

**Table S2. Acute alcohol-related causes by AAF and their corresponding ICD-9 and ICD-10 codes.**

<b>Cause</b>	<b>ICD-9</b>	<b>ICD-10</b>
<b><i>100% Attributable</i></b>		
Alcohol poisoning	980.0, 980.1, E860.0, E860.1, E860.2, E860.9	X45, Y15, T51.0, T51.1, T51.9
Suicide by and exposure to alcohol	Nil	X65
Excessive blood level of alcohol	790.3	R78.0
<b><i>Direct Alcohol-Attributable Fractions Estimates</i></b>		
Air-space transport	E840-E845	V95-V97
Aspiration	E911	W78-W79
Child maltreatment	E960-E968	X85-Y09, Y87.1
Drowning injuries	E910	W65-W74
Fall injuries	E880-E888, E848	W00-W19
Fire injuries	E890-E899	X00-X09
Firearms	E922	W32-W34
Homicide	E960-E969	X85-Y09, Y87.1
Hypothermia	E901	X31
Motor-vehicle nontraffic crashes	E820-E825	V02.0, V03.0, V04.0, V09.0, V12-V14(.0-.2), V19.0-V19.3, V20-V28(.0-.2), V29.0-V29.3, V30-V39(.0-.3), V40-V49(.0-.3), V50-V59(.0-.3), V60-V69(.0-.3), V70-V79(.0-.3), V81.0, V82.0, V83-V86(.4-.9), V88.0-V88.8, V89.0
Motor-vehicle traffic crashes	E810-E819	V02(.1, .9), V03(.1, .9), V04(.1, .9), V09.2, V12-V14(.3-.9), V19.4-V19.6, V20-V28(.3-.9), V29.4-V29.9, V30-V39(.4-.9), V40-V49(.4-.9), V50-V59(.4-.9), V60-V69(.4-.9), V70-V79(.4-.9), V80.3-V80.5, V81.1, V82.1, V83-V86(.0-.3), V87.0-V87.8, V89.2
Occupational and machine injuries	E917-E920	W24-W31, W45
Other road vehicle crashes	E800-E807, E826-E829	V01, V05-V06, V09.1, V09.3, V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9
Poisoning (not alcohol)	E850-E869, E924.1	X40-X49 (except X45)
Suicide	E950-E959	X60-X84, (except X65) Y87.0
Water transport	E830-E838	V90-V94