

Domain Coverage Plan

Item	Clinical Domain	Authoritative Data Source	Repository Link (URL)
1	Cardiology	Heart Failure Clinical Records	https://archive.ics.uci.edu/dataset/519/heart+failure+clinical+records
2	Radiology	NIH Chest X-Ray Metadata	https://www.kaggle.com/datasets/nih-chest-xrays/data
3	Nephrology	UCI CKD Dataset (400 patients)	https://archive.ics.uci.edu/dataset/336/chronic+kidney+disease
4	Oncology — Breast	Wisconsin Breast Cancer Dataset	https://archive.ics.uci.edu/dataset/17/breast+cancer+wisconsin+diagnostic
5	Neurology — Parkinson's Disease	UCI Parkinson's Dataset	https://archive.ics.uci.edu/dataset/174/parkinsons
6	Endocrinology — Diabetes	Pima Indians Diabetes Dataset	https://www.kaggle.com/datasets/uciml/pima-indians-diabetes-database
7	Hepatology — Liver Disease	Indian Liver Patient Dataset	https://archive.ics.uci.edu/dataset/225/ilpd+indian+liver+patient+dataset
8	Cardiology — Stroke	Kaggle Stroke Prediction Dataset	https://www.kaggle.com/datasets/fedesoriano/stroke-prediction-dataset
9	Psychiatry / Mental Health	Kaggle Depression/Anxiety Dataset	https://www.kaggle.com/datasets/adilshamim8/student-depression-dataset
10	Pulmonology — COPD	Kaggle / PhysioNet COPD Dataset	https://www.kaggle.com/datasets/prakharrathi25/copd-student-dataset
11	Haematology — Anaemia	Kaggle Anaemia Classification Dataset	https://www.kaggle.com/datasets/biswaranjanrao/anemia-dataset
12	Dermatology	HAM10000 Metadata (Kaggle)	https://www.kaggle.com/datasets/kmader/skin-cancer-mnist-ham10000

13	Ophthalmology	UCI / Kaggle Retinopathy Dataset	https://www.kaggle.com/c/diabetic-retinopathy-detection
14	Orthopaedics — Spinal Conditions	UCI Vertebral Column Dataset	https://archive.ics.uci.edu/dataset/212/vertebral+column
15	Critical Care / Sepsis	UCI Sepsis Survival Minimal Clinical Records	https://archive.ics.uci.edu/ml/datasets/Sepsis+survival+minimal+clinical+records
16	Obstetrics — Fetal Health	UCI Fetal Health Dataset	https://www.kaggle.com/datasets/andrewmvd/fetal-health-classification
17	Cardiology — Arrhythmia	UCI Arrhythmia Dataset	https://archive.ics.uci.edu/dataset/5/arrhythmia
18	Oncology — Cervical	UCI Cervical Cancer Dataset	https://archive.ics.uci.edu/dataset/383/cervical+cancer+risk+factors
19	Endocrinology / Thyroid	UCI Thyroid Disease Dataset	https://archive.ics.uci.edu/dataset/102/thyroid+disease
20	Pharmacology — Readmission Metrics	UCI Diabetes 130-US Hospitals Dataset	https://archive.ics.uci.edu/dataset/296/diabetes+130-us+hospitals+for+years+1999-2008