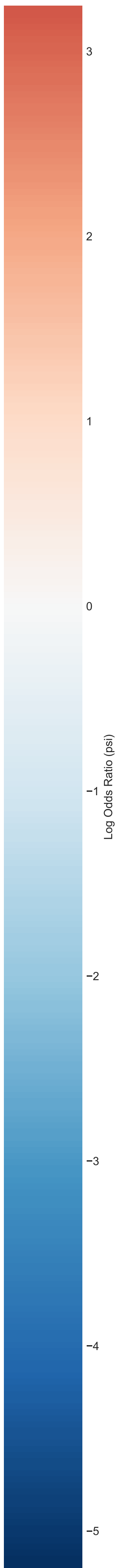
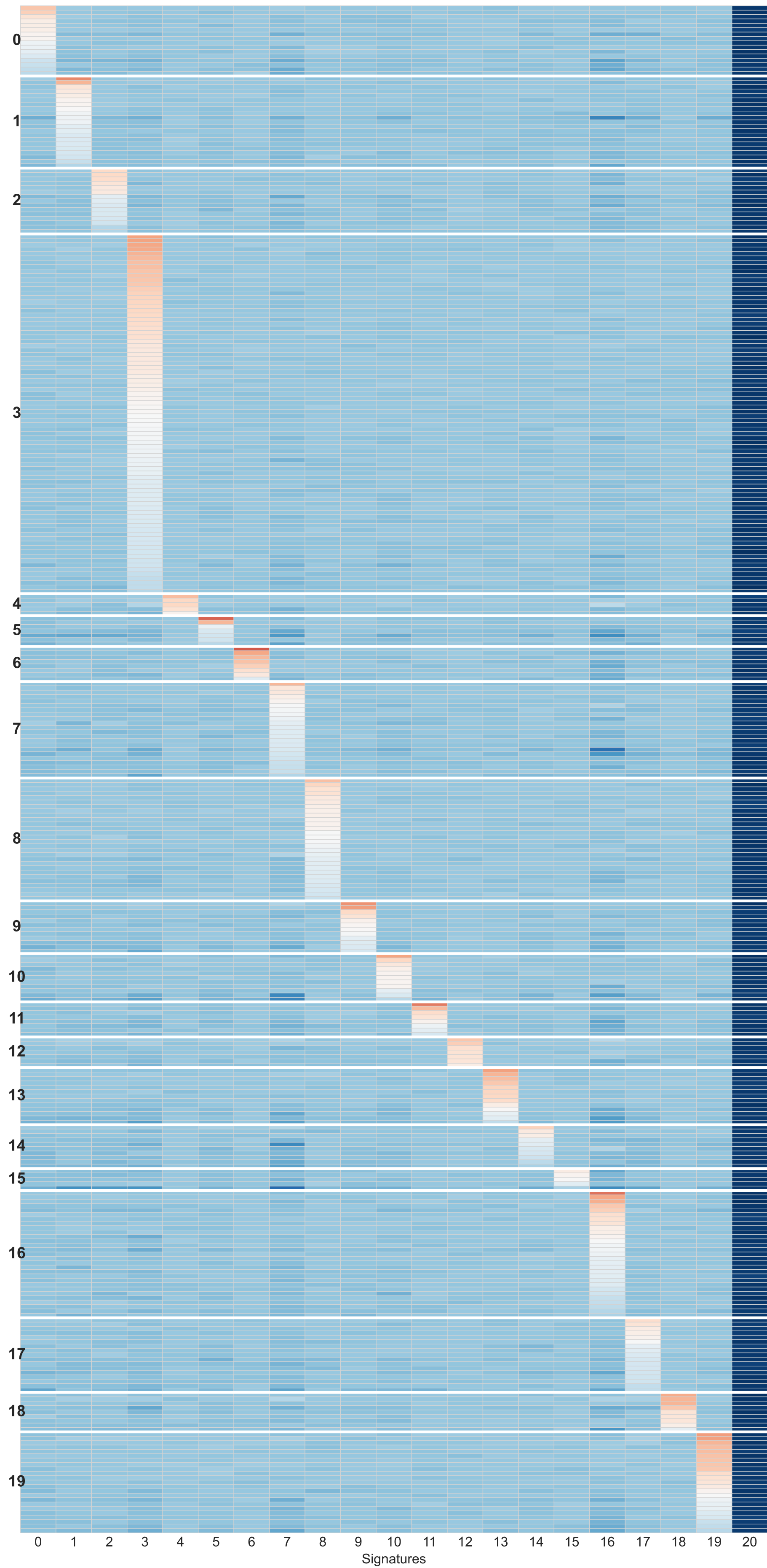


Signature-Disease Specificity (psi_kd)



- Signature 0:
- Pericarditis
 - Paroxysmal ventricular tachycardia
 - Mitral valve disease
 - Congenital anomalies of great vessels
 - Congestive heart failure (CHF) NOS
- Signature 1:
- Peripheral enthesopathies and allied syndromes
 - Osteoarthritis, localized, primary
 - Symptoms and disorders of the joints
 - Other disorders of synovium, tendon, and bursa
 - Joint effusions
- Signature 2:
- Ulcer of esophagus
 - Other disorders of stomach and duodenum
 - Barrett's esophagus
 - Reflux esophagitis
 - Duodenal ulcer
- Signature 3:
- Chronic tonsillitis and adenoiditis
 - Lipoma of skin and subcutaneous tissue
 - Inflammation of eyelids
 - Sleep disorders
 - Cardiac arrest
- Signature 4:
- Other upper respiratory disease
 - Chronic pharyngitis and nasopharyngitis
 - Septal Deviations/Turbinate Hypertrophy
 - Chronic sinusitis
 - Nasal polyps
- Signature 5:
- Coronary atherosclerosis
 - Unstable angina (intermediate coronary syndrome)
 - Other acute and subacute forms of ischemic heart disease
 - Angina pectoris
 - Hypercholesterolemia
- Signature 6:
- Malignant neoplasm, other
 - Secondary malignant neoplasm of liver
 - Secondary malignant neoplasm of digestive systems
 - Secondary malignancy of respiratory organs
 - Secondary malignancy of bone
- Signature 7:
- Spondylosis and allied disorders
 - Other inflammatory spondylopathies
 - Rheumatism, unspecified and fibrositis
 - Sleep apnea
 - Other chronic nonalcoholic liver disease
- Signature 8:
- Malignant neoplasm of uterus
 - Dysmenorrhea
 - Cervical intraepithelial neoplasia [CIN] [Cervical dysplasia]
 - Cervicitis and endocervicitis
 - Postmenopausal atrophic vaginitis
- Signature 9:
- Degeneration of intervertebral disc
 - Displacement of intervertebral disc
 - Degenerative disease of the spinal cord
 - Spinal stenosis
 - Other and unspecified disc disorder
- Signature 10:
- Myopia
 - Retinal detachments and defects
 - Retinal detachment with retinal defect
 - Disorders of vitreous body
 - Other retinal disorders
- Signature 11:
- Cerebrovascular disease
 - Cerebral artery occlusion, with cerebral infarction
 - Occlusion and stenosis of precerebral arteries
 - Transient cerebral ischemia
 - Cerebral ischemia
- Signature 12:
- Calculus of ureter
 - Stricture/obstruction of ureter
 - Hydronephrosis
 - Renal colic
 - Pyelonephritis
- Signature 13:
- Urethral stricture (not specified as infectious)
 - Urinary incontinence
 - Bladder neck obstruction
 - Other symptoms/disorders of the urinary system
 - Cystitis
- Signature 14:
- Bronchiectasis
 - Empyema and pneumothorax
 - Postinflammatory pulmonary fibrosis
 - Emphysema
 - Tobacco use disorder
- Signature 15:
- Hypoglycemia
 - Type 2 diabetes with ophthalmic manifestations
 - Diabetic retinopathy
 - Type 1 diabetes
 - Type 2 diabetes
- Signature 16:
- Staphylococcus infections
 - Streptococcus infection
 - Hyperpotassemia
 - Hypovolemia
 - Acute renal failure
- Signature 17:
- Ventral hernia
 - Ulcerative colitis
 - Gastrointestinal complications
 - Other disorders of intestine
 - Neoplasm of unspecified nature of digestive system
- Signature 18:
- Acute pancreatitis
 - Cholecystitis without cholelithiasis
 - Other disorders of biliary tract
 - Peritoneal adhesions (postoperative) (postinfection)
 - Calculus of bile duct
- Signature 19:
- Seborrheic keratosis
 - Malignant neoplasm of female breast
 - Breast cancer [female]
 - Disorders of lacrimal system
 - Chronic glomerulonephritis, NOS
- Signature 20:
- (No primary diseases)