**Table S6. Count of transitions between states**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Transitions** | | **To** | | | | | |
| **DX** | **EDC** | **EDO** | **HC** | **HO** | **MO** |
| **From** | **DX** | - | 9,930 | 70,869 | 1,608 | 5,799 | 1,183 |
| **EDC** | 6,443 | - | - | 3,115 | 352 | 16a |
| **EDO** | 57,477 | - | - | 2,911 | 10,312 | 142a |
| **HC** | 6,981 | - | - | - | - | 650 |
| **HO** | 15,644 | - | - | - | - | 813 |
| **Total** | | 86,545 | 9,930 | 70,869 | 7,634 | 16,463 | 2,804 |

a < 200 total transitions

Abbreviations: DX, COPD Diagnosis and in the community; EDC, In the emergency department for a COPD-related reason; EDO, In the emergency department for the non-COPD-related reason; HC, In the hospital for a COPD-related reason; HO, In the hospital for a non-COPD-related reason; MO, All-cause mortality.