**Supplemental Table 1: International Classification of Diseases (ICD) codes and descriptions for dementia**

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| **Description** | **ICD-9 code** | **ICD-10 code** |
| **Alzheimer's disease**  | 331.0 | G30.x |
| **Vascular dementia** | 290.4x, 438.0 | F01.x, I69.x |
| **Parkinson’s dementia** | 331.82+294.1 | G31.83+F02.80 |
| **Dementia with Lewy bodies** | 331.82 | G31.83 |
| **Frontotemporal dementia** | 331.1x | G31.0x |
| **Other specified dementias due to known physiological conditiona** | 046.19, 294.0, 294.1x, 294.8, 331.5-331.7, 331.8x, 781.8 | A81.00, A81.09, F02.8x, F04, G31.85, G91.2, G94, R41.4 |
| **Unspecified dementia** | 294.2x, 294.9 | F03.9x |

a Excludes variant Creutzfeldt-Jakob disease due to prion disease.