**S1 Table. International Classification of Disease, Ninth Revision, Clinical Modification Codes Used to Define HF, AMI, and Pneumonia Cohorts.**

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| **Cohort Name** | **Constituent ICD-9-CM Codes** |
| Heart Failure | 402.01, 402.11, 402.91, 404.01, 404.03, 404.11, 404.13, 404.91, 404.93, 428.xx |
| Acute Myocardial Infarction | 410.xx excluding those with 410.x2 (AMI, subsequent episode of care) |
| Pneumonia | 480.x, 481, 482.xx, 483.x, 485, 486, 487.0, 488.11 |

ICD-9-CM: International Classification of Diseases, Ninth Revision, Clinical Modification