

## Appendix Table 1

ICD-9 CM codes used to identify Delirium

ICD-9 CM diagnosis code	Description
290.11	Presenile dementia with delirium
290.12	Presenile dementia with delusional features
290.13	Presenile dementia with depressive features
290.2	Senile dementia with delusional features
290.3	Senile dementia with delirium
290.41	Vascular dementia, with delirium
290.42	Vascular dementia, with delusions
290.43	Vascular dementia, with depressed mood
290.8	Other specified senile psychotic conditions
290.9	Unspecified senile psychotic condition
291	Alcohol withdrawal delirium
292	Drug withdrawal
292.11	Drug-induced psychotic disorder with delusions
292.12	Drug-induced psychotic disorder with hallucinations
292.2	Pathological drug intoxication
292.81	Drug-induced delirium
292.82	Drug-induced persisting dementia
293	Delirium due to conditions classified elsewhere
293.1	Subacute delirium
293.81	Psychotic disorder with delusions in conditions classified elsewhere
293.82	Psychotic disorder with hallucinations in conditions classified elsewhere
293.83	Mood disorder in conditions classified elsewhere
293.84	Anxiety disorder in conditions classified elsewhere
293.89	Other specified transient mental disorders due to conditions classified elsewhere
293.9	Unspecified transient mental disorder in conditions classified elsewhere
348.3	Encephalopathy, unspecified
348.31	Metabolic encephalopathy
348.39	Other encephalopathy
349.82	Toxic encephalopathy
780.02	Transient alteration of awareness
780.09	Other alteration of consciousness
780.97	Altered mental status

DRUG GROUP	MEDICATIONS
Short-Acting Benzodiazepines	Midazolam Triazolam

Long-Acting Benzodiazepines	Alprazolam Chlordiazepoxide Clonazepam Clorazepate Diazepam Estazolam Flurazepam Halazepam Lorazepam Oxazepam Prazepam Quazepam Temazepam
Sedative-Hypnotics	Zaleplon Zolpidem
Corticosteroids	Methylprednisolone Prednisone