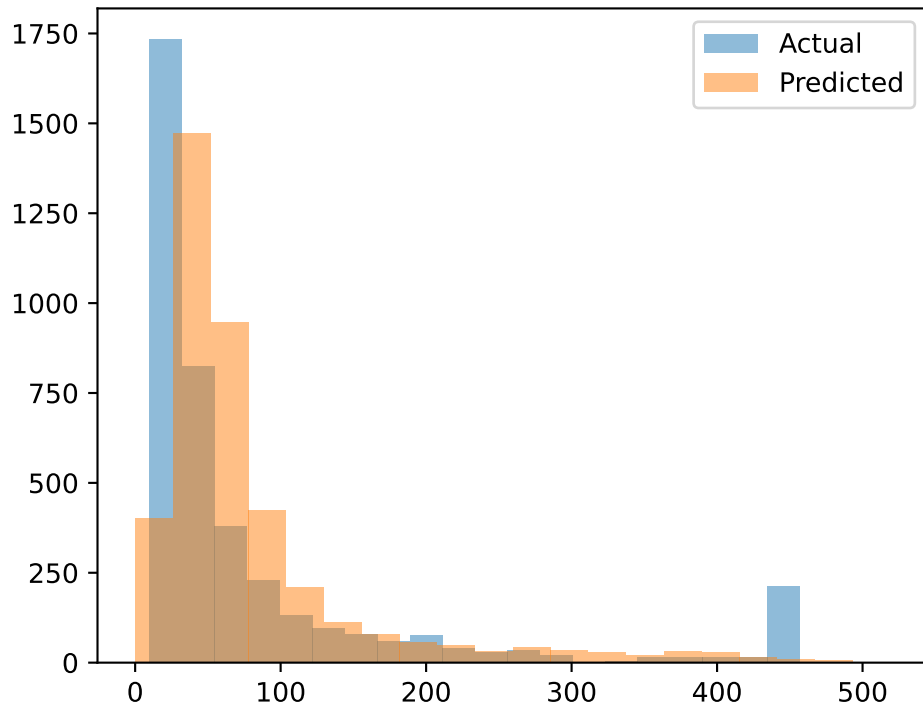
Wasserstein Distance: 19.07



Distribution XGB model for
Lipase

R2 score: 0.57

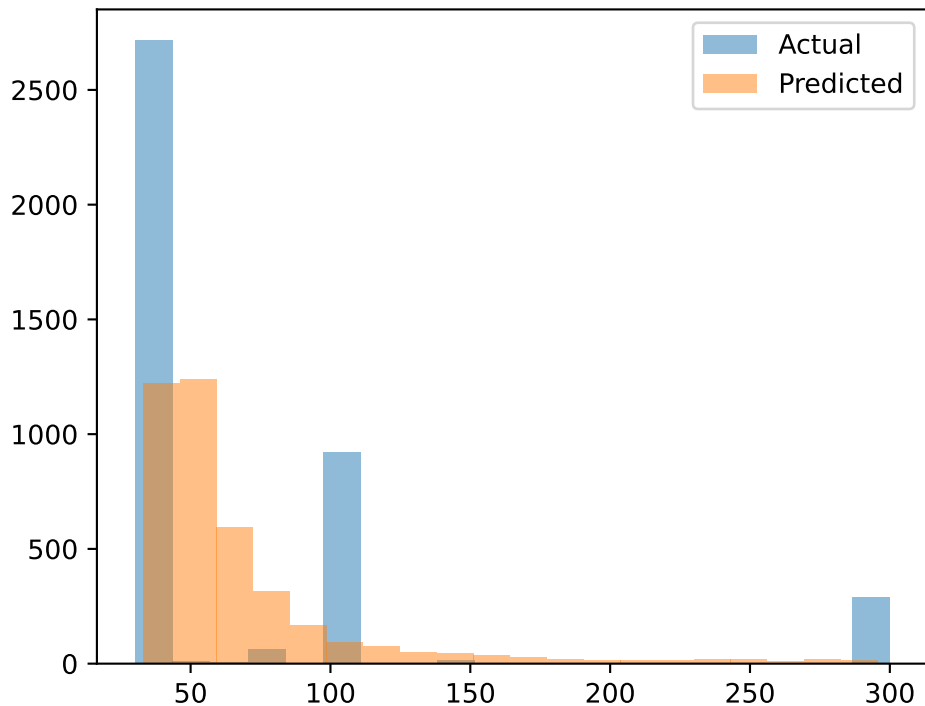
Wasserstein Distance: 22.69



Distribution Lab-MAE model for
Protein

R2 score: 0.36

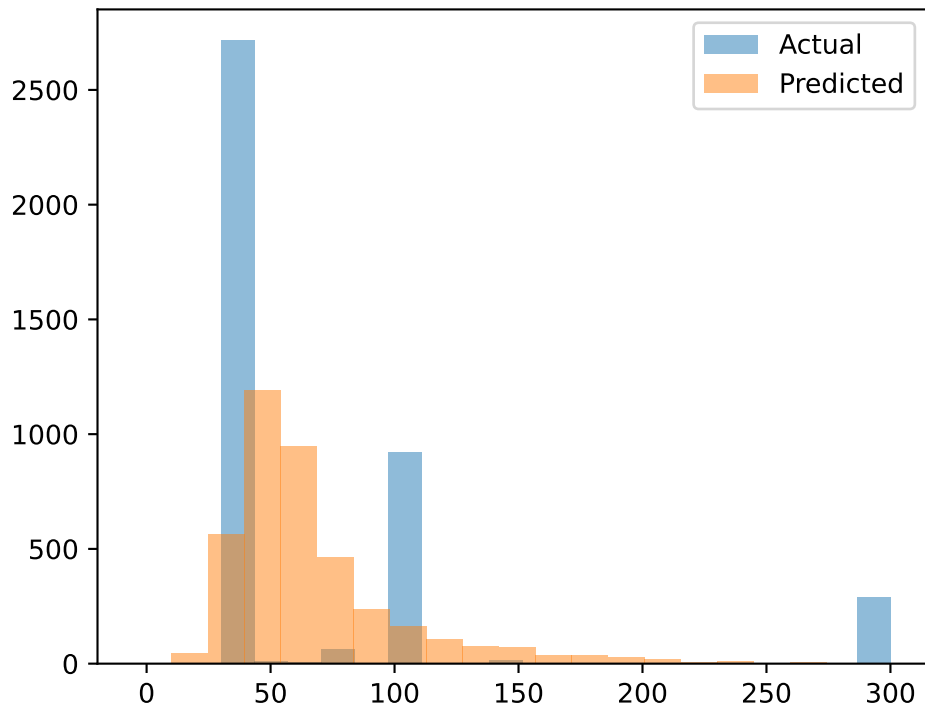
Wasserstein Distance: 24.40



Distribution XGB model for
Protein

R2 score: 0.28

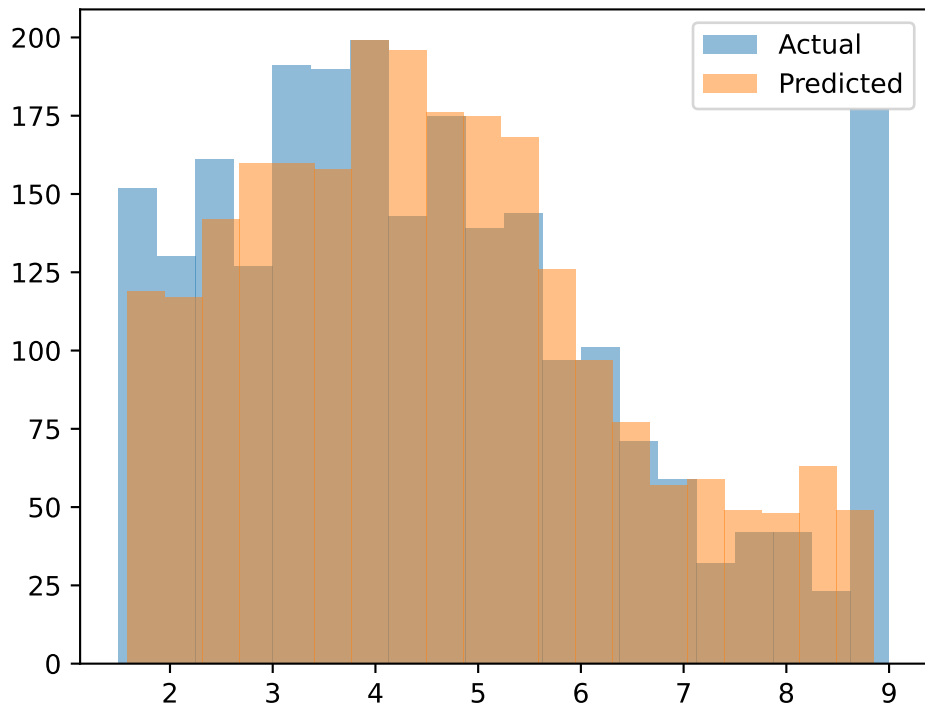
Wasserstein Distance: 26.31



Distribution Lab-MAE model for
Uric Acid

R2 score: 0.74

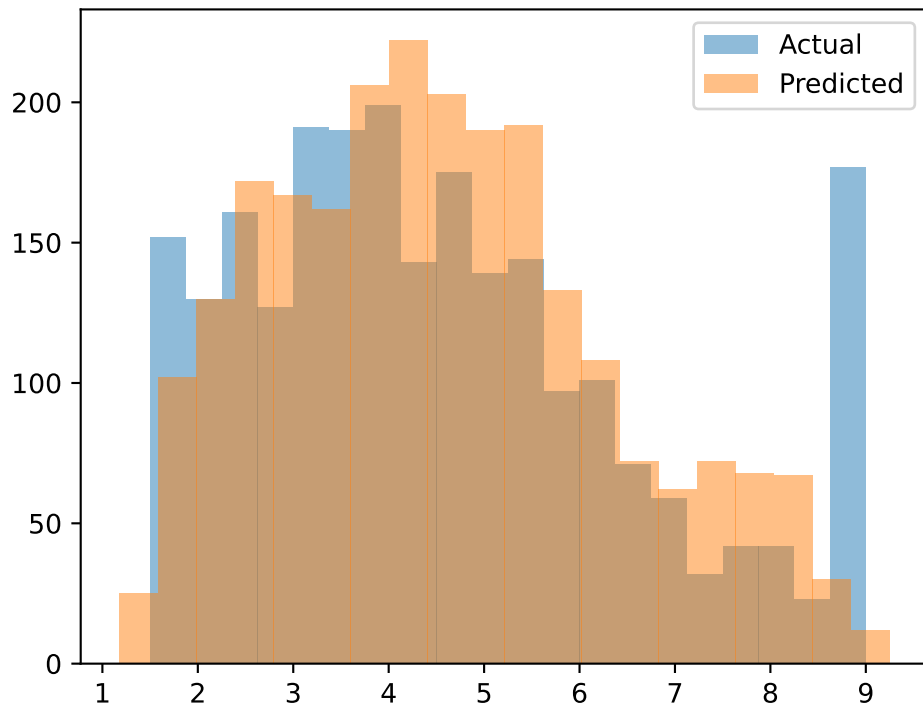
Wasserstein Distance: 0.24



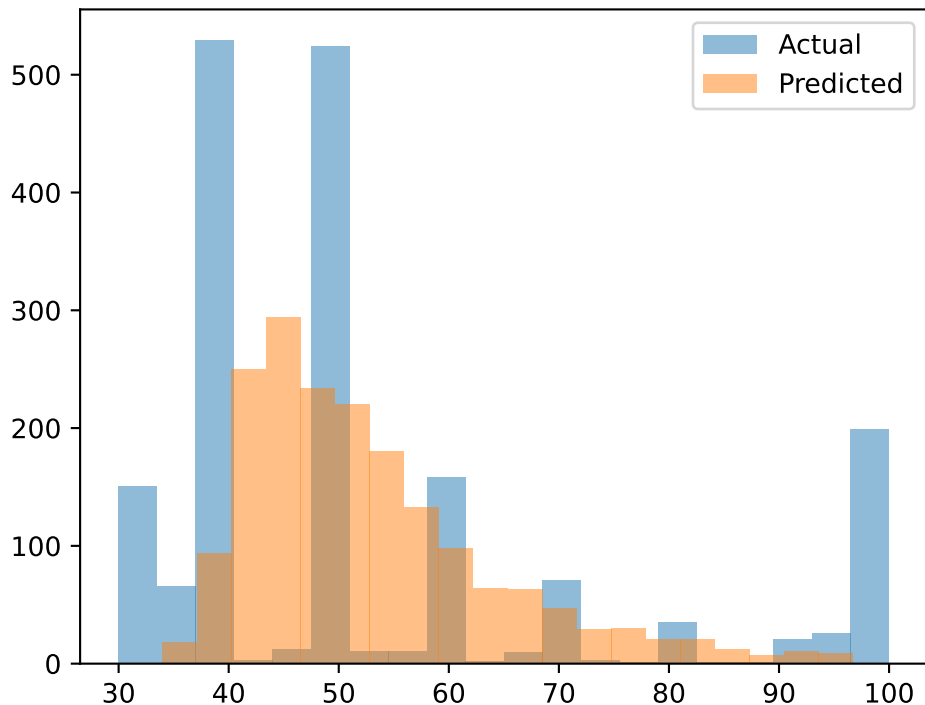
Distribution XGB model for
Uric Acid

R2 score: 0.73

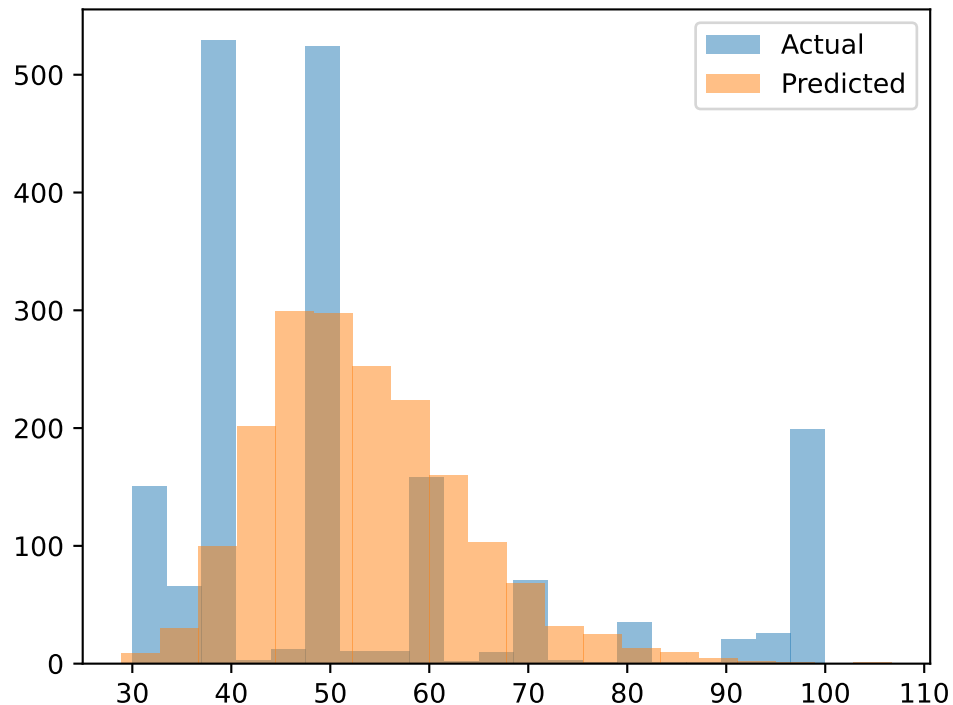
Wasserstein Distance: 0.25



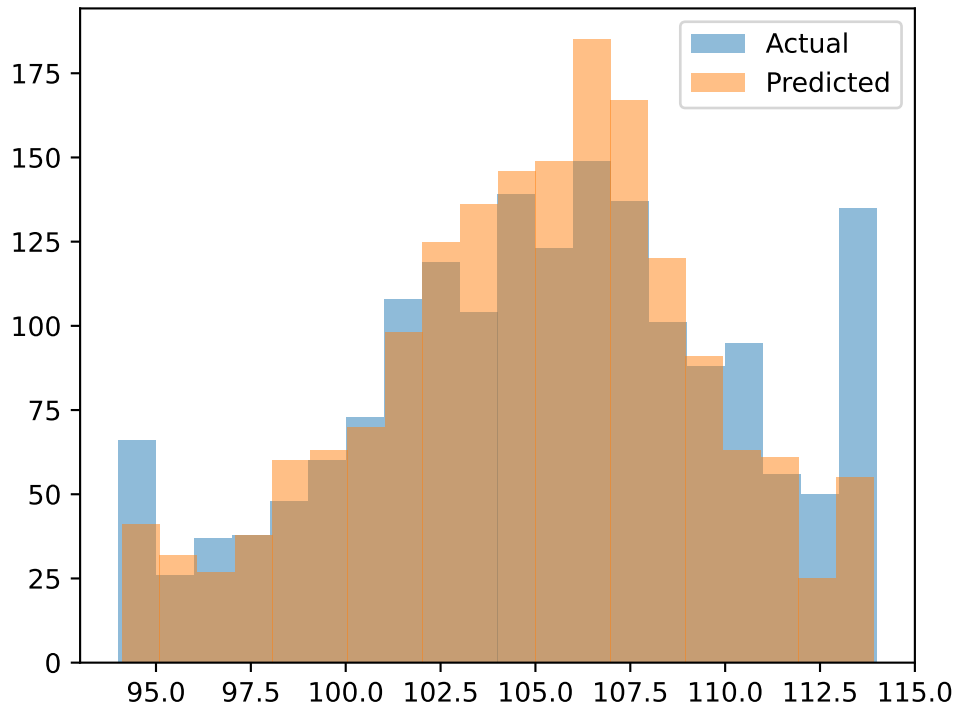
Distribution Lab-MAE model for
Oxygen
R2 score: 0.28
Wasserstein Distance: 6.96



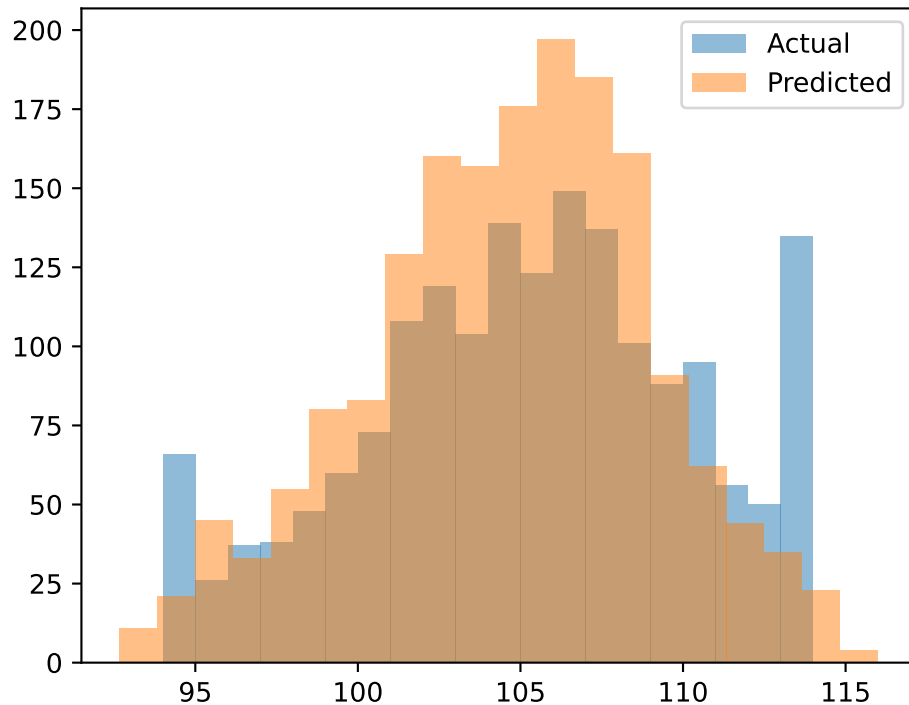
Distribution XGB model for
Oxygen
R2 score: 0.27
Wasserstein Distance: 8.16



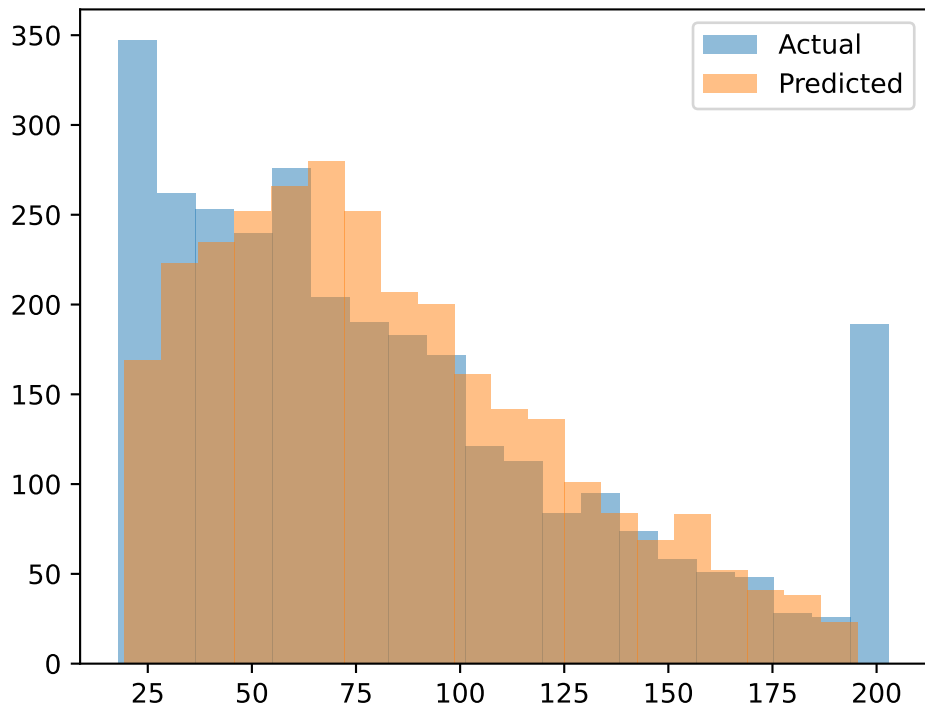
Distribution Lab-MAE model for
Chloride, Whole Blood
R2 score: 0.78
Wasserstein Distance: 0.70



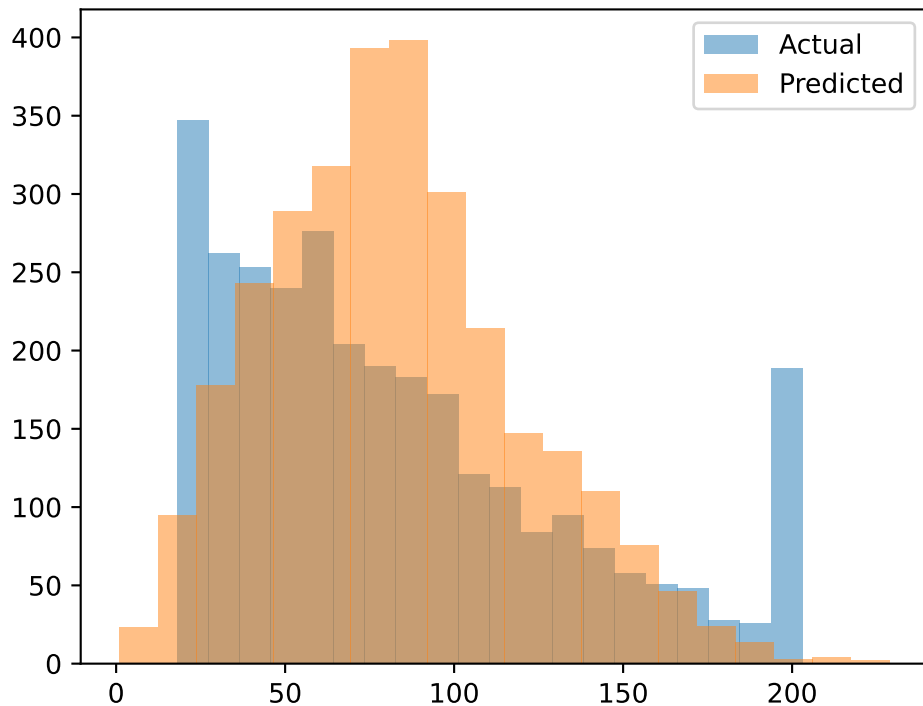
Distribution XGB model for
Chloride, Whole Blood
R2 score: 0.77
Wasserstein Distance: 0.68



Distribution Lab-MAE model for
Creatinine, Urine
R2 score: 0.67
Wasserstein Distance: 8.70



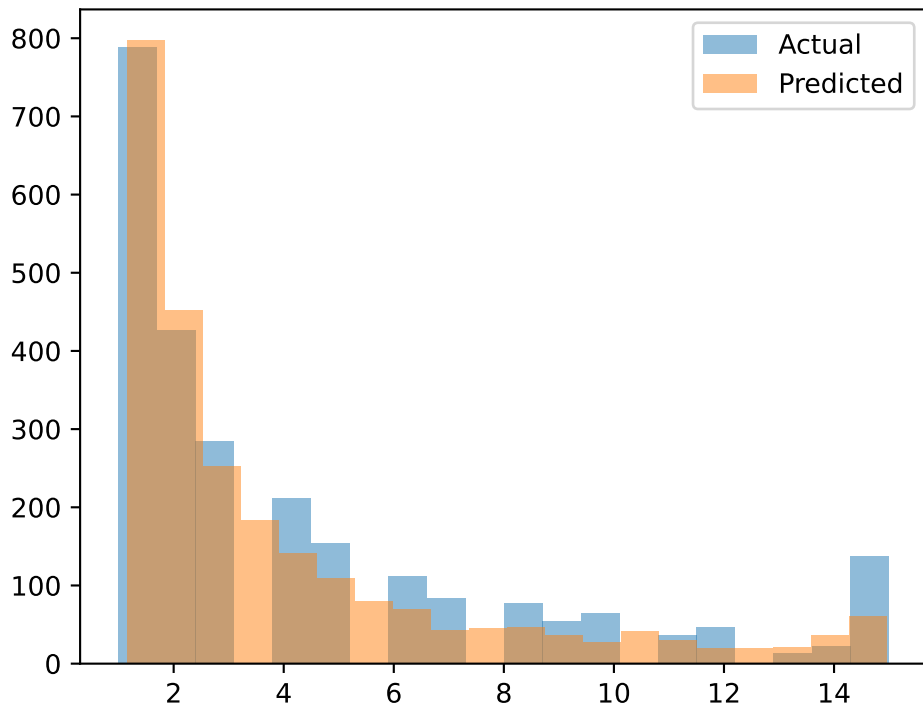
Distribution XGB model for
Creatinine, Urine
R2 score: 0.59
Wasserstein Distance: 12.86



Distribution Lab-MAE model for
Bands

R2 score: 0.81

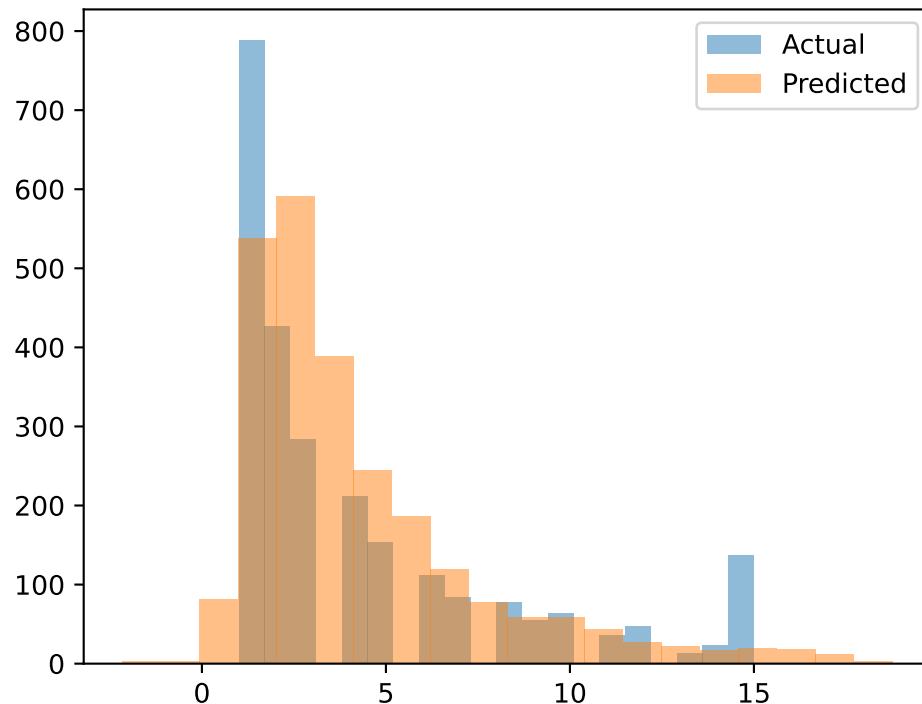
Wasserstein Distance: 0.57



Distribution XGB model for
Bands

R2 score: 0.74

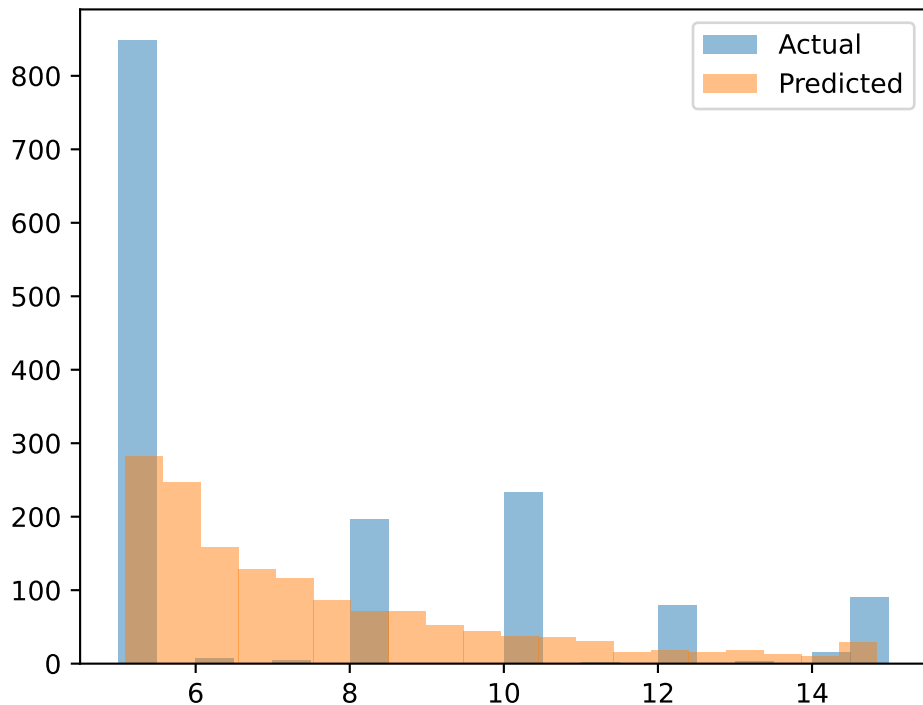
Wasserstein Distance: 0.79



Distribution Lab-MAE model for
PEEP

R2 score: 0.46

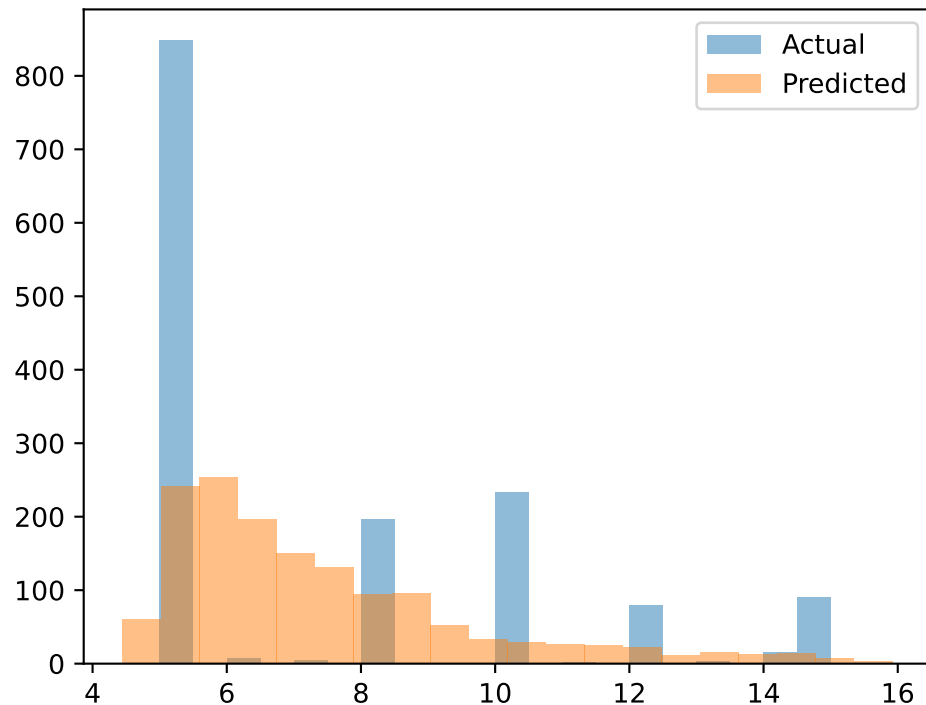
Wasserstein Distance: 0.89



Distribution XGB model for
PEEP

R2 score: 0.46

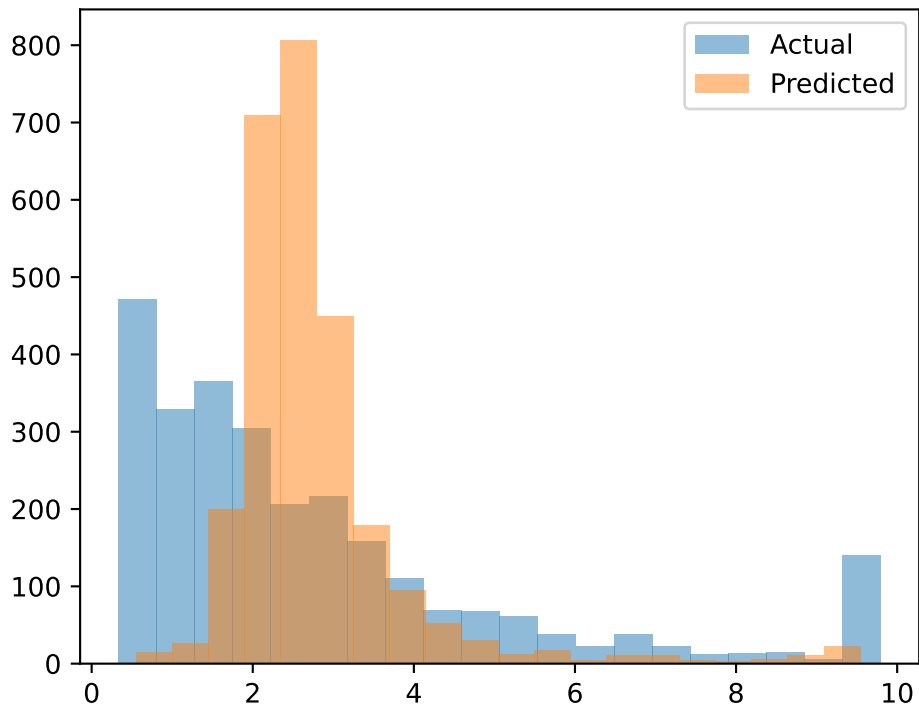
Wasserstein Distance: 0.99



Distribution Lab-MAE model for
Thyroid Stimulating Hormone

R2 score: 0.18

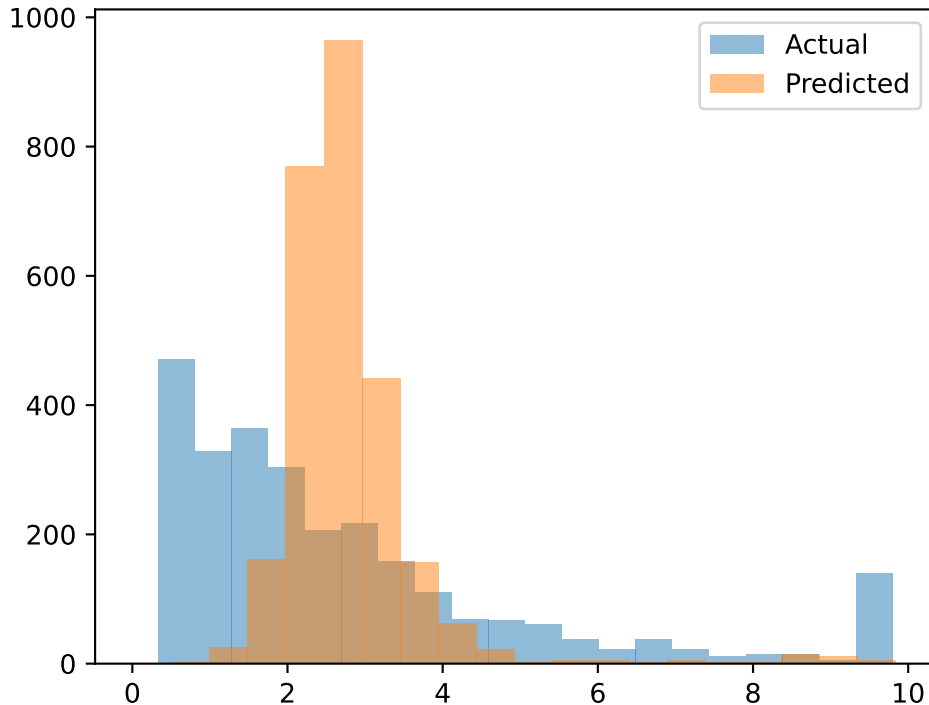
Wasserstein Distance: 1.09



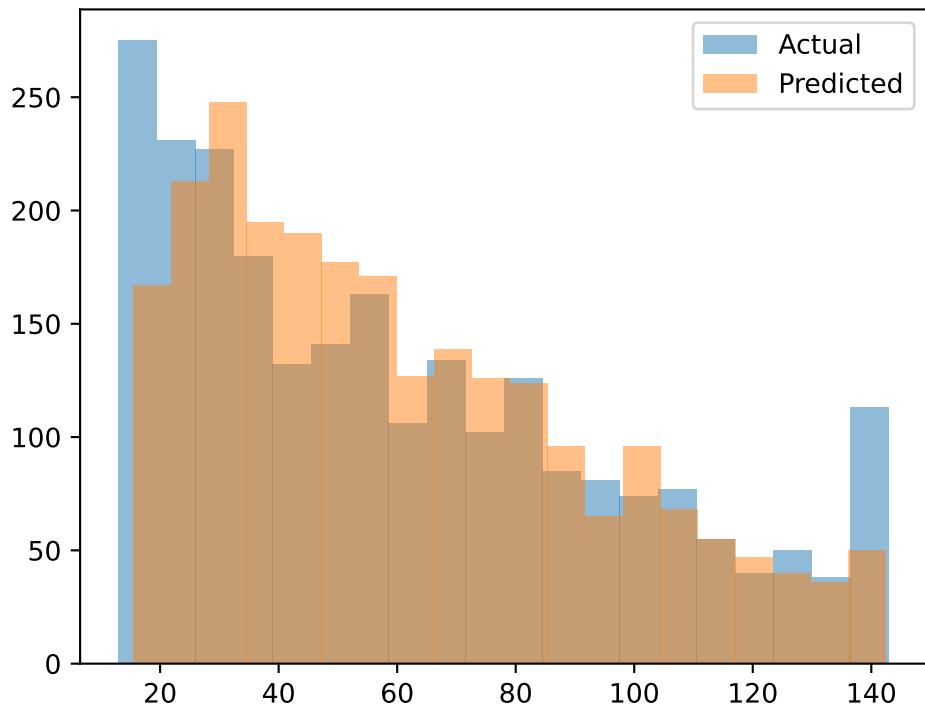
Distribution XGB model for
Thyroid Stimulating Hormone

R2 score: 0.17

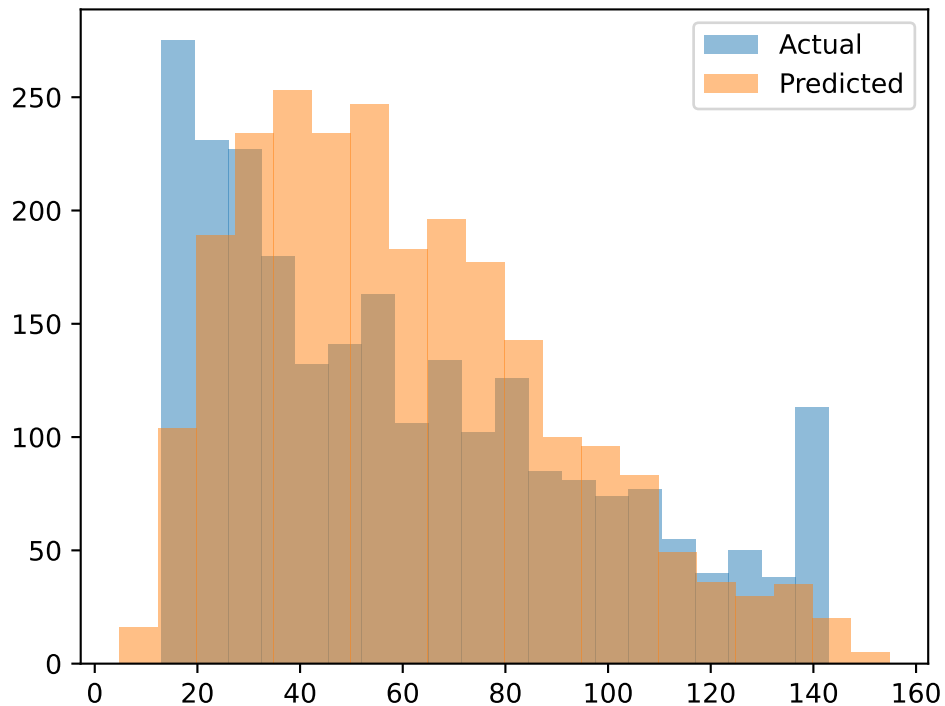
Wasserstein Distance: 1.23



Distribution Lab-MAE model for
Sodium, Urine
R2 score: 0.75
Wasserstein Distance: 4.37



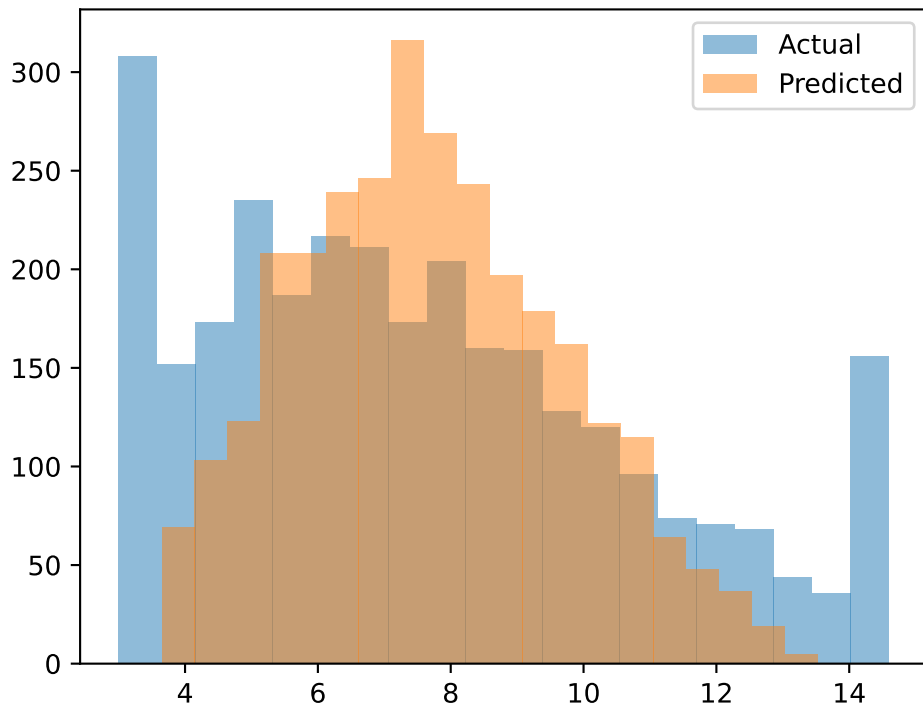
Distribution XGB model for
Sodium, Urine
R2 score: 0.69
Wasserstein Distance: 6.57



Distribution Lab-MAE model for
tacroFK

R2 score: 0.44

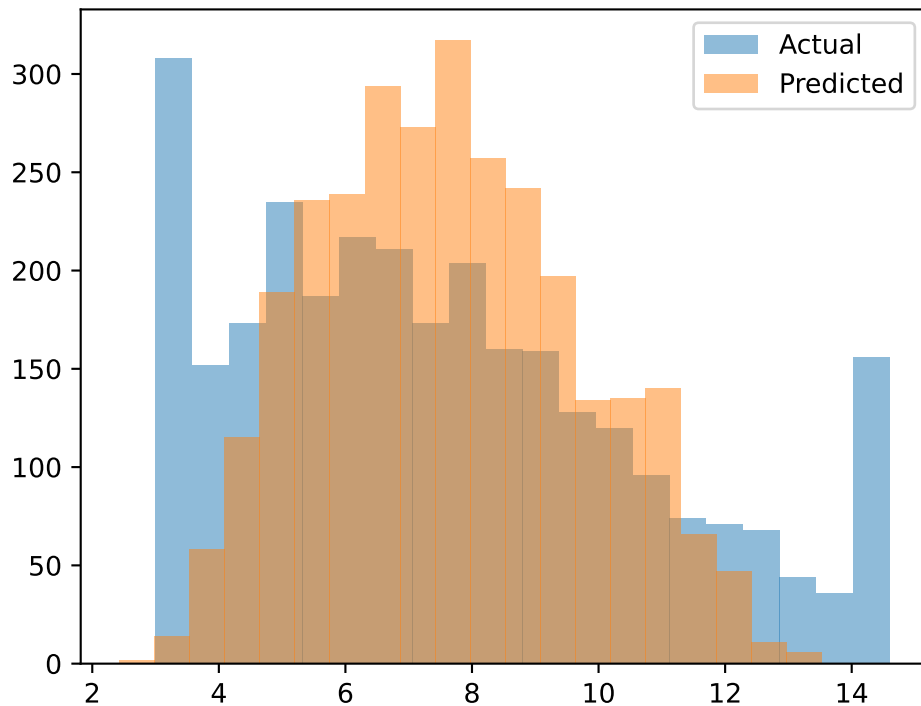
Wasserstein Distance: 1.02



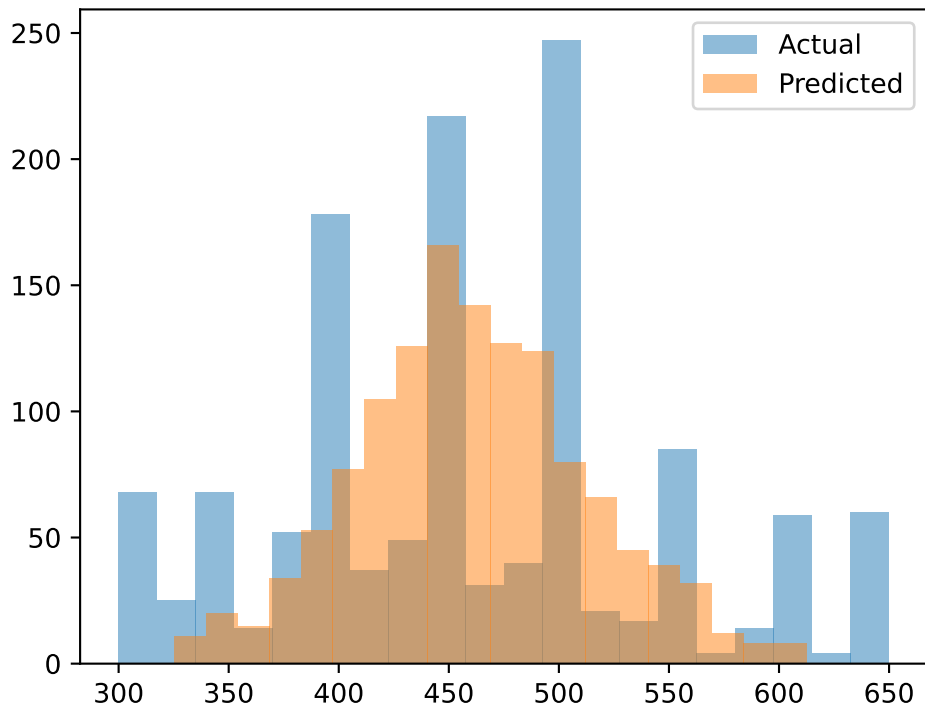
Distribution XGB model for
tacroFK

R2 score: 0.43

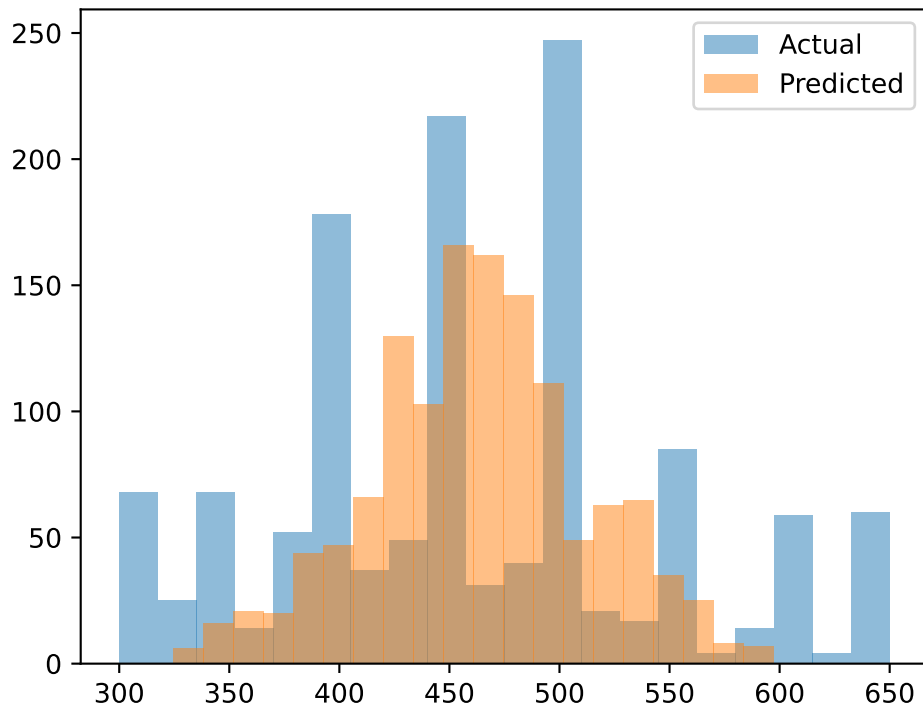
Wasserstein Distance: 0.95



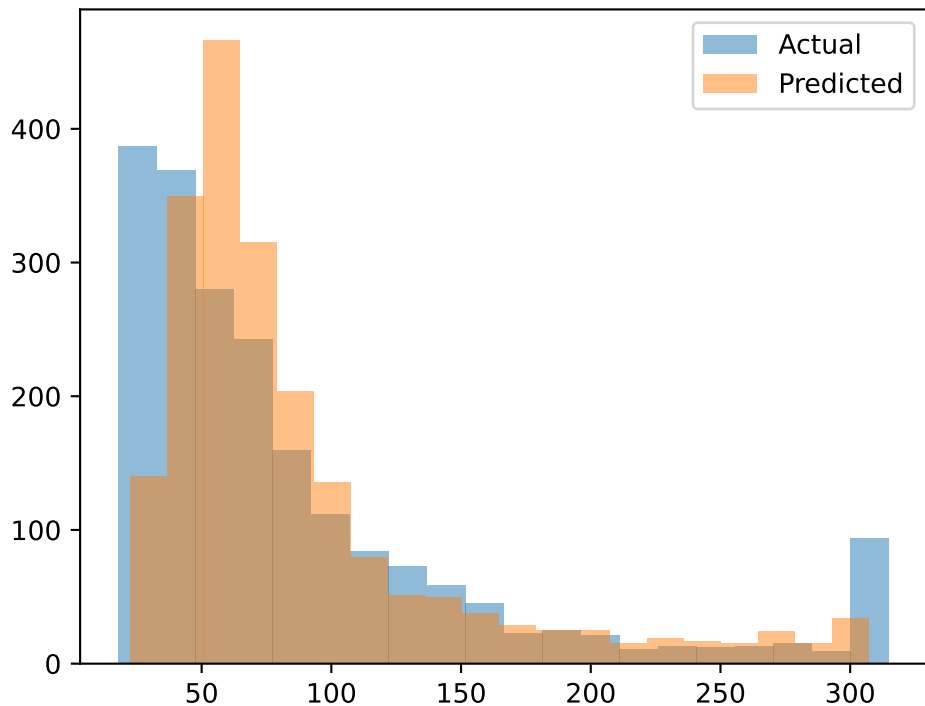
Distribution Lab-MAE model for
Tidal Volume
R2 score: 0.31
Wasserstein Distance: 26.73



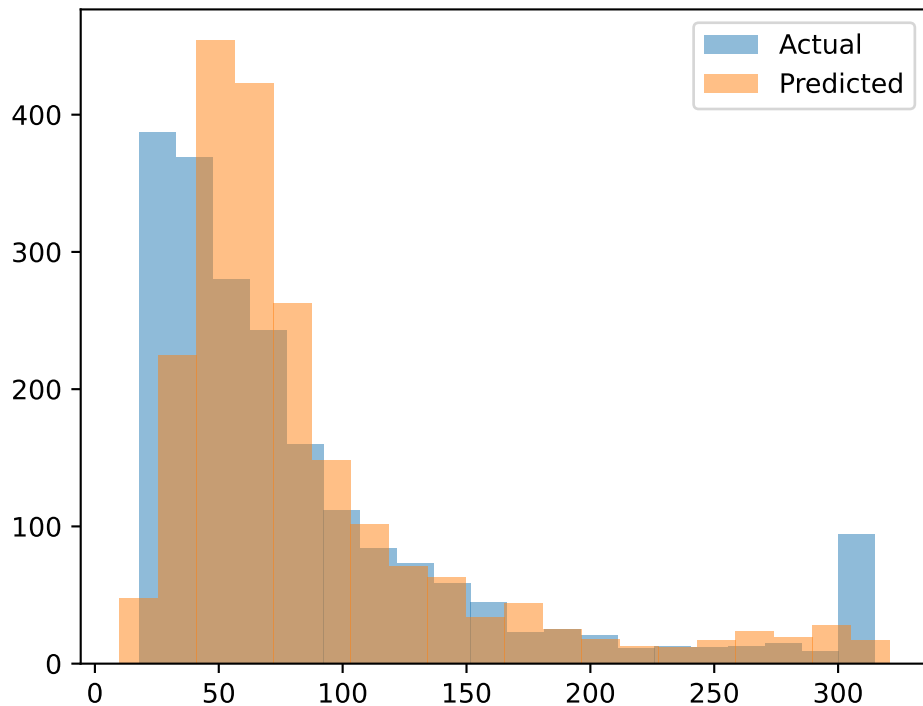
Distribution XGB model for
Tidal Volume
R2 score: 0.32
Wasserstein Distance: 29.93



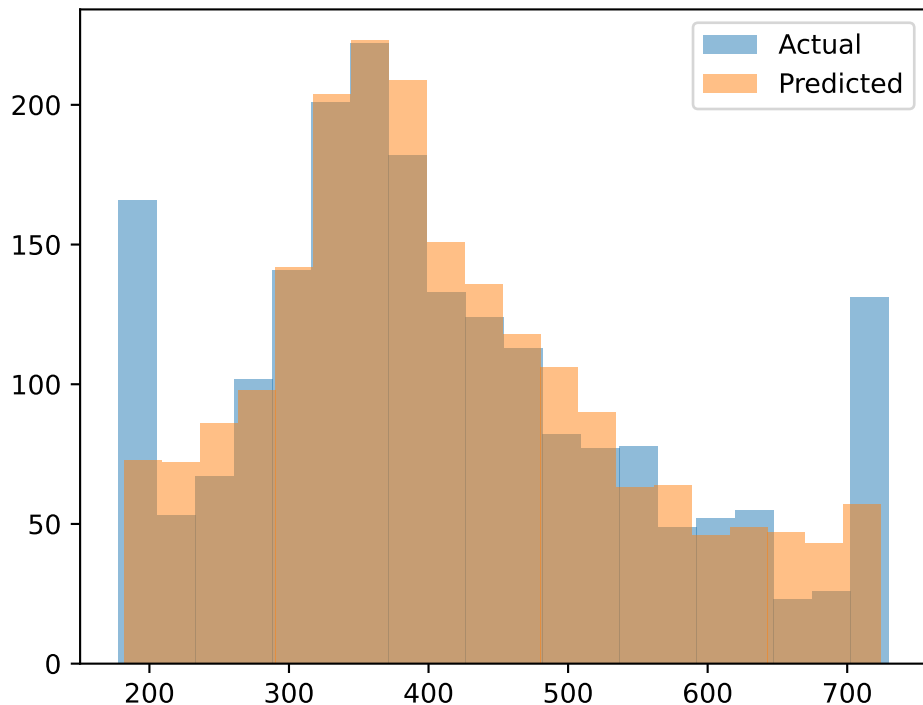
Distribution Lab-MAE model for
Amylase
R2 score: 0.69
Wasserstein Distance: 11.42



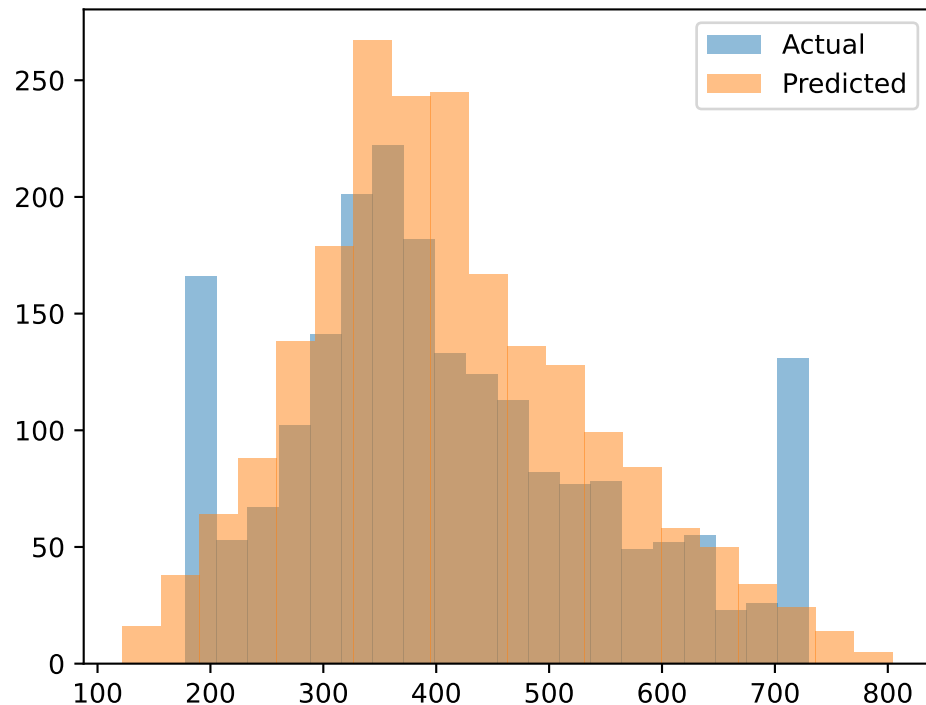
Distribution XGB model for
Amylase
R2 score: 0.69
Wasserstein Distance: 10.28



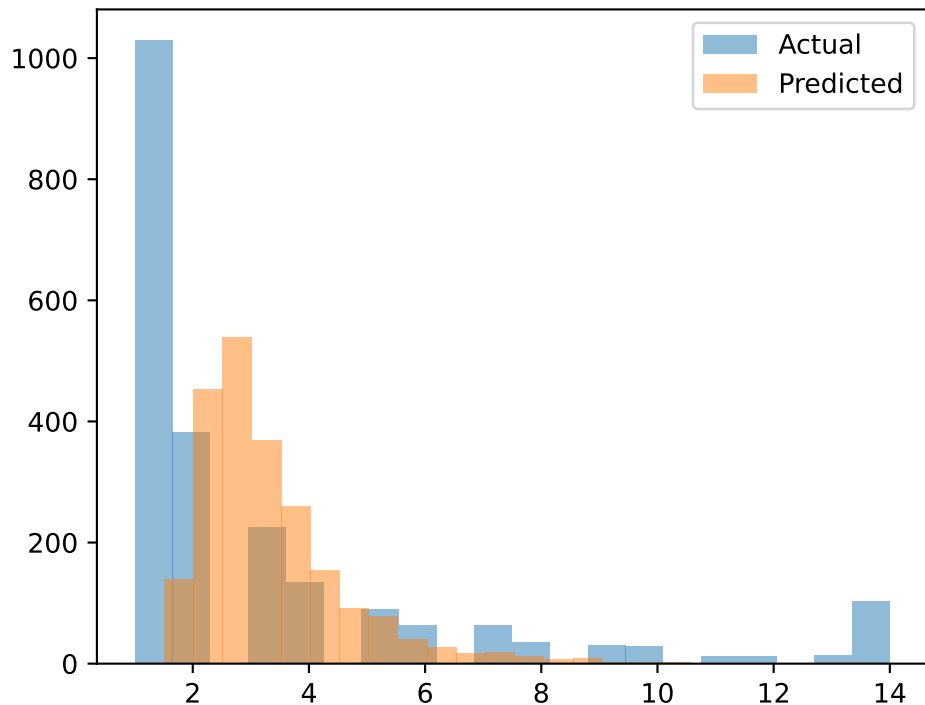
Distribution Lab-MAE model for
Osmolality, Urine
R2 score: 0.81
Wasserstein Distance: 14.35



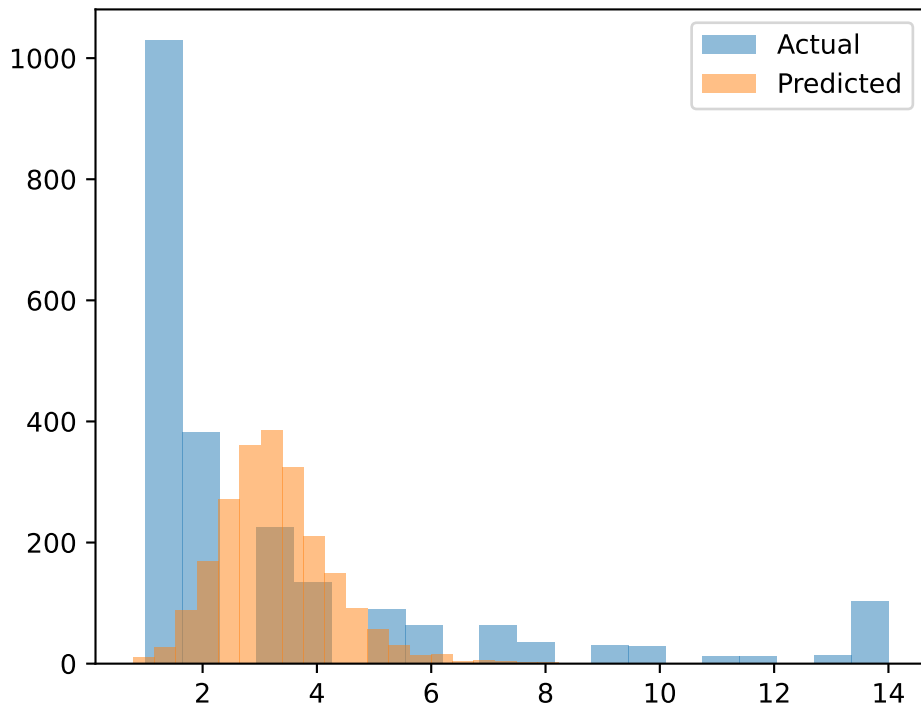
Distribution XGB model for
Osmolality, Urine
R2 score: 0.78
Wasserstein Distance: 18.26



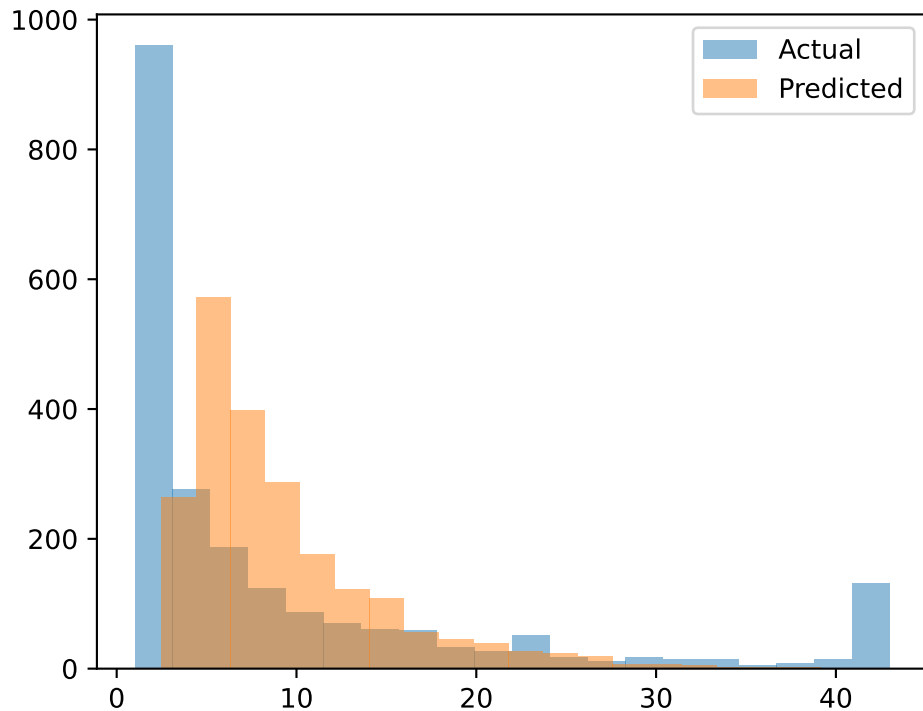
Distribution Lab-MAE model for
Epithelial Cells
R2 score: 0.12
Wasserstein Distance: 1.62



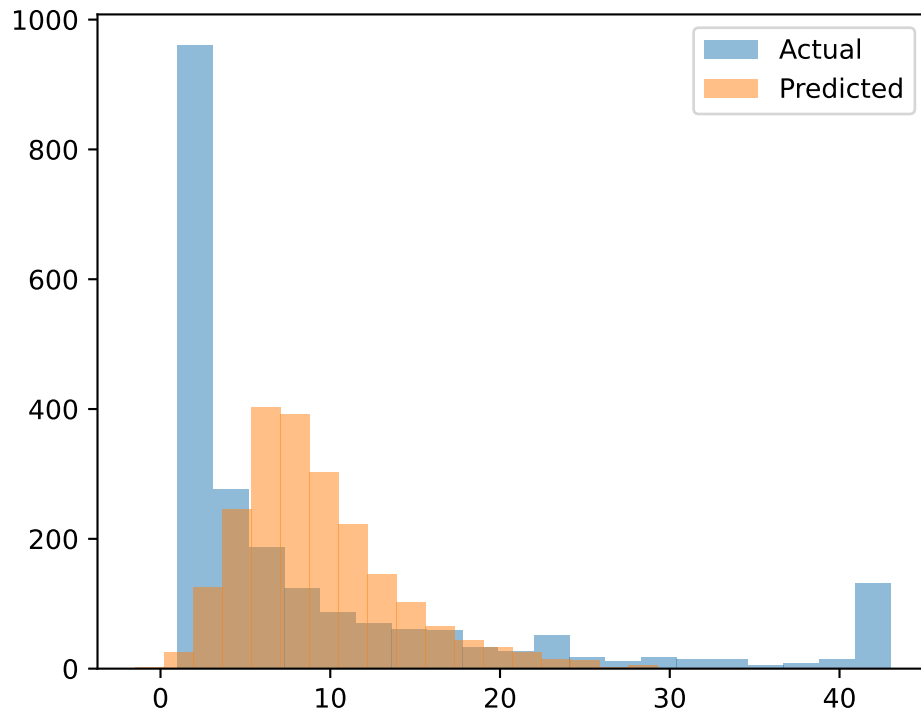
Distribution XGB model for
Epithelial Cells
R2 score: 0.09
Wasserstein Distance: 1.84



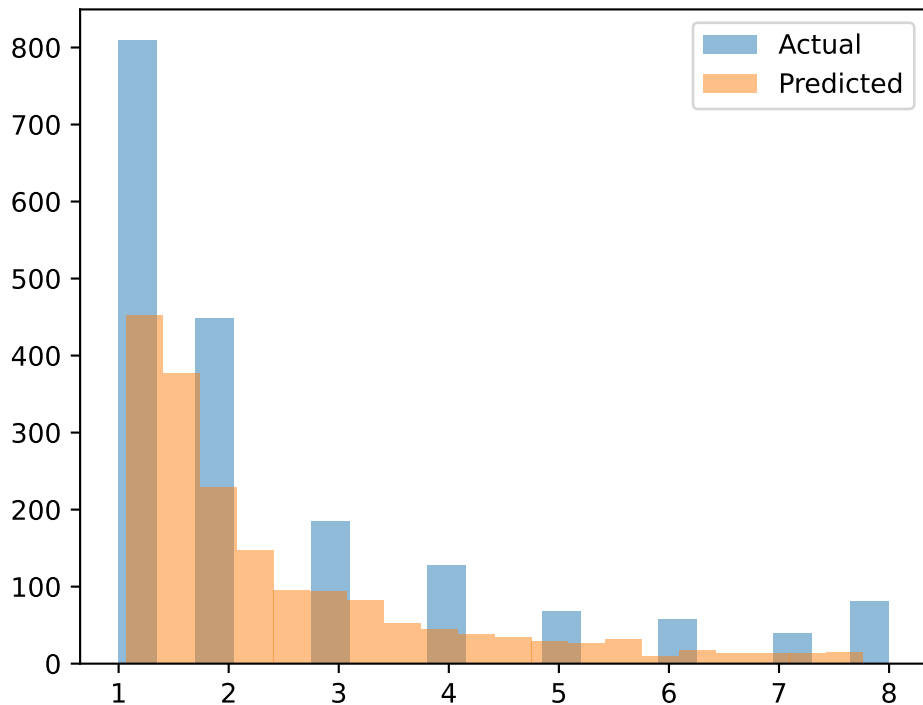
Distribution Lab-MAE model for
Hyaline Casts
R2 score: 0.26
Wasserstein Distance: 4.35



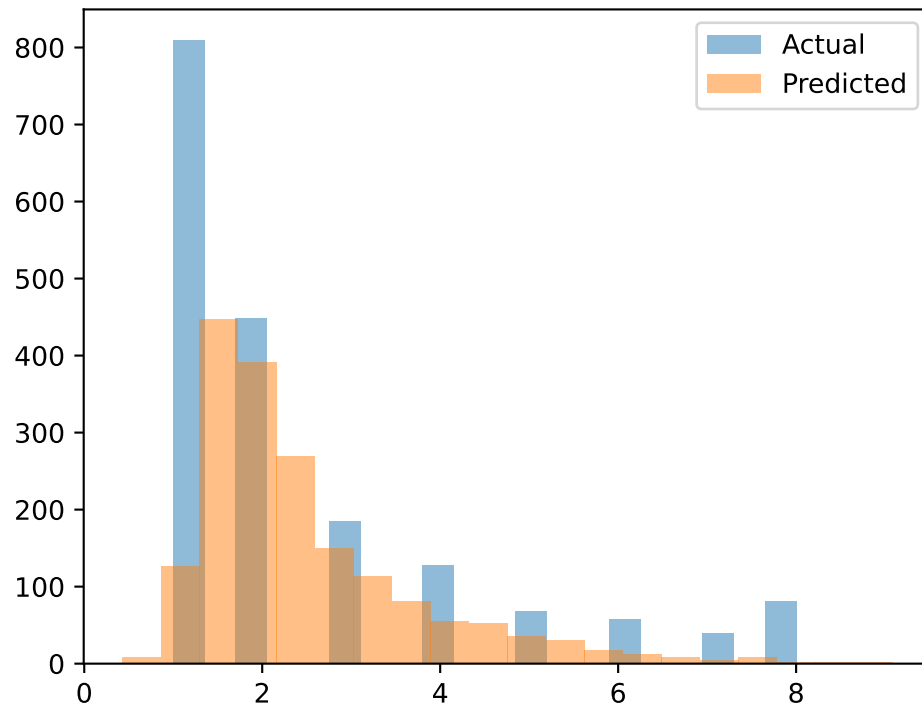
Distribution XGB model for
Hyaline Casts
R2 score: 0.18
Wasserstein Distance: 5.08



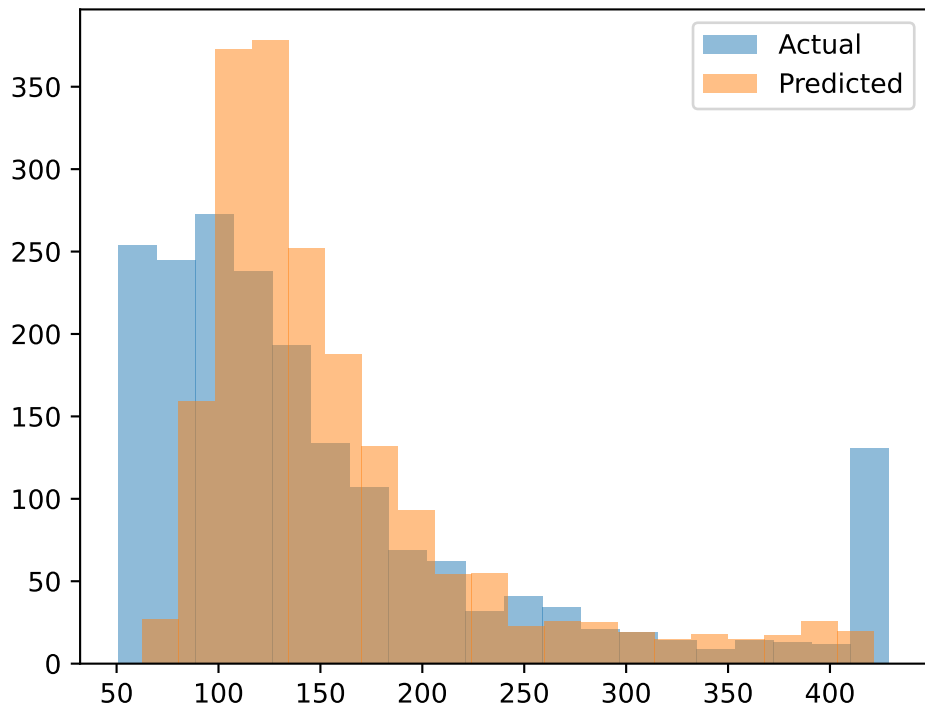
Distribution Lab-MAE model for
Metamyelocytes
R2 score: 0.61
Wasserstein Distance: 0.41



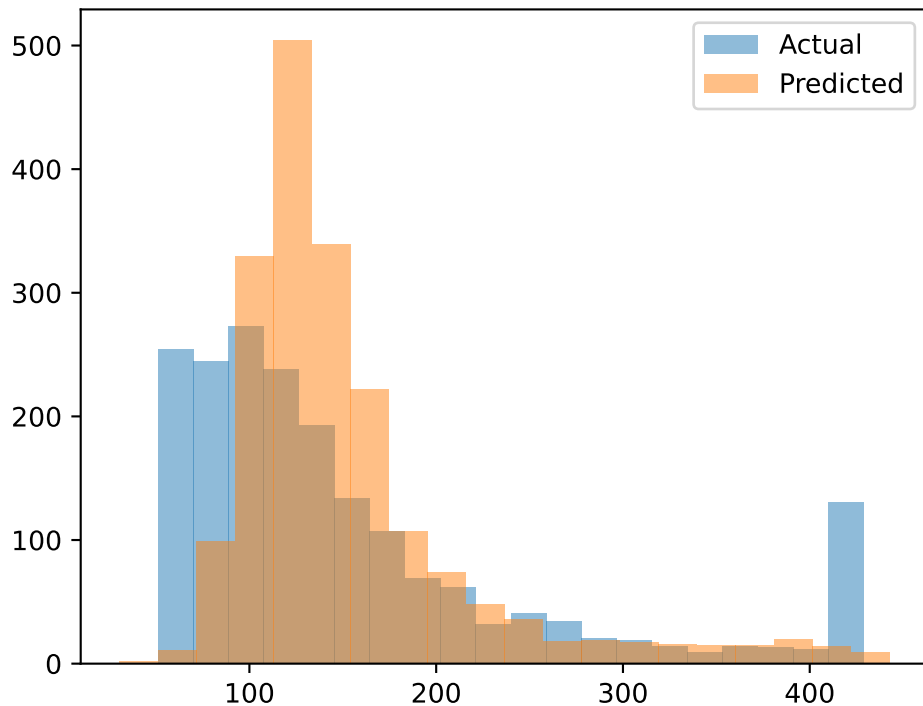
Distribution XGB model for
Metamyelocytes
R2 score: 0.43
Wasserstein Distance: 0.57



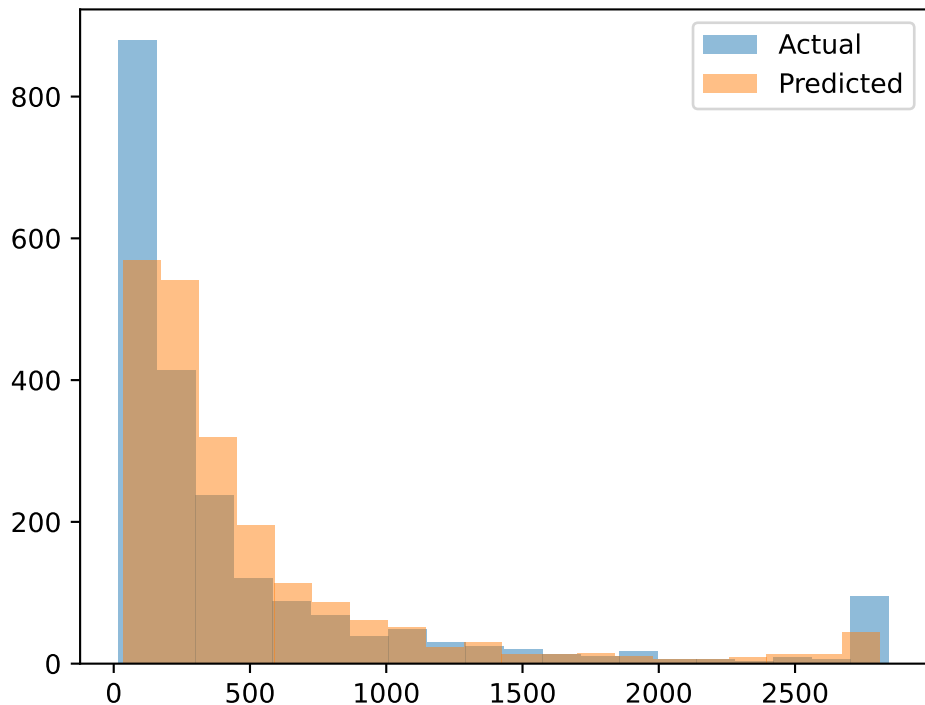
Distribution Lab-MAE model for
Triglycerides
R2 score: 0.49
Wasserstein Distance: 26.18



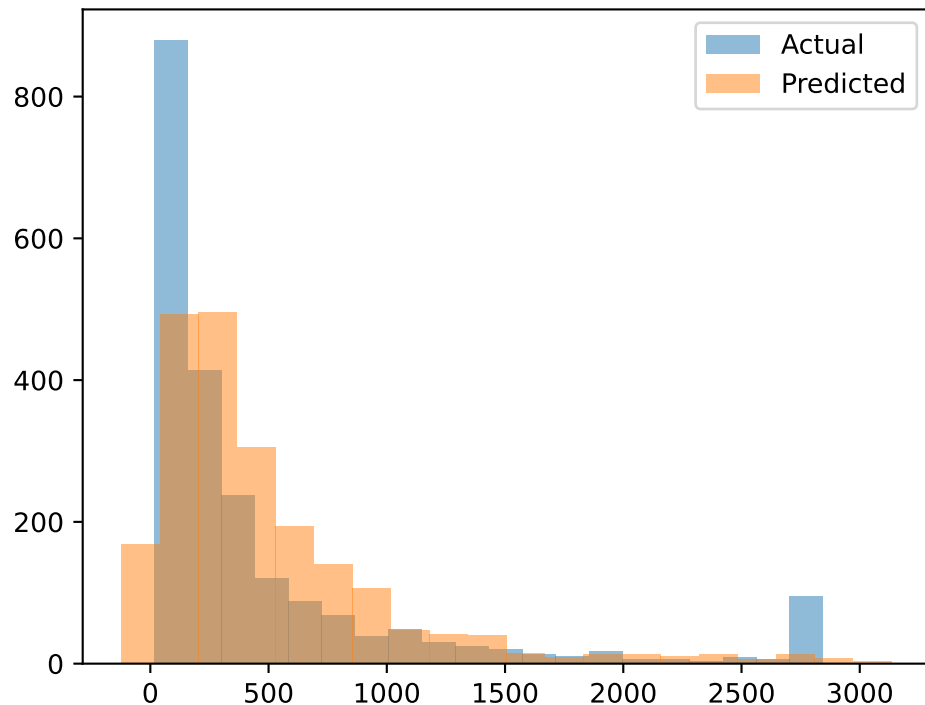
Distribution XGB model for
Triglycerides
R2 score: 0.47
Wasserstein Distance: 29.85



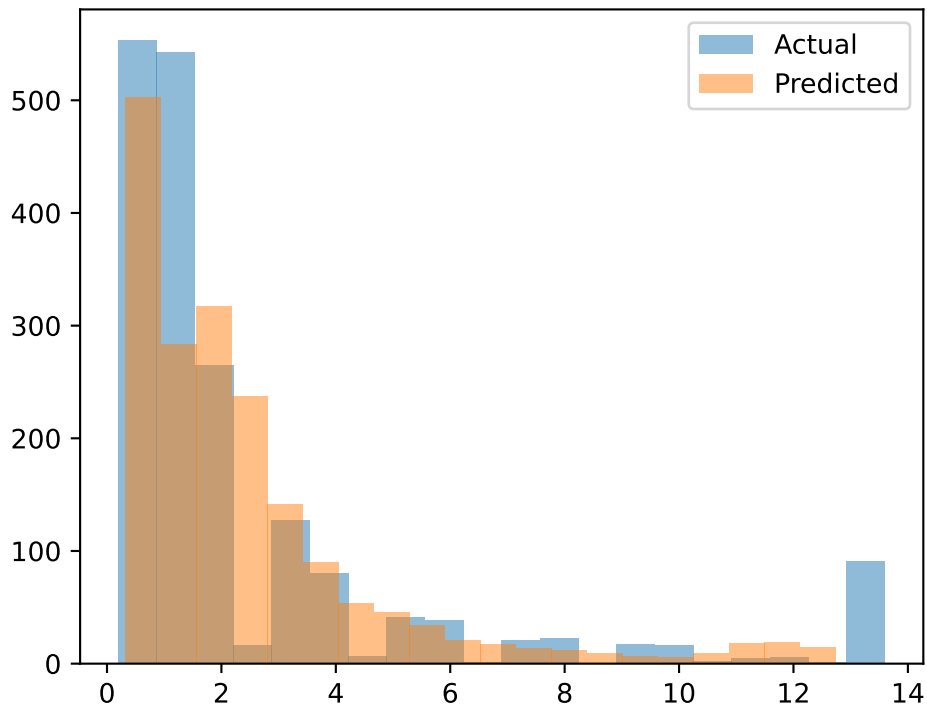
Distribution Lab-MAE model for
Ferritin
R2 score: 0.70
Wasserstein Distance: 98.70



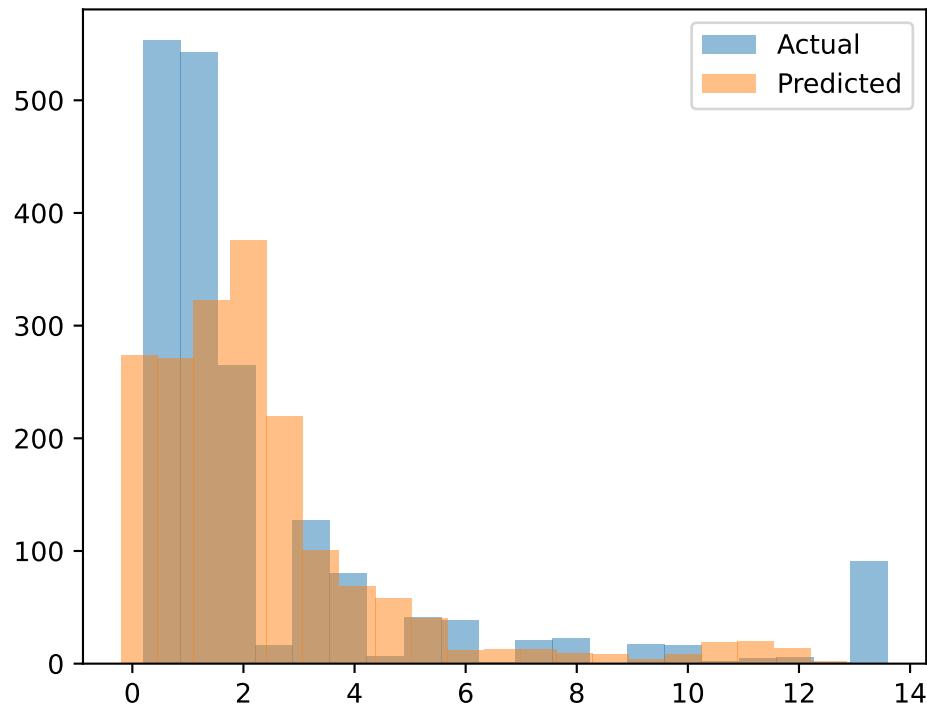
Distribution XGB model for
Ferritin
R2 score: 0.65
Wasserstein Distance: 133.12



Distribution Lab-MAE model for
Nucleated Red Cells
R2 score: 0.57
Wasserstein Distance: 0.65



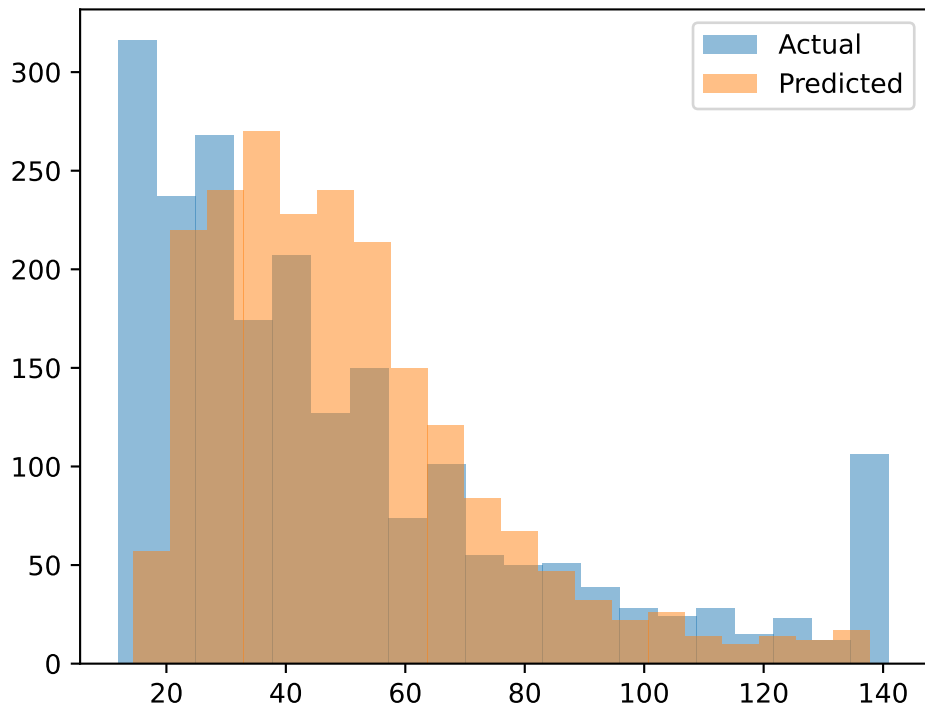
Distribution XGB model for
Nucleated Red Cells
R2 score: 0.55
Wasserstein Distance: 0.71



Distribution Lab-MAE model for
Iron

R2 score: 0.43

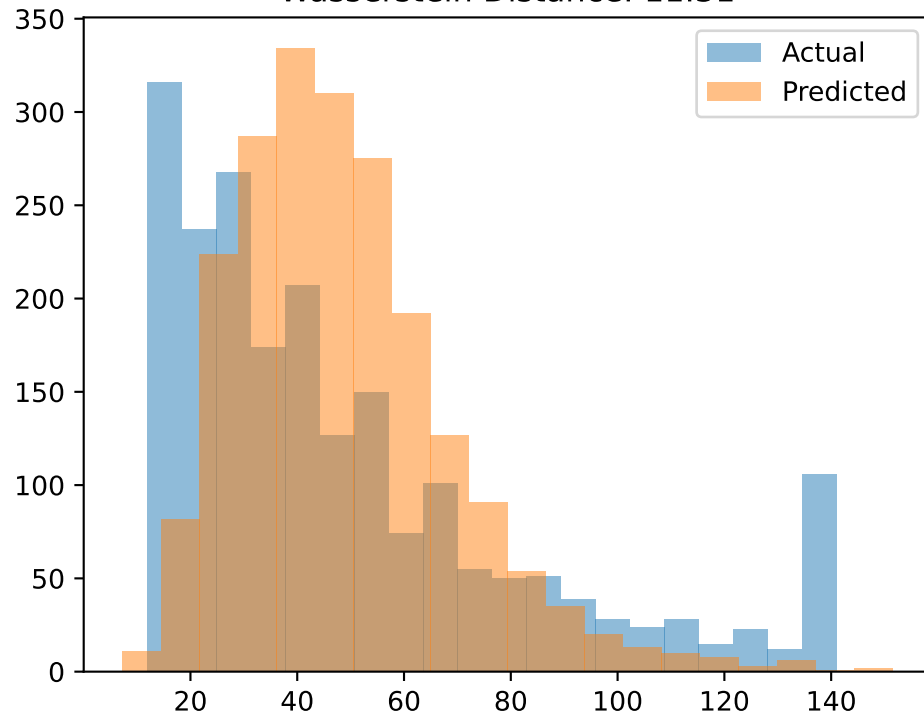
Wasserstein Distance: 9.37



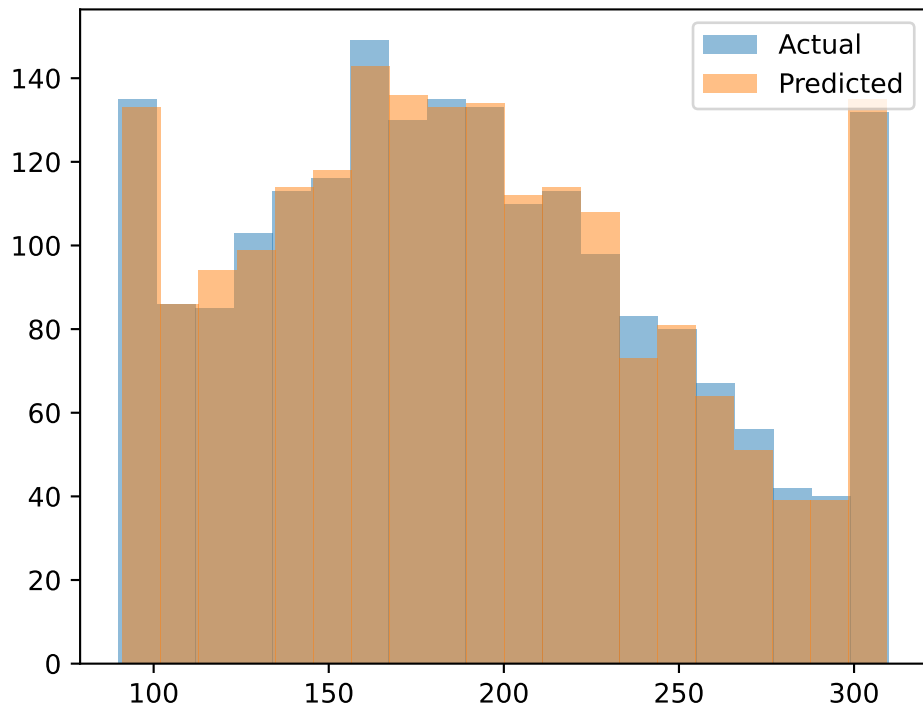
Distribution XGB model for
Iron

R2 score: 0.38

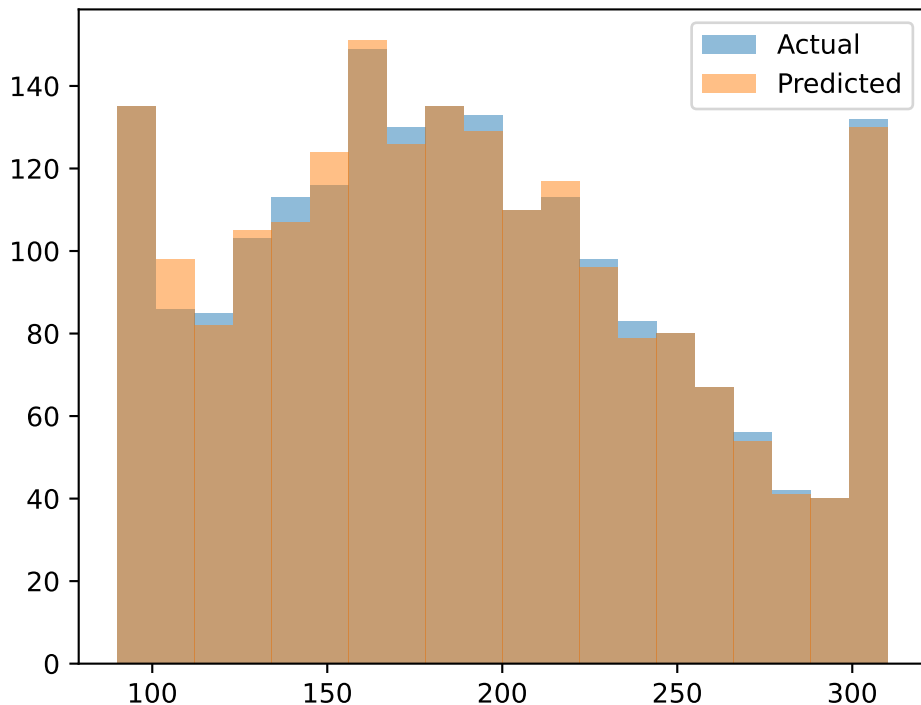
Wasserstein Distance: 11.31



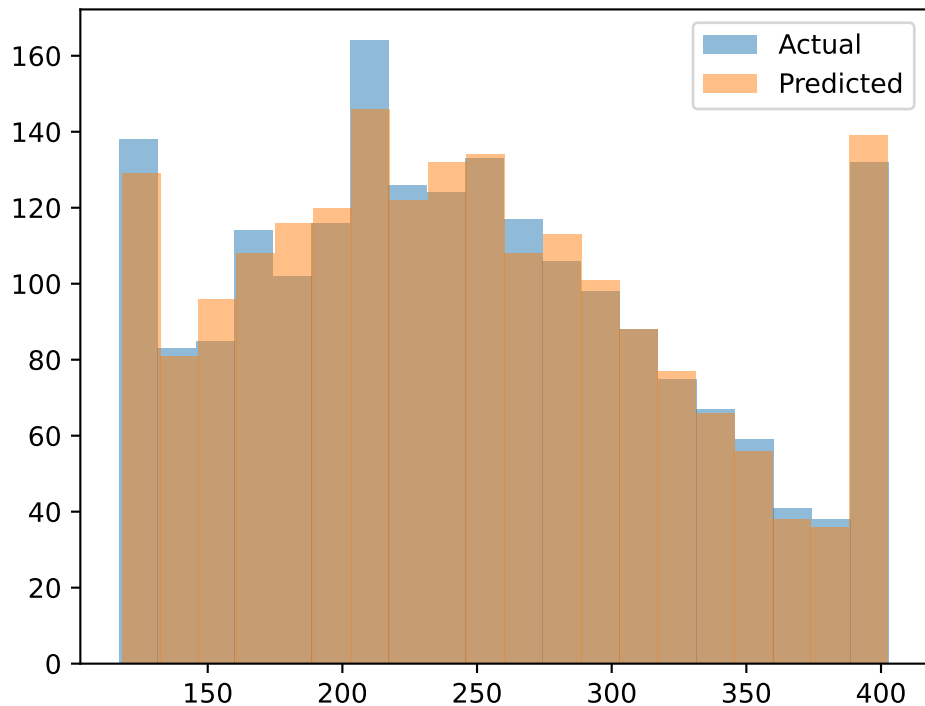
Distribution Lab-MAE model for
Transferrin
R2 score: 1.00
Wasserstein Distance: 0.86



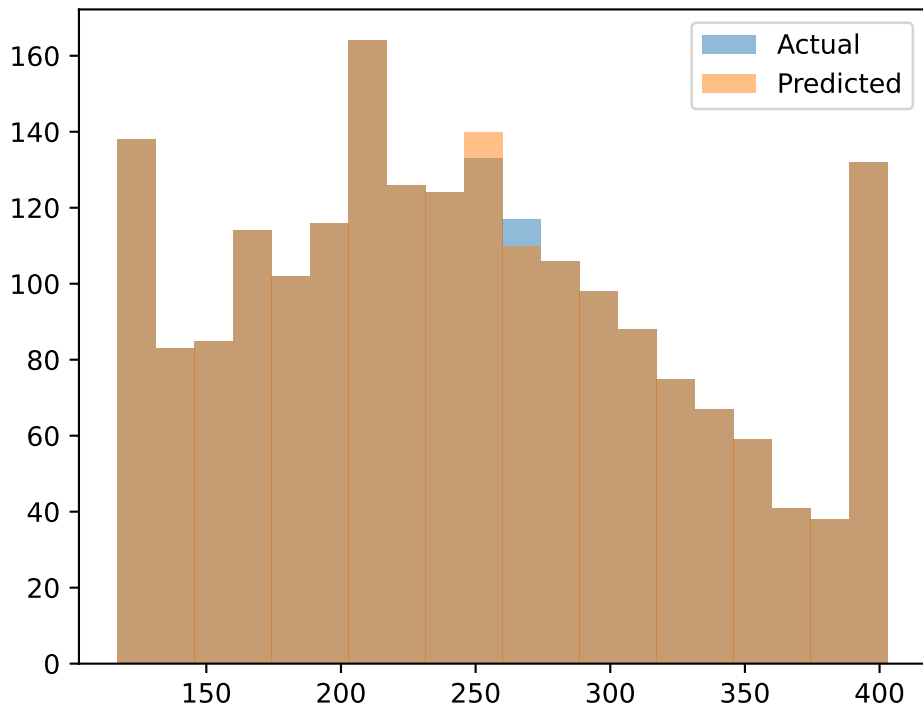
Distribution XGB model for
Transferrin
R2 score: 1.00
Wasserstein Distance: 0.00



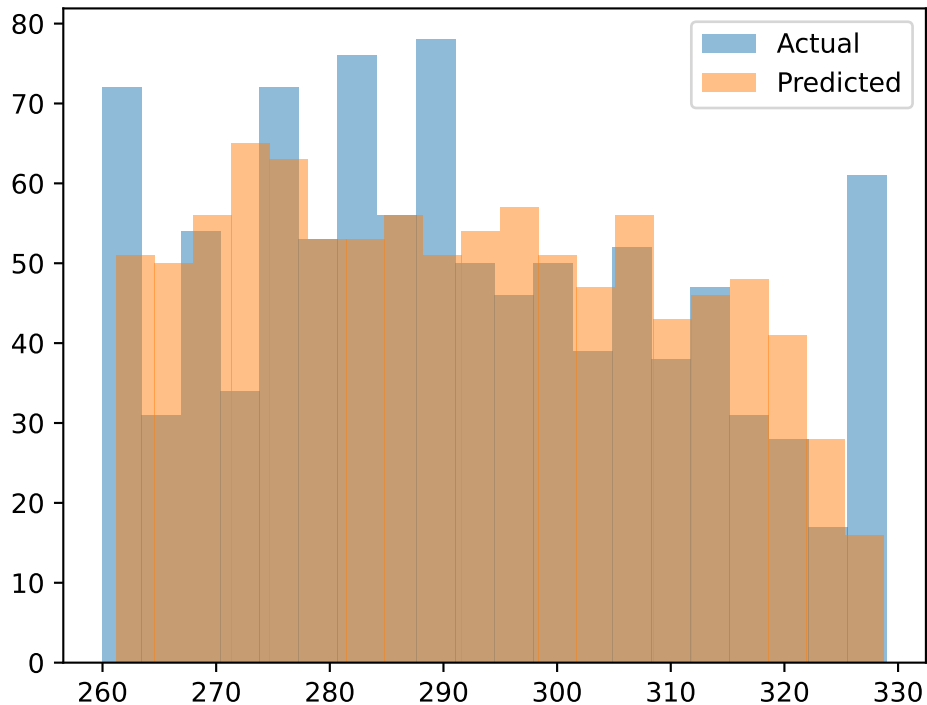
Distribution Lab-MAE model for
Iron Binding Capacity, Total
R2 score: 1.00
Wasserstein Distance: 1.19



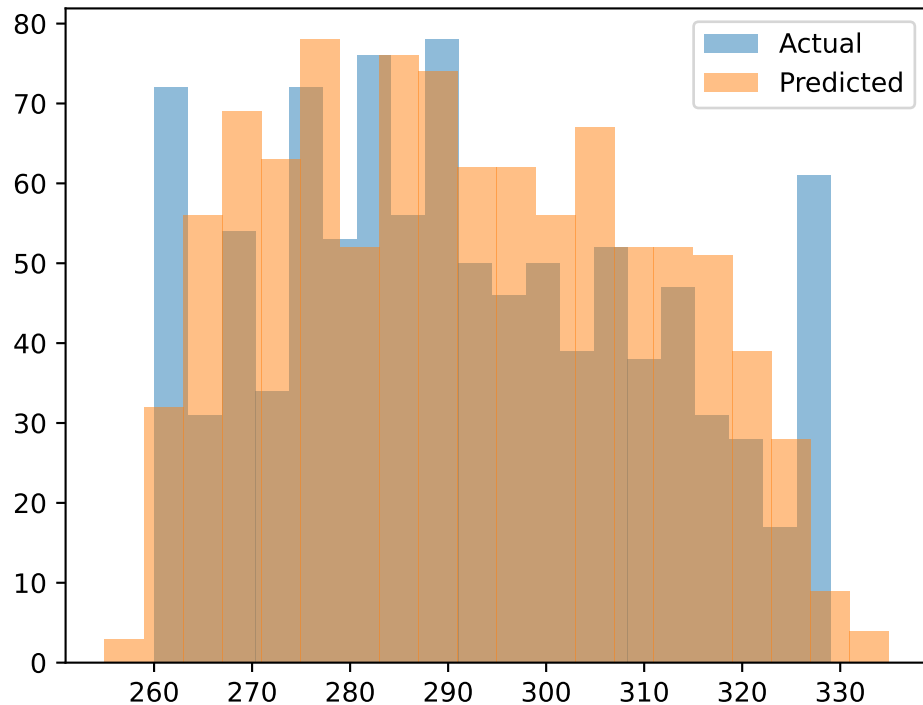
Distribution XGB model for
Iron Binding Capacity, Total
R2 score: 1.00
Wasserstein Distance: 0.01



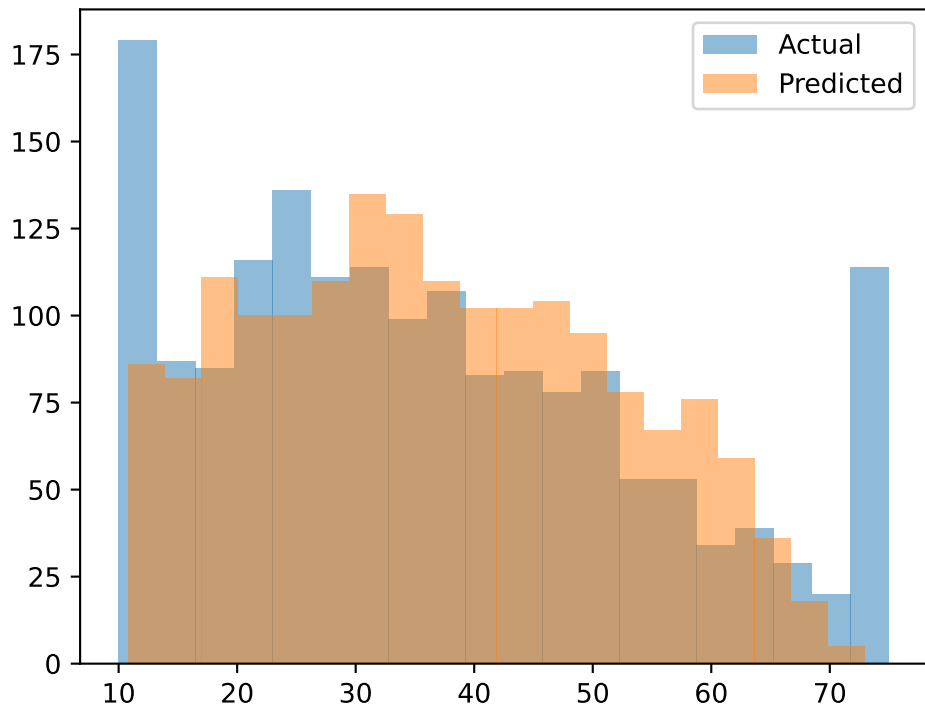
Distribution Lab-MAE model for
Osmolality, Measured
R2 score: 0.87
Wasserstein Distance: 1.42



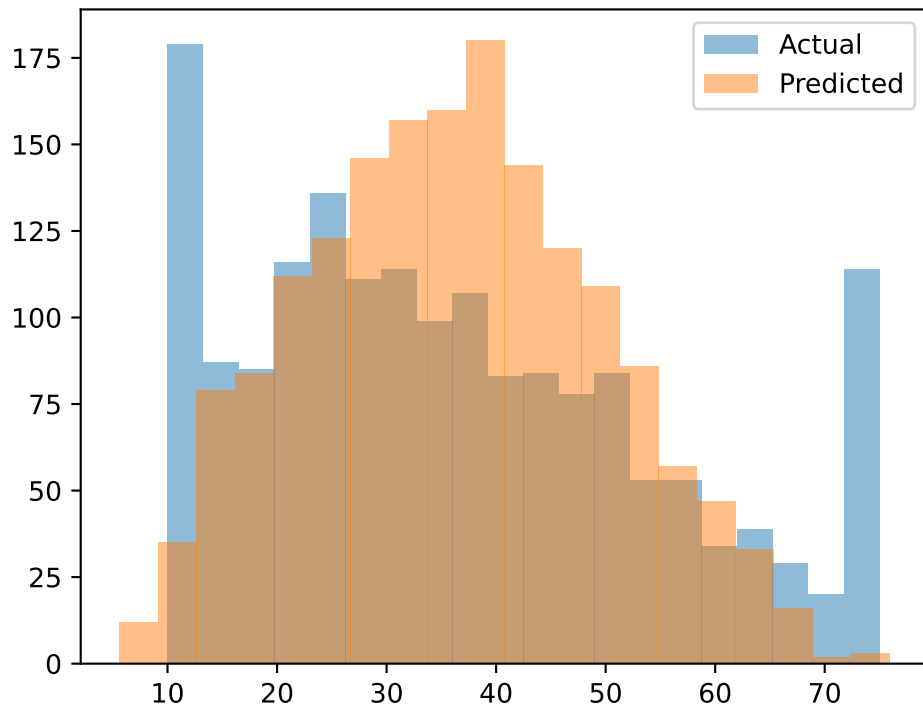
Distribution XGB model for
Osmolality, Measured
R2 score: 0.86
Wasserstein Distance: 1.14



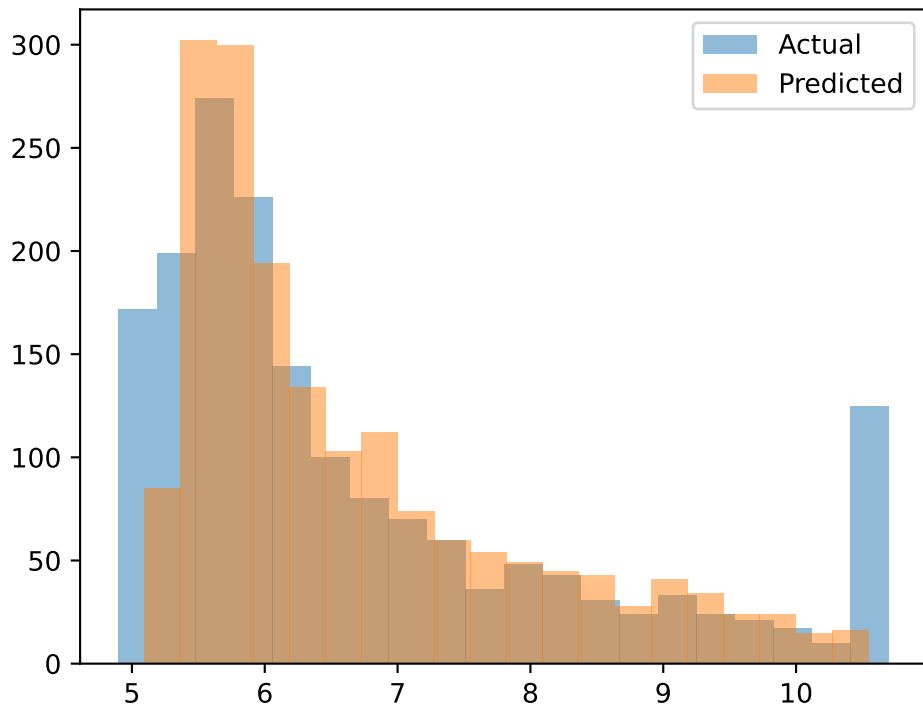
Distribution Lab-MAE model for
Potassium, Urine
R2 score: 0.63
Wasserstein Distance: 3.20



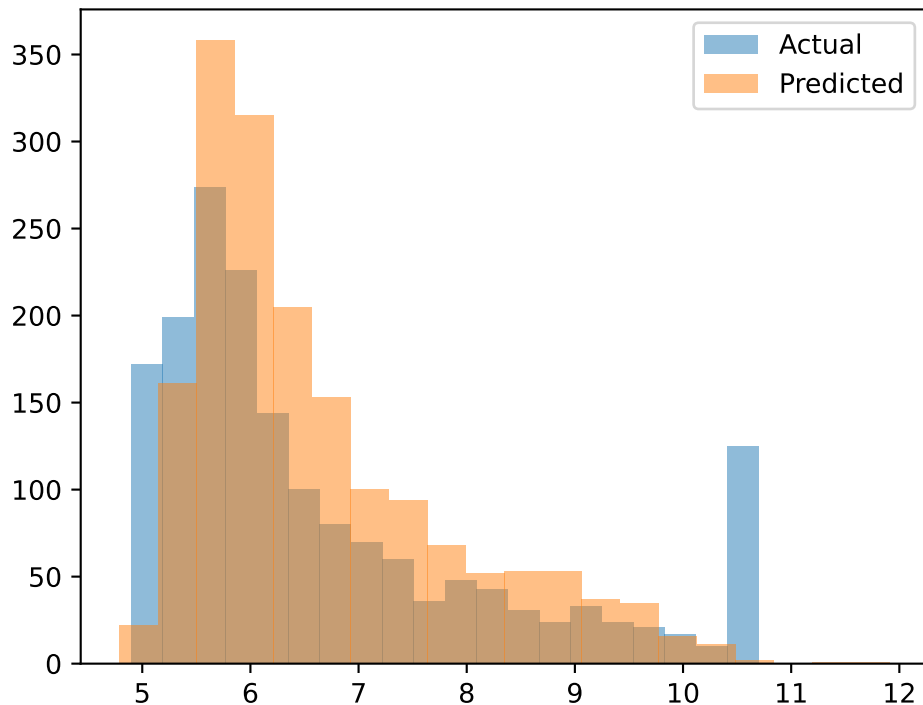
Distribution XGB model for
Potassium, Urine
R2 score: 0.56
Wasserstein Distance: 4.54



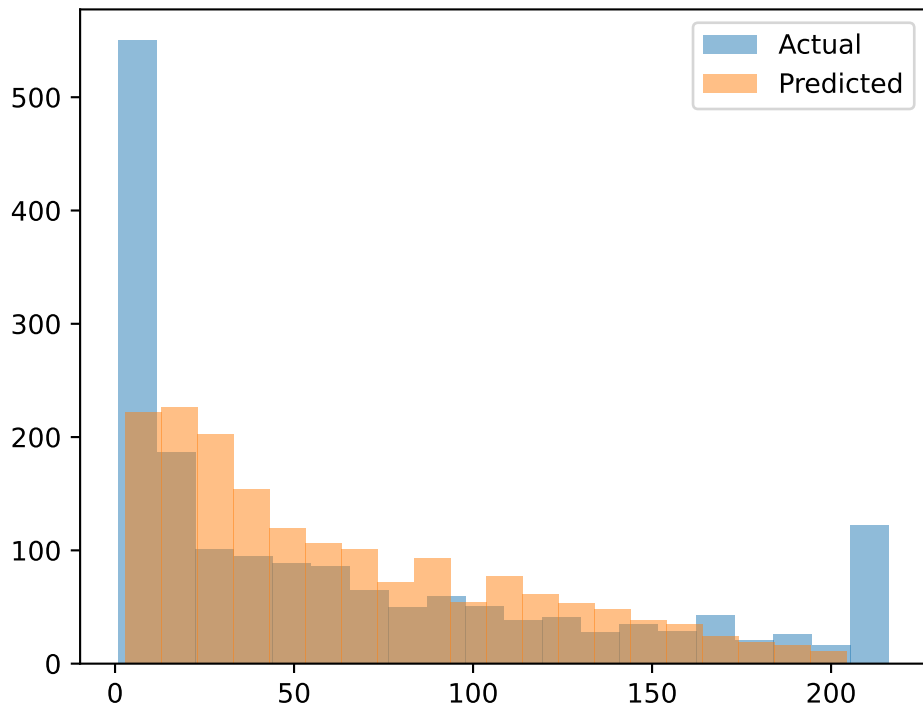
Distribution Lab-MAE model for
% Hemoglobin A1c
R2 score: 0.62
Wasserstein Distance: 0.28



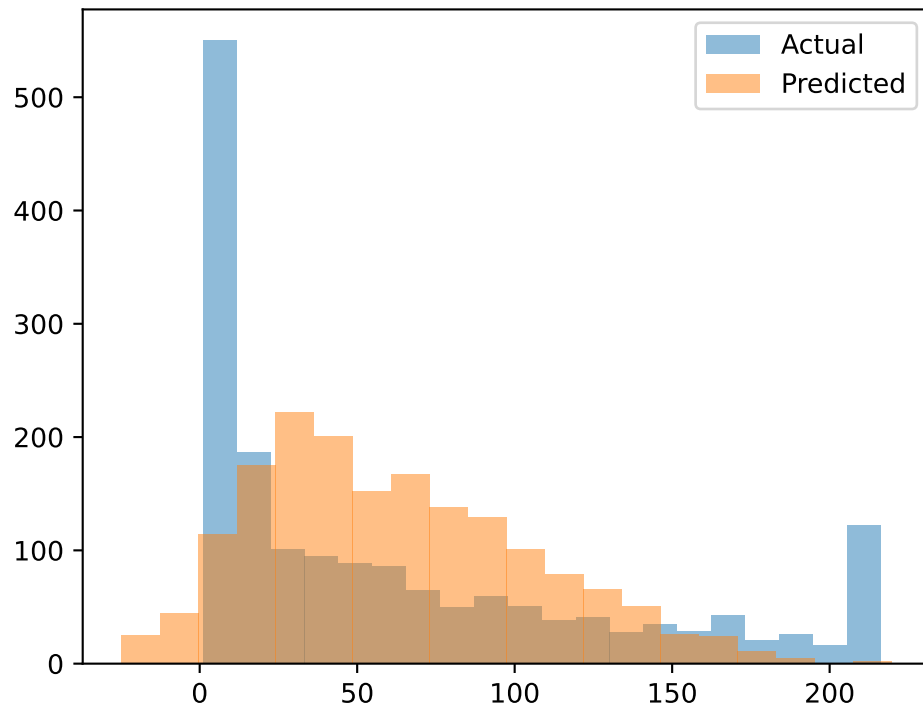
Distribution XGB model for
% Hemoglobin A1c
R2 score: 0.58
Wasserstein Distance: 0.35



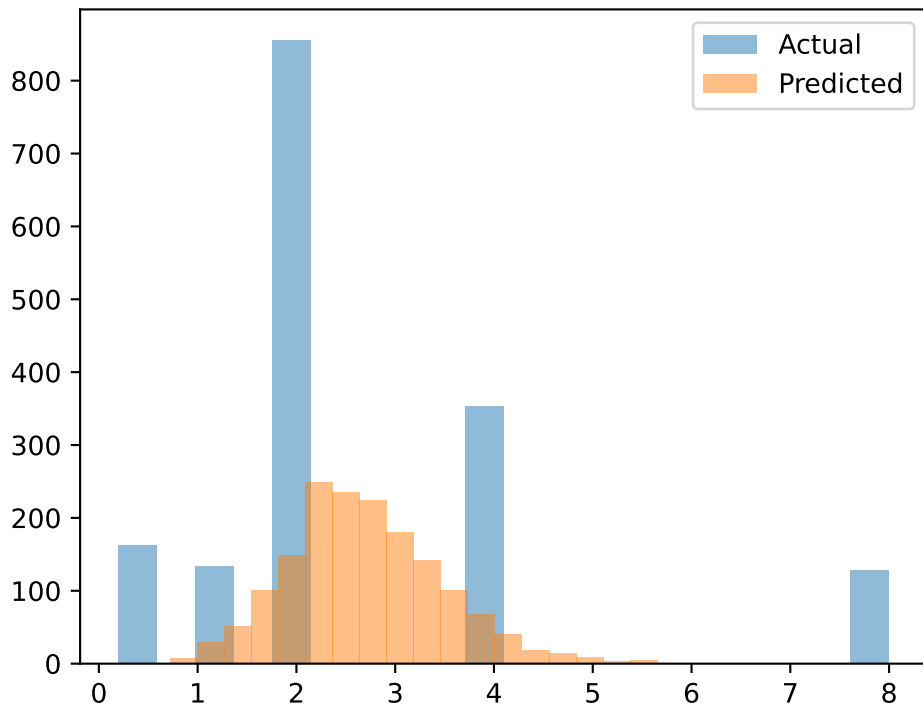
Distribution Lab-MAE model for
C-Reactive Protein
R2 score: 0.54
Wasserstein Distance: 16.03



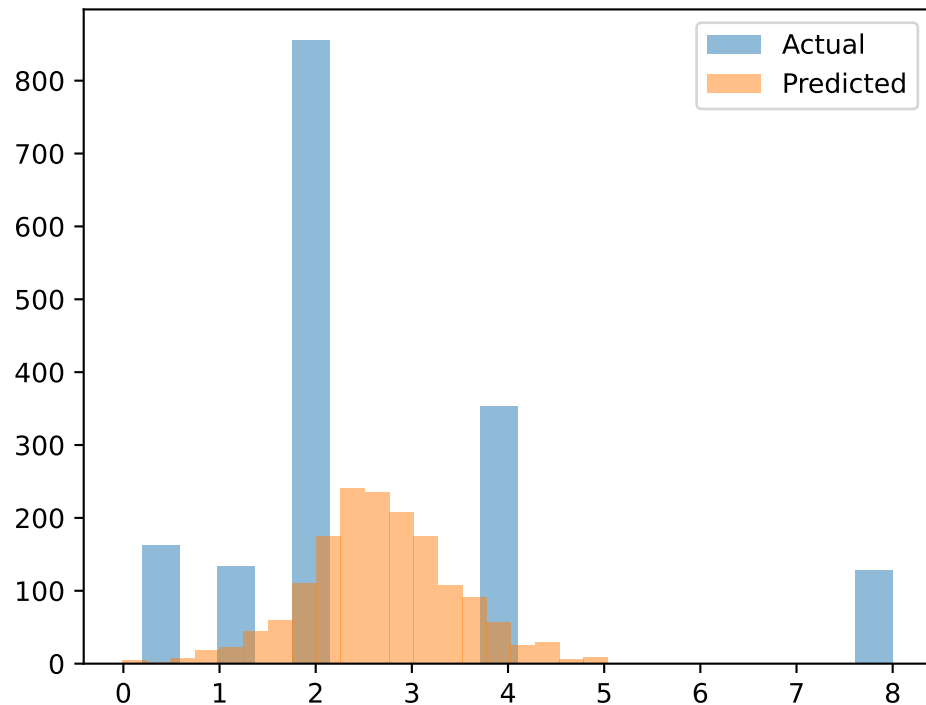
Distribution XGB model for
C-Reactive Protein
R2 score: 0.45
Wasserstein Distance: 22.27



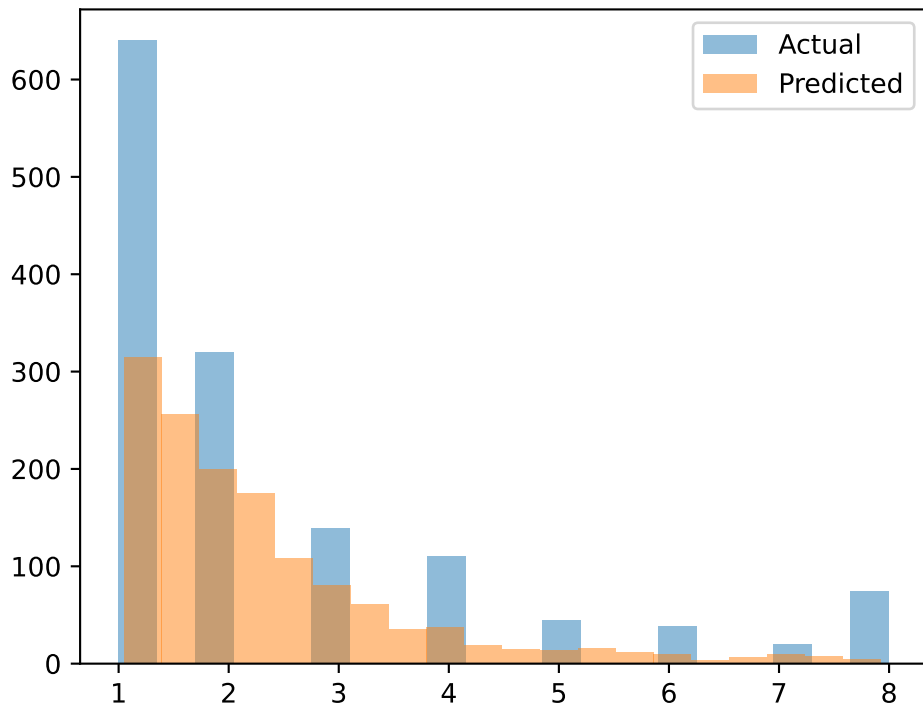
Distribution Lab-MAE model for
Urobilinogen
R2 score: 0.18
Wasserstein Distance: 0.89



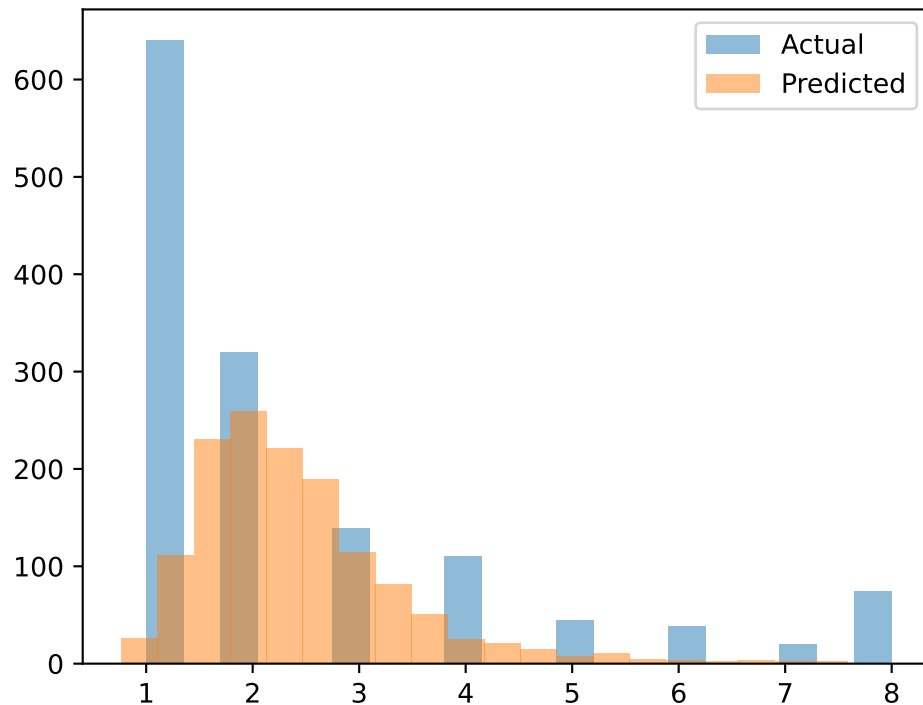
Distribution XGB model for
Urobilinogen
R2 score: 0.18
Wasserstein Distance: 0.92



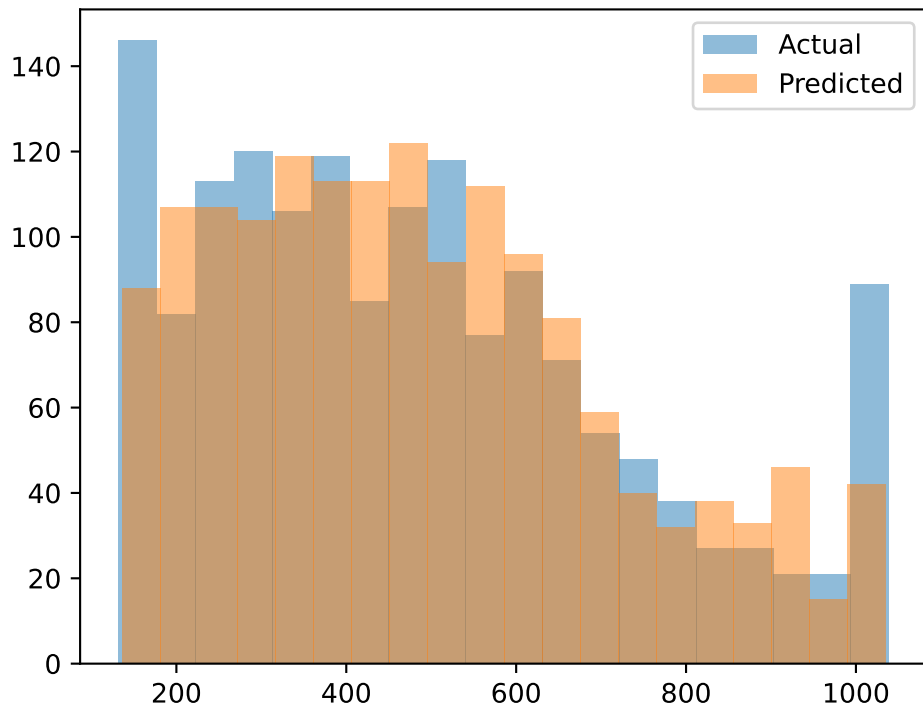
Distribution Lab-MAE model for
Atypical Lymphocytes
R2 score: 0.50
Wasserstein Distance: 0.54



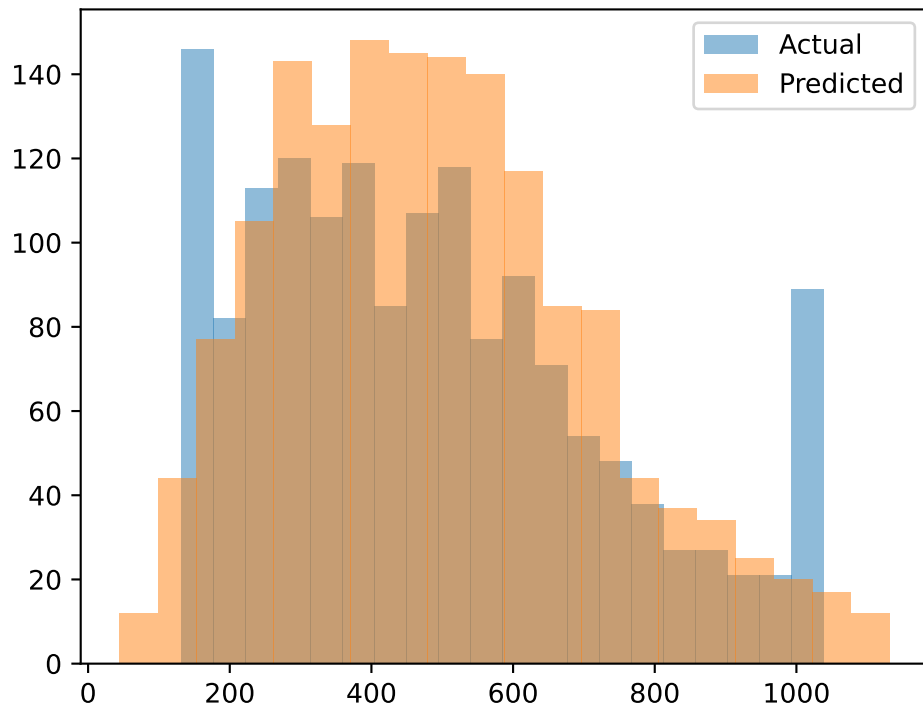
Distribution XGB model for
Atypical Lymphocytes
R2 score: 0.28
Wasserstein Distance: 0.79



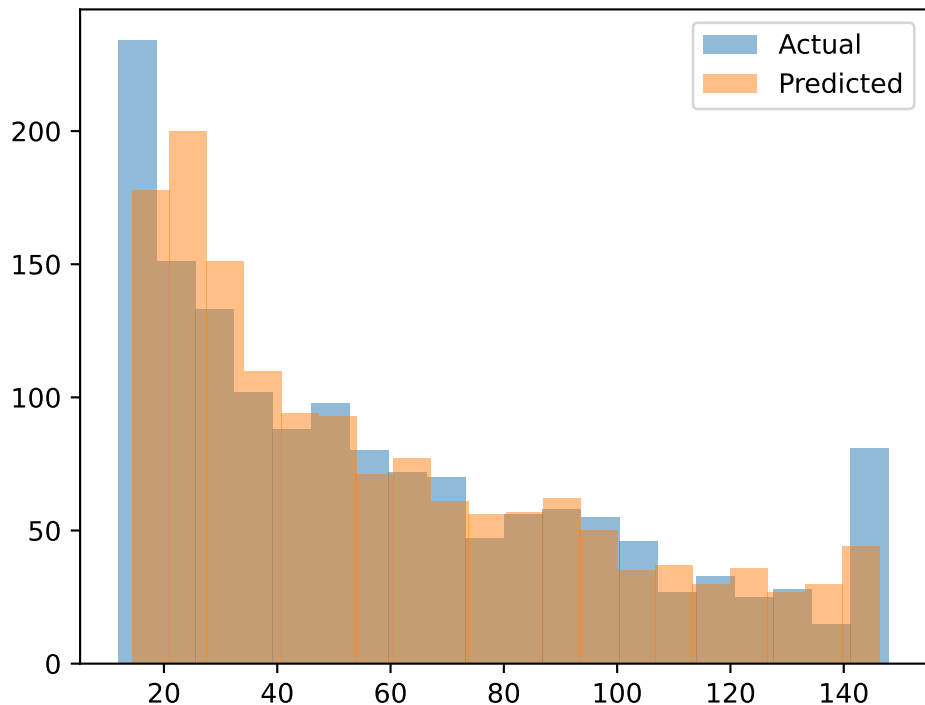
Distribution Lab-MAE model for
Urea Nitrogen, Urine
R2 score: 0.85
Wasserstein Distance: 20.50



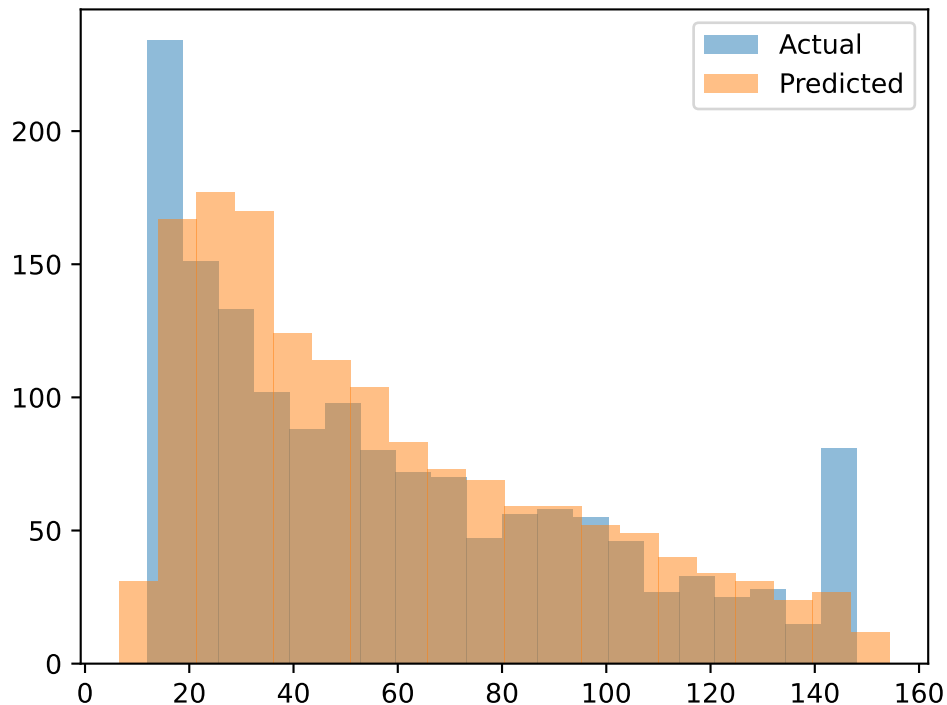
Distribution XGB model for
Urea Nitrogen, Urine
R2 score: 0.81
Wasserstein Distance: 29.89



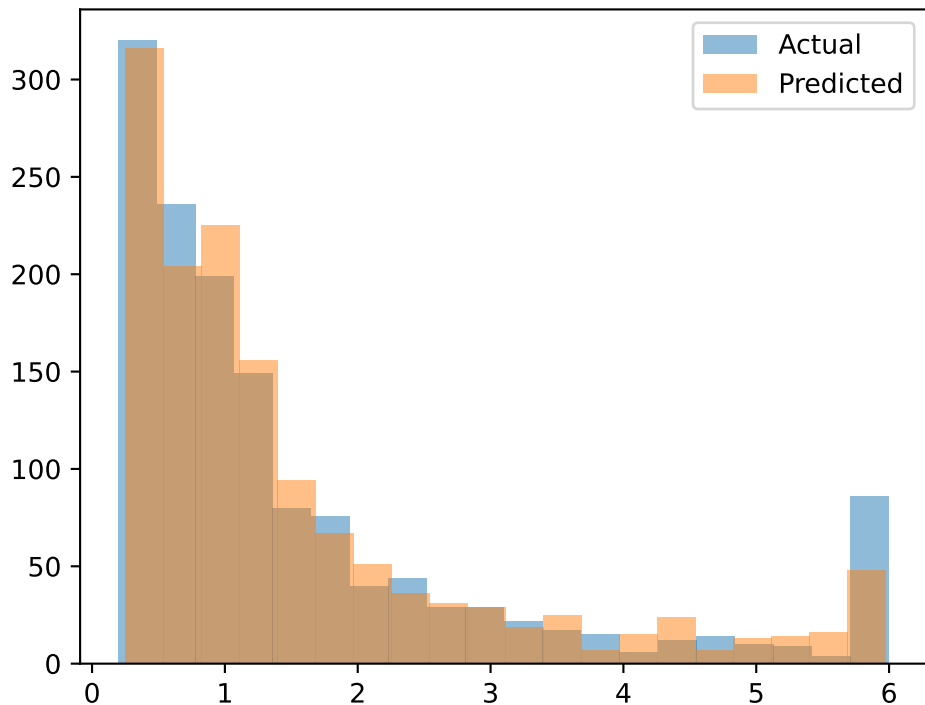
Distribution Lab-MAE model for
Chloride, Urine
R2 score: 0.82
Wasserstein Distance: 2.60



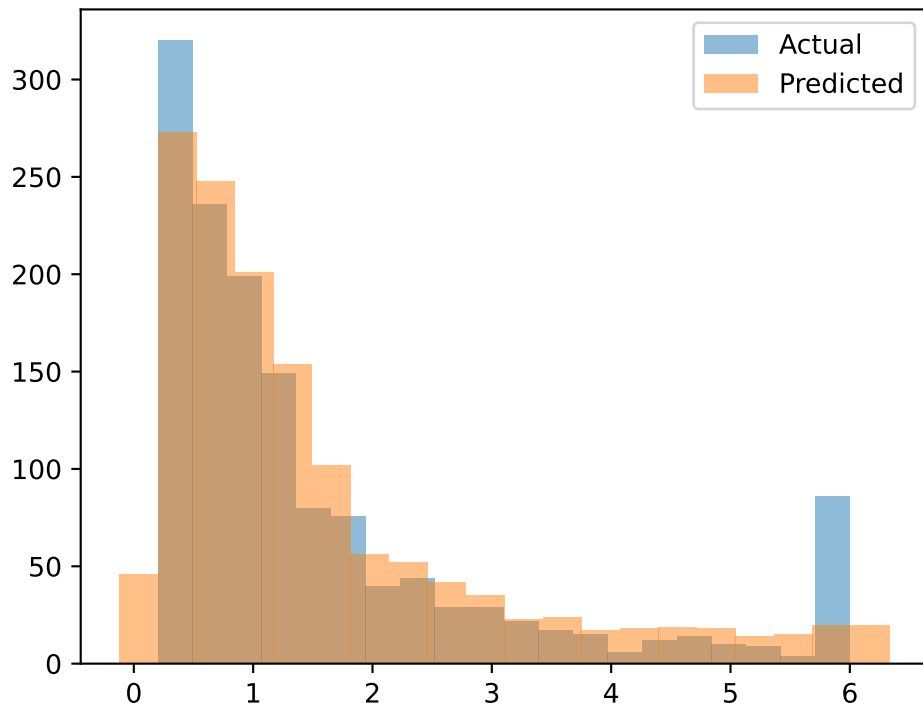
Distribution XGB model for
Chloride, Urine
R2 score: 0.82
Wasserstein Distance: 3.40



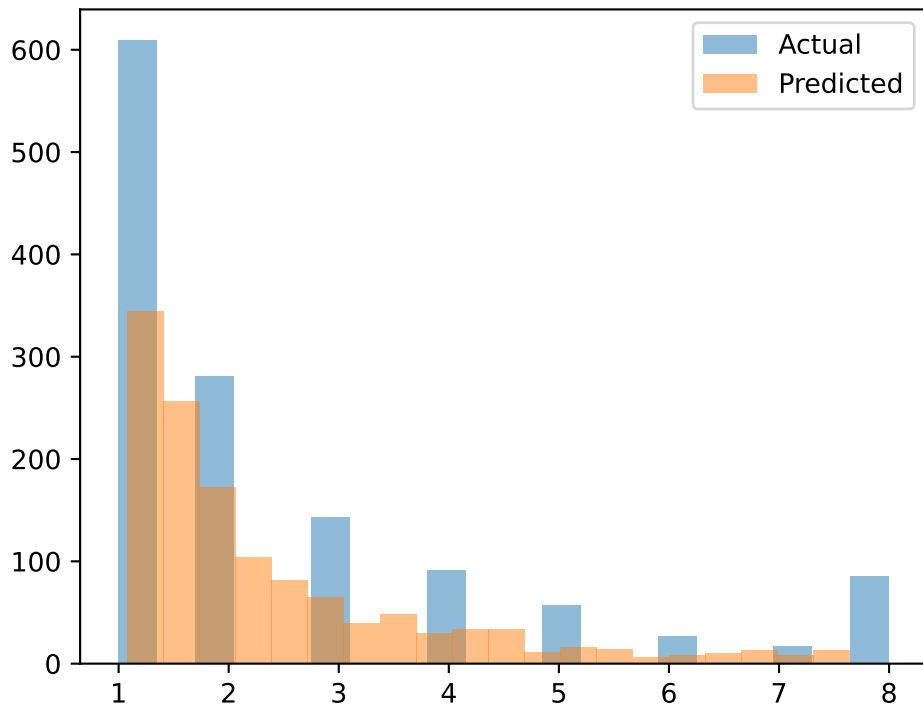
Distribution Lab-MAE model for
Bilirubin, Indirect
R2 score: 0.90
Wasserstein Distance: 0.11



Distribution XGB model for
Bilirubin, Indirect
R2 score: 0.89
Wasserstein Distance: 0.11



Distribution Lab-MAE model for
Myelocytes
R2 score: 0.59
Wasserstein Distance: 0.50



Distribution XGB model for
Myelocytes
R2 score: 0.41
Wasserstein Distance: 0.64

