|  |  |  |
| --- | --- | --- |
| **Supplementary materials 5** Exclude patients with other cerebrovascular disease from the MIMIC III database according to ICD9-codes | | |
| ICD9-code |  | Description |
| 3312 |  | Senile degeneration of brain |
| 3313 |  | Communicating hydrocephalus |
| 3314 |  | Obstructive hydrocephalus |
| 33189 |  | Other cerebral degeneration |
| 3319 |  | Cerebral degeneration, unspecified |
| 4378 |  | Other ill-defined cerebrovascular disease |
| 4379 |  | Unspecified cerebrovascular disease |
| 4380 |  | Unspecified cerebrovascular disease |
| 43810 |  | Late effects of cerebrovascular disease, speech and language deficit, unspecified |