Exploring Predictive Factors for Heart Failure Progression in Hypertensive Patients Based on Medical diagnosis Data from the MIMIC-IV Database

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Figure S1. Basic statistics of the preprocessing data for patients using the ICD 10 system. (a) The selected features of each group for analysis process. (b) The number of patients by gender. (c-d) The distribution of ages at the first diagnosis of hypertension (FDH) for (c) male patients and (d) female patients. (e) The distribution of year difference between FDH and FDF. HF: group of patients diagnosed with heart failure after hypertension, H0: group of patients without heart failure after hypertension, FDH: age at the first diagnosis of hypertension, FDF: age at the first diagnosis of heart failure.

