Hospitalizations Entirely Caused by Alcohol

Appendices to Indicator Library

December 2022
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Appendix 1: Diagnosis codes used to identify conditions 100% attributable to alcohol (or 100% alcohol-attributable fraction codes)

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<th>Category</th>
<th>Mental and behavioural disorders ICD-10-CA codes</th>
<th>Poisoning ICD-10-CA codes</th>
<th>Medical condition and external cause ICD-10-CA codes</th>
<th>DSM-IV-TR codes</th>
<th>DSM-5 (ICD-9-CM) codes</th>
<th>DSM-5 (ICD-10-CM) codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohol*</td>
<td>F10.–</td>
<td>T51.–</td>
<td>E24.4, G31.2, G62.1, G72.1, I42.6, K29.2, K70.–, K85.2, K86.0, O35.4–, O99.3–, Q86.0, R78.0, X45, X65, Y15</td>
<td>291.0, 291.1, 291.2, 291.3, 291.5, 291.81, 291.82, 291.89, 291.9, 303.00*, 303.90*, 305.00*</td>
<td>291.0, 291.1, 291.2, 291.81, 291.82, 291.89, 291.9, 303.00*, 303.90*, 305.00*</td>
<td>F10.–</td>
</tr>
</tbody>
</table>

Notes
* See Appendix 2 for additional ICD-10-CA codes for Quebec.
† Include only if F10 as diagnosis type (3) is in the same abstract.
‡ Accommodate systems that drop trailing zeros in the fifth position.
Appendix 2: Diagnosis codes used to identify conditions partially attributable to alcohol (or partial alcohol-attributable fraction codes)*

ICD-10-CA codes

<table>
<thead>
<tr>
<th>Description</th>
<th>ICD-10-CA codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuberculosis</td>
<td>A15–A19, B90.–</td>
</tr>
<tr>
<td>Oropharyngeal cancer/oral cancer</td>
<td>C00–C14</td>
</tr>
<tr>
<td>Oesophageal cancer</td>
<td>C15.–</td>
</tr>
<tr>
<td>Colon and/or rectal cancer</td>
<td>C18–C21</td>
</tr>
<tr>
<td>Liver cancer</td>
<td>C22.–</td>
</tr>
<tr>
<td>Laryngeal cancer</td>
<td>C32.–</td>
</tr>
<tr>
<td>Breast cancer</td>
<td>C50.–</td>
</tr>
<tr>
<td>Diabetes mellitus</td>
<td>E10–E14</td>
</tr>
<tr>
<td>Epilepsy</td>
<td>G40–G41</td>
</tr>
<tr>
<td>Hypertensive disease/hypertension</td>
<td>I10–I15</td>
</tr>
<tr>
<td>Ischaemic heart disease</td>
<td>I20–I25</td>
</tr>
<tr>
<td>Cardiac arrhythmias</td>
<td>I47–I49</td>
</tr>
<tr>
<td>Cerebrovascular disease</td>
<td>I60–I69</td>
</tr>
<tr>
<td>Influenza and pneumonia, lower respiratory tract infections</td>
<td>J09–J18, J20–J22, J85.–</td>
</tr>
<tr>
<td>Cirrhosis of the liver</td>
<td>K74.–</td>
</tr>
<tr>
<td>Acute and chronic pancreatitis</td>
<td>K85.– (excluding K85.2), K86.1</td>
</tr>
<tr>
<td>Transport accidents</td>
<td>V01–V99, Y85.–</td>
</tr>
<tr>
<td>Falls</td>
<td>W00–W19</td>
</tr>
<tr>
<td>Accidental drowning</td>
<td>W65–W74</td>
</tr>
<tr>
<td>Exposure to smoke, fire and flames</td>
<td>X00–X09</td>
</tr>
<tr>
<td>Accidental poisonings</td>
<td>X40–X49 (excluding X45)</td>
</tr>
<tr>
<td>Intentional self-harm</td>
<td>X60–X84 (excluding X65), Y87.0</td>
</tr>
<tr>
<td>Homicidal poisoning and injuries inflicted by another person</td>
<td>X85–X90, X91–Y09, Y87.1</td>
</tr>
<tr>
<td>Legal intervention causing injury</td>
<td>Y35</td>
</tr>
<tr>
<td>Other external causes of injury, poisoning or adverse effects</td>
<td>W20–W64, W75–W99, X10–X39, X50–X59, Y40–Y59, Y60–Y69, Y70–Y82, Y83–Y84, Y86, Y88, Y89</td>
</tr>
</tbody>
</table>

**Note**
* Applicable in Quebec only. Due to differences in data collection, this list is used to select numerator cases in Quebec.