

**Table 6.12 Deaths from poisoning, by sex and cause, Scotland, 2010**

ICD code(s), cause of death and substance(s) *	Both	Males	Females
<b>ALL DEATHS FROM POISONING</b> for which the substance(s) concerned were mentioned **	<b>744</b>	<b>537</b>	<b>207</b>
<b>ACCIDENTS</b>			
<b>X40 - X49 Accidental poisoning by and exposure to ...</b>	<b>122</b>	<b>83</b>	<b>39</b>
<b>X40 - Nonopioid analgesics, antipyretics and antirheumatics</b>			
Paracetamol	5	2	3
Paracetamol, Citalopram	1	-	1
<b>X41 - Antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified</b>			
Amisulpride, Quetiapine	1	1	-
Amitriptyline	1	-	1
Amitriptyline, Alcohol	2	1	1
Amitriptyline, Heroin, Morphine, Methadone	1	-	1
Citalopram	1	1	-
Citalopram, Alcohol	1	-	1
Citalopram, Diazepam, Alcohol	1	1	-
Diazepam, Methadone	1	1	-
Fluoxetine	2	-	2
Gamma hydroxybutyrate	1	-	1
Gamma hydroxybutyrate    Tramadol, Alcohol	1	1	-
Mephedrone	3	2	1
Mephedrone    Amphetamine, Diazepam, Alcohol	1	1	-
Olanzapine	1	1	-
Olanzapine, Citalopram	1	-	1
Paroxetine	1	-	1
Paroxetine, Olanzapine	1	-	1
Sedative, Alcohol	1	1	-
Sertraline	1	-	1
Temazepam, Alcohol	1	1	-
Trazodone	1	-	1
Venlafaxine, Clozapine, Alcohol	1	1	-
Zopiclone	1	1	-
<b>X42 - Narcotics and psychodysleptics [hallucinogens], not elsewhere classified</b>			
Buprenorphine, Diazepam	1	1	-
Buprenorphine, Diazepam, Gamma hydroxybutyrate, Alcohol	1	-	1
Co-codamol	1	1	-
Co-codamol, Chlorpheniramine, Citalopram	1	1	-
Co-dydramol	1	1	-
Dihydrocodeine	1	1	-
Dihydrocodeine    Citalopram, Codeine, Diazepam, Paracetamol, Alcohol	1	1	-
Dihydrocodeine    Codeine	1	-	1
Dihydrocodeine    Codeine, Citalopram, Alcohol	1	1	-
Dihydrocodeine    Diazepam, Cyclizine, Alcohol	1	1	-
Dihydrocodeine    Morphine, Codeine, Diazepam, Amitriptyline, Alcohol	1	1	-
Dihydrocodeine, Amitriptyline	1	1	-
Dihydrocodeine, Benzodiazepine	1	-	1
Dihydrocodeine, Diazepam	1	-	1
Dihydrocodeine, Paracetamol, Co-codamol	1	1	-
Heroin	3	2	1
Heroin    Citalopram, Cannabis	1	1	-
Heroin    Diazepam	1	1	-
Heroin    Diazepam, Alcohol	1	1	-
Heroin    Diazepam, Cannabis	1	1	-
Heroin    Diazepam, Olanzapine, Alcohol	1	1	-
Heroin    Mirtazapine, Olanzapine, Diazepam, Alcohol	1	1	-
Heroin, Alcohol	1	1	-
Heroin, Alcohol	1	1	-
Heroin, Alcohol    Diazepam, Dihydrocodeine	1	-	1
Heroin, Alcohol    Mirtazapine, Diazepam	1	1	-
Heroin, Cocaine	1	1	-
Heroin, Cocaine    Diazepam, Paracetamol	1	1	-
Heroin, Cocaine, Alcohol	1	1	-
Heroin, Cocaine, Alcohol    Diazepam	1	1	-
Heroin, Morphine	2	2	-
Heroin, Morphine    Diazepam, Alcohol	1	1	-
Methadone	5	3	2
Methadone    Diazepam	1	1	-
Methadone    Dihydrocodeine, Diazepam, Sertraline	1	1	-
Methadone    Heroin, Diazepam	1	-	1
Methadone, Alcohol	3	2	1
Methadone, Amitriptyline	1	-	1
Methadone, Benzodiazepine, Alcohol    Mirtazapine, Cannabis	1	-	1

\* where it appears, "||" distinguishes between substances which (i) were implicated in, or potentially contributed to, the cause of death; and (ii) were present but were not considered to have had any direct contribution to the death. Please see the note at the end of the table.

\*\* this table will not include any deaths, counted against the specified ICD-10 codes, for which the substance(s) concerned were not mentioned. Two such deaths were registered in 2010.

Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

ICD code(s), cause of death and substance(s) *	Both	Males	Females
Methadone, Diazepam    Mirtazapine, Olanzapine	1	1	-
Methadone, Diazepam, Alcohol	1	1	-
Methadone, Doxepin	1	-	1
Methadone, Tramadol    Codeine, Diazepam, Cocaine	1	1	-
Methadone, Tramadol, Alcohol    Diazepam, Mirtazapine, Temazepam, Olanzapine	1	-	1
Morphine	1	-	1
Morphine, Alcohol	2	2	-
Morphine, Alcohol    Diazepam, Amitriptyline, Venlafaxine, Mirtazapine	1	-	1
Morphine, Citalopram, Fluoxetine	1	-	1
Morphine, Diamorphine    Benzodiazepine, Quinine, Alcohol	1	1	-
Morphine, Diamorphine, Dihydrocodeine, Temazepam, Diazepam    Cannabis	1	-	1
Tramadol	2	1	1
Tramadol, Amitriptyline	1	1	-
Tramadol, Co-codamol, Sertraline, Chlorpromazine	1	1	-
Tramadol, Dihydrocodeine    Paracetamol, Amitriptyline, Diazepam	1	-	1
Tramadol, Fentanyl	1	1	-
<b>X43 - Other drugs acting on the autonomic nervous system</b>			
Atenolol, Amlodipine	1	1	-
<b>X44 - Other and unspecified drugs, medicaments and biological substances</b>			
Bzp, Tfmpp	1	1	-
Diltiazem, Amitriptyline	1	-	1
Unspecified drug	1	1	-
Unspecified drug	1	1	-
Verapamil, Morphine    Diazepam, Alcohol	1	-	1
<b>X45 - Alcohol</b>			
Methanol	1	1	-
<b>X46 - Organic solvents and halogenated hydrocarbons and their vapours</b>			
Toluene	1	1	-
<b>X47 - Other gases and vapours</b>			
Carbon monoxide	2	2	-
<b>X49 - Other and unspecified chemicals and noxious substances</b>			
Asbestos	13	13	-
<b>INTENTIONAL SELF-HARM</b>			
<b>X60 -X69 Intentional self-poisoning by and exposure to ...</b>	<b>106</b>	<b>63</b>	<b>43</b>
<b>X60 - Nonopioid analgesics, antipyretics and antirheumatics</b>			
Paracetamol	10	8	2
Paracetamol, Amitriptyline, Zopiclone	1	-	1
Paracetamol, Caffeine	1	1	-
Paracetamol, Dihydrocodeine	1	-	1
Paracetamol, Mirtazapine, Alcohol	1	-	1
Paracetamol, Promethazine, Dextromethorphan, Carbon monoxide	1	1	-
Paracetamol, Salicylate	1	-	1
<b>X61 - Antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified</b>			
Amisulpride	1	1	-
Amitriptyline	4	4	-
Amitriptyline, Alcohol	1	1	-
Amitriptyline, Morphine	1	1	-
Amitriptyline, Zopiclone	1	-	1
Carbamazepine, Diazepam, Trazodone	1	-	1
Citalopram	1	1	-
Citalopram	1	-	1
Citalopram, Alcohol	1	-	1
Citalopram, Propranolol    Quetiapine	1	-	1
Citalopram, Tramadol, Codeine, Morphine	1	-	1
Diazepam, Dihydrocodeine, Dothiepin	1	-	1
Dothiepin	3	2	1
Dothiepin    Alcohol	1	1	-
Fluoxetine	1	-	1
Fluoxetine, Alcohol	1	-	1
Fluoxetine, Propranolol	1	-	1
Fluoxetine, Venlafaxine	1	-	1
Fluoxetine, Zopiclone	1	1	-
Imipramine	1	1	-
Olanzapine, Mirtazapine    Alcohol	1	1	-
Phenobarbitone, Propranolol, Amitriptyline	1	1	-

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Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

ICD code(s), cause of death and substance(s) *	Both	Males	Females
Quetiapine, Citalopram, Alcohol	1	-	1
Quetiapine, Venlafaxine, Alcohol	1	-	1
Sertraline	1	-	1
Trazodone, Promethazine	1	-	1
Valproate	1	1	-
Valproic acid    Ibuprofen, Cannabis, Alcohol	1	-	1
Venlafaxine, Dihydrocodeine, Morphine	1	-	1
Venlafaxine, Fluoxetine, Citalopram	1	-	1
Venlafaxine, Paracetamol, Codeine, Diazepam, Heroin, Methadone	1	1	-
Zopiclone, Alcohol	1	-	1
Zopiclone, Diclofenac    Alcohol	1	1	-
<b>X62 - Narcotics and psychodysleptics [hallucinogens], not elsewhere classified</b>			
Co-codamol	1	-	1
Co-codamol, Citalopram    Quetiapine	1	-	1
Co-codamol, Paracetamol    Amitriptyline	1	1	-
Cocaine	1	1	-
Cocaine, Alcohol    Diazepam	1	1	-
Dihydrocodeine    Codeine, Diazepam	1	-	1
Dihydrocodeine, Cocaine, Amphetamine    Citalopram, Quetiapine, Zopiclone, Alcohol	1	-	1
Dihydrocodeine, Diazepam, Gabapentin	1	1	-
Dihydrocodeine, Venlafaxine, Quetiapine	1	-	1
Heroin	1	1	-
Heroin    Alcohol	1	1	-
Heroin    Diazepam, Cocaine, Methadone	1	1	-
Heroin    Mirtazapine, Dihydrocodeine	1	1	-
Heroin, Morphine, Diazepam    Cannabis, Cocaine, Codeine	1	1	-
Heroin, Morphine, Dihydrocodeine, Diazepam    Alcohol	1	1	-
Methadone    Diazepam, Alcohol	1	1	-
Methadone, Dihydrocodeine    Diazepam, Lorazepam, Trazodone, Zopiclone, Alcohol	1	-	1
Methadone, Morphine, Mirtazapine    Diazepam, Alcohol	1	1	-
Morphine    Diazepam, Chlorpheniramine, Cannabis, Paracetamol	1	1	-
Morphine    Methadone, Diazepam	1	1	-
Morphine, Alcohol    Dihydrocodeine, Fluoxetine, Temazepam	1	-	1
Morphine, Meptazinol, Alcohol	1	1	-
Tramadol	1	1	-
Tramadol, Alcohol	1	-	1
Tramadol, Dothiepin	1	1	-
Tramadol, Fluoxetine	1	-	1
Tramadol, Gabapentin, Chlorpromazine    Sertraline, Paracetamol, Alcohol	1	-	1
Tramadol, Venlafaxine, Alcohol	1	-	1
Tramadol, Zopiclone, Diazepam, Alcohol	1	1	-
<b>X63 - Other drugs acting on the autonomic nervous system</b>			
Propranolol, Nortriptyline, Cocaine    Tramadol, Diazepam, Alcohol	1	1	-
<b>X64 - Other and unspecified drugs, medicaments and biological substances</b>			
Amlodipine	1	1	-
Diphenhydramine	1	-	1
Helium	2	2	-
Helium	3	3	-
Insulin	3	-	3
Warfarin, Co-codamol	1	1	-
<b>X67 - Other gases and vapours</b>			
Carbon monoxide	7	6	1
Carbon monoxide	1	1	-
Carbon monoxide    Alcohol	1	1	-
<b>X68 - Pesticides</b>			
Diquat	1	1	-
<b>X69 - Other and unspecified chemicals and noxious substances</b>			
Bleach	1	-	1
<b>EVENTS OF UNDETERMINED INTENT</b>			
<b>Y10 - Y19 Poisoning by and exposure to ...</b>	<b>146</b>	<b>98</b>	<b>48</b>
<b>Y10 - Nonopioid analgesics, antipyretics and antirheumatics</b>			
Analgesic	1	-	1
Paracetamol	8	7	1
Paracetamol, Dihydrocodeine	1	1	-
Salicylate	1	1	-

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Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

ICD code(s), cause of death and substance(s) *	Both	Males	Females
<b>Y11 - Antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified</b>			
Amitriptyline	3	2	1
Amitriptyline    Procyclidine	1	1	-
Amitriptyline, Clomipramine	1	-	1
Amitriptyline, Diazepam, Dihydrocodeine, Heroin    Alcohol	1	1	-
Amitriptyline, Fluoxetine, Alcohol	1	-	1
Amitriptyline, Methadone, Diazepam, Alcohol    Temazepam, Nortriptyline	1	-	1
Amitriptyline, Morphine	1	1	-
Amitriptyline, Tramadol	1	1	-
Carbamazepine	1	1	-
Citalopram	1	1	-
Citalopram, Alcohol	3	2	1
Citalopram, Gabapentin, Paracetamol, Tramadol    Trazodone, Ibuprofen, Alcohol	1	1	-
Clozapine	2	2	-
Diazepam, Alcohol	2	2	-
Diazepam, Alcohol	1	1	-
Fluoxetine, Olanzapine, Methadone, Diazepam, Amitriptyline, Zopiclone    Alcohol	1	-	1
Gamma hydroxybutyrate, Alcohol	1	1	-
Lithium	2	1	1
Mephedrone    Amitriptyline, Diazepam, Paracetamol, Codeine, Morphine	1	1	-
Nortriptyline	1	-	1
Phenelzine	1	1	-
Quetiapine	1	1	-
Sertraline	1	-	1
Tricyclic drug	1	-	1
Venlafaxine	2	-	2
Venlafaxine, Alcohol	1	-	1
Zopiclone, Alcohol	1	1	-
<b>Y12 - Narcotics and psychodysleptics [hallucinogens], not elsewhere classified</b>			
Buprenorphine, Alcohol	1	1	-
Co-dydramol, Alcohol	1	1	-
Co-proxamol, Alcohol	2	1	1
Cocaine    Valproic acid, Cannabis	1	1	-
Cocaine, Lignocaine	1	1	-
Codeine, Morphine, Fluoxetine, Diazepam, Alcohol    Cannabis, Chlordiazepoxide	1	1	-
Codeine, Paracetamol, Diphenhydramine	1	-	1
Dihydrocodeine	4	2	2
Dihydrocodeine    Codeine, Paracetamol, Diazepam, Fluoxetine	1	-	1
Dihydrocodeine    Diazepam, Paracetamol	1	-	1
Dihydrocodeine, Alcohol	2	1	1
Dihydrocodeine, Codeine	1	1	-
Dihydrocodeine, Diazepam	1	1	-
Dihydrocodeine, Diazepam, Methadone, Alcohol	1	1	-
Dihydrocodeine, Duloxetine, Amitriptyline    Lamotrigine, Quetiapine, Valproic acid, Paracetamol, Tramadol, Diazepam, Zopiclone	1	-	1
Dihydrocodeine, Methadone, Diazepam    Zopiclone, Fluphenazine	1	1	-
Dihydrocodeine, Tramadol	1	-	1
Dihydrocodeine, Tramadol, Zopiclone	1	-	1
Dihydrocodeine, Zopiclone    Lorazepam, Procyclidine, Naproxen, Quetiapine, Alcohol	1	1	-
Heroin    Diazepam, Mirtazapine, Paracetamol	1	1	-
Heroin, Alcohol	1	1	-
Heroin, Alcohol	1	1	-
Heroin, Alcohol    Citalopram, Diazepam	1	1	-
Heroin, Alcohol    Diazepam	1	1	-
Heroin, Diazepam    Paracetamol	1	-	1
Heroin, Diazepam    Paracetamol, Codeine, Temazepam, Oxazepam, Alcohol	1	1	-
Heroin, Diazepam, Alcohol    Cannabis	1	1	-
Heroin, Methadone, Dihydrocodeine    Cocaine, Diazepam	1	1	-
Heroin, Morphine, Alcohol	1	1	-
Heroin, Morphine, Diazepam	1	1	-
Methadone	3	1	2
Methadone    Diazepam	1	1	-
Methadone    Diazepam, Cannabis	1	1	-
Methadone    Diazepam, Cannabis, Mirtazapine, Alcohol	1	-	1
Methadone    Diazepam, Dihydrocodeine, Amphetamine	1	-	1
Methadone    Tramadol, Diazepam, Promethazine, Codeine, Morphine	1	1	-
Methadone, Alcohol	4	1	3
Methadone, Alcohol    Diazepam	2	1	1
Methadone, Amitriptyline, Alcohol	1	1	-
Methadone, Diazepam    Alcohol	1	1	-
Methadone, Diazepam, Fluoxetine    Morphine	1	-	1
Methadone, Dihydrocodeine	1	-	1
Methadone, Heroin    Diazepam	1	1	-
Morphine	5	3	2
Morphine    Amitriptyline, Citalopram, Quetiapine, Diazepam	1	-	1

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Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

ICD code(s), cause of death and substance(s) *	Both	Males	Females
Morphine    Diazepam, Alcohol	1	1	-
Morphine    Diazepam, Tfmpp, Mirtazapine	1	-	1
Morphine, Amitriptyline	1	1	-
Morphine, Diamorphine, Alcohol	1	1	-
Morphine, Dihydrocodeine	1	-	1
Morphine, Dihydrocodeine	1	1	-
Opiate	1	-	1
Opiate, Alcohol	1	1	-
Oxycodone, Alcohol	1	1	-
Tramadol	2	1	1
Tramadol	1	1	-
Tramadol    Alcohol	1	1	-
Tramadol, Amitriptyline, Oxycodone	1	1	-
Tramadol, Sertraline	1	-	1
<b>Y13 - Other drugs acting on the autonomic nervous system</b>			
Propranolol, Cocaine    Paracetamol, Lignocaine, Phenytoin	1	-	1
<b>Y14 - Other and unspecified drugs, medicaments and biological substances</b>			
Helium	1	1	-
Insulin, Paracetamol, Amitriptyline, Metformin, Venlafaxine	1	1	-
Ketamine	2	2	-
Lignocaine, Cocaine	1	1	-
Unspecified drug	12	9	3
Unspecified drug	2	2	-
<b>Y16 - Organic solvents and halogenated hydrocarbons and their vapours</b>			
Ethylene glycol	1	1	-
<b>Y17 - Other gases and vapours</b>			
Butane, Propane	2	2	-
Carbon monoxide	1	1	-
Carbon monoxide, Morphine	1	1	-
<b>MENTAL DISORDERS</b>			
<b>F11 - F19 Mental and behavioural disorders due to psychoactive substance use</b>	<b>351</b>	<b>283</b>	<b>68</b>
<b>F11 - Opioids</b>			
Buprenorphine	1	-	1
Dihydrocodeine    Diazepam	1	1	-
Dihydrocodeine    Diazepam, Temazepam, Fluoxetine	1	1	-
Dihydrocodeine, Heroin    Diazepam	1	1	-
Dihydrocodeine, Heroin, Morphine	1	1	-
Dihydrocodeine, Methadone	1	1	-
Dipipanone    Cyclizine, Diazepam, Amitriptyline, Cannabis	1	1	-
Heroin	1	1	-
Heroin	4	4	-
Heroin    Alcohol	2	2	-
Heroin    Benzodiazepine	1	1	-
Heroin    Citalopram, Diazepam	1	1	-
Heroin    Cocaine, Diazepam, Alcohol	1	1	-
Heroin    Cocaine, Diazepam, Citalopram	1	-	1
Heroin    Codeine, Alcohol	1	1	-
Heroin    Diazepam	13	12	1
Heroin    Diazepam, Alcohol	6	5	1
Heroin    Diazepam, Amitriptyline	1	1	-
Heroin    Diazepam, Cannabis	2	2	-
Heroin    Diazepam, Cannabis, Alcohol	2	1	1
Heroin    Diazepam, Citalopram	2	2	-
Heroin    Diazepam, Cocaine, Alcohol	1	1	-
Heroin    Diazepam, Dihydrocodeine	1	-	1
Heroin    Diazepam, Fluoxetine	1	1	-
Heroin    Diazepam, Mirtazapine, Alcohol	1	1	-
Heroin    Diazepam, Paracetamol	1	1	-
Heroin    Diazepam, Risperidone, Valproic acid	1	1	-
Heroin    Dihydrocodeine	1	1	-
Heroin    Dothiepin	1	1	-
Heroin    Fluoxetine, Diazepam, Paracetamol, Alcohol	1	1	-
Heroin    Lorazepam, Alcohol	1	1	-
Heroin    Mirtazapine, Diazepam	1	1	-
Heroin, Alcohol	2	1	1
Heroin, Alcohol	3	3	-
Heroin, Alcohol    Amitriptyline	1	-	1
Heroin, Alcohol    Carbamazepine	1	1	-

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Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

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Heroin, Alcohol    Carbamazepine, Mirtazapine, Diazepam	1	1	-
Heroin, Alcohol    Codeine, Paracetamol	1	1	-
Heroin, Alcohol    Diazepam	11	7	4
Heroin, Alcohol    Diazepam, Chlordiazepoxide, Mirtazapine	1	1	-
Heroin, Alcohol    Diazepam, Citalopram, Mirtazapine	1	-	1
Heroin, Alcohol    Diazepam, Fluoxetine	1	1	-
Heroin, Alcohol    Dihydrocodeine, Diazepam	1	1	-
Heroin, Alcohol    Tramadol	1	1	-
Heroin, Alcohol    Tramadol, Diazepam	1	1	-
Heroin, Dihydrocodeine    Diazepam	1	1	-
Heroin, Dihydrocodeine    Diazepam, Cocaine, Alcohol	1	1	-
Heroin, Methadone	2	2	-
Heroin, Methadone    Diazepam	1	1	-
Heroin, Methadone    Diazepam, Amitriptyline, Mirtazapine, Paracetamol	1	1	-
Heroin, Methadone    Diazepam, Cannabis	1	1	-
Heroin, Methadone    Diazepam, Paracetamol, Alcohol	1	1	-
Heroin, Methadone    Diazepam, Tramadol, Alcohol	1	1	-
Heroin, Methadone    Procyclidine, Alcohol	1	-	1
Heroin, Methadone, Alcohol    Cocaine	1	-	1
Heroin, Methadone, Alcohol    Diazepam	2	2	-
Heroin, Methadone, Diazepam	1	1	-
Heroin, Morphine	2	2	-
Heroin, Morphine	1	1	-
Heroin, Morphine    Alcohol	1	1	-
Heroin, Morphine    Diazepam, Alcohol	2	2	-
Heroin, Morphine    Diazepam, Paracetamol	1	1	-
Heroin, Morphine    Methadone, Diazepam	1	1	-
Heroin, Morphine, Alcohol    Codeine, Diazepam, Cyclizine	1	1	-
Heroin, Morphine, Alcohol    Codeine, Diazepam, Paracetamol	1	1	-
Methadone	3	2	1
Methadone    Amitriptyline, Diazepam	1	1	-
Methadone    Cocaine, Diazepam, Mirtazapine	1	1	-
Methadone    Diazepam	8	7	1
Methadone    Diazepam, Alcohol	3	3	-
Methadone    Diazepam, Cannabis	1	1	-
Methadone    Diazepam, Cannabis, Alcohol	1	1	-
Methadone    Diazepam, Citalopram, Fluoxetine, Alcohol	1	1	-
Methadone    Diazepam, Co-codamol, Alcohol	1	1	-
Methadone    Diazepam, Cocaine, Cannabis	1	-	1
Methadone    Diazepam, Dihydrocodeine	1	1	-
Methadone    Diazepam, Dothiepin, Morphine, Procyclidine	1	1	-
Methadone    Diazepam, Heroin	1	-	1
Methadone    Diazepam, Mirtazapine	1	1	-
Methadone    Diazepam, Mirtazapine, Citalopram, Cannabis	1	1	-
Methadone    Diazepam, Morphine	1	1	-
Methadone    Diazepam, Morphine, Codeine, Citalopram, Cannabis	1	-	1
Methadone    Diazepam, Paracetamol, Alcohol	1	1	-
Methadone    Dothiepin, Diazepam	1	-	1
Methadone    Heroin, Cocaine, Amphetamine, Diazepam	1	1	-
Methadone    Morphine, Citalopram, Chlordiazepoxide, Codeine, Paracetamol	1	-	1
Methadone    Olanzapine, Diazepam, Alcohol	1	1	-
Methadone, Alcohol	2	1	1
Methadone, Alcohol    Citalopram, Diazepam	1	1	-
Methadone, Alcohol    Citalopram, Paracetamol, Quinine	1	1	-
Methadone, Alcohol    Diazepam	2	2	-
Methadone, Alcohol    Diazepam, Olanzapine	1	1	-
Methadone, Alcohol    Fluoxetine	1	-	1
Methadone, Alcohol    Fluoxetine, Dothiepin, Mirtazapine, Diazepam	1	1	-
Methadone, Alcohol    Opiate, Citalopram, Mirtazapine, Risperidone	1	-	1
Methadone, Dihydrocodeine    Diazepam, Temazepam, Hydrocodone, Ibuprofen	1	1	-
Methadone, Dihydrocodeine, Tramadol    Diazepam, Fluoxetine, Cannabis	1	1	-
Methadone, Heroin	2	2	-
Methadone, Heroin    Amitriptyline, Diazepam, Alcohol	1	1	-
Methadone, Heroin    Diazepam	1	1	-
Methadone, Heroin    Diazepam, Alcohol	1	1	-
Methadone, Heroin    Dihydrocodeine, Alcohol	1	1	-
Methadone, Heroin    Valproic acid, Procyclidine, Diazepam, Alcohol	1	1	-
Methadone, Tramadol, Alcohol	1	1	-
Methadone, Tramadol, Alcohol    Diazepam, Chlordiazepoxide, Amphetamine	1	1	-
Methadone, Tramadol, Alcohol    Diazepam, Chlorpheniramine	1	-	1
Methadone, Tramadol, Alcohol    Diazepam, Morphine, Dihydrocodeine	1	1	-
Morphine	2	1	1
Morphine    Codeine, Diazepam, Cannabis, Alcohol	1	1	-
Morphine    Diazepam	3	2	1

\* where it appears, "||" distinguishes between substances which (i) were implicated in, or potentially contributed to, the cause of death; and (ii) were present but were not considered to have had any direct contribution to the death. Please see the note at the end of the table.

Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

ICD code(s), cause of death and substance(s) *	Both	Males	Females
Morphine    Diazepam, Alcohol	1	1	-
Morphine    Diazepam, Amitriptyline, Codeine	1	1	-
Morphine    Diazepam, Lamotrigine, Venlafaxine, Mirtazapine, Zopiclone, Trimethoprim	1	-	1
Morphine    Diazepam, Trazodone, Alcohol	1	1	-
Morphine    Methadone, Codeine, Alcohol	1	1	-
Morphine, Alcohol    Codeine, Paracetamol, Ibuprofen	1	1	-
Morphine, Alcohol    Diazepam	1	1	-
Morphine, Alcohol    Tramadol, Diazepam	1	1	-
Morphine, Codeine    Alcohol	1	1	-
Morphine, Codeine    Diazepam, Paracetamol, Alcohol	1	1	-
Morphine, Diamorphine    Phenytoin	1	1	-
Morphine, Heroin    Paracetamol, Diazepam	1	1	-
Morphine, Heroin, Alcohol    Citalopram	1	1	-
Morphine, Methadone    Diazepam	1	1	-
Oxycodone    Diazepam, Fluoxetine	1	1	-
Tramadol    Dihydrocodeine, Diazepam, Alcohol	1	1	-
Tramadol    Olanzapine, Alcohol	1	1	-
Tramadol, Dihydrocodeine    Quetiapine, Diazepam	1	1	-
Tramadol, Heroin, Alcohol	1	1	-
Tramadol, Methadone	1	-	1
Methadone	1	1	-
<b>F13 - Sedatives or hypnotics</b>			
Benzodiazepine, Alcohol	1	1	-
Diazepam    Alcohol	1	1	-
Diazepam    Mirtazapine, Amitriptyline, Quetiapine, Methadone	1	1	-
Diazepam, Alcohol	2	2	-
Olanzapine    Alcohol	1	1	-
Atropine	1	1	-
<b>F14 - Cocaine</b>			
Cocaine    Methadone, Paroxetine, Diazepam	1	1	-
<b>F15 - Other stimulants, including caffeine</b>			
Khat	1	1	-
Mephedrone, Alcohol    Lignocaine	1	1	-
<b>F18 - Volatile solvents</b>			
Butane, Methadone    Propane, Paracetamol, Mirtazapine	1	1	-
Butane, Propane    Methadone, Diazepam	1	1	-
Hydrocarbon, Methadone, Benzodiazepine, Cocaine    Cannabis, Alcohol	1	1	-
Lighter fluid, Alcohol	1	1	-
Mirtazapine, Methadone, Butane	1	1	-
Unspecified solvent	1	1	-
Unspecified solvent    Methadone, Citalopram, Alcohol	1	-	1
<b>F19 - Multiple drug use and use of other psychoactive substances</b>			
Amitriptyline, Benzodiazepine    Cannabis, Alcohol	1	1	-
Amitriptyline, Cyclizine, Morphine	1	-	1
Benzodiazepine, Methadone    Cocaine, Alcohol	1	1	-
Benzodiazepine, Opiate, Alcohol	1	1	-
Citalopram, Methadone    Diazepam, Alcohol	1	1	-
Cocaine, Benzodiazepine, Morphine, Diamorphine, Citalopram    Bzp, Tfmpp, Cannabis	1	1	-
Codeine, Morphine, Trazodone, Diazepam, Alcohol	1	1	-
Diazepam, Methadone    Citalopram, Alcohol	1	-	1
Diazepam, Methadone    Codeine, Olanzapine, Paracetamol	1	1	-
Diazepam, Mirtazapine, Gamma hydroxybutyrate, Alcohol    Paracetamol	1	1	-
Heroin, Amitriptyline	2	1	1
Heroin, Benzodiazepine    Fluoxetine	1	1	-
Heroin, Cocaine	1	-	1
Heroin, Cocaine    Diazepam	1	1	-
Heroin, Cocaine    Diazepam, Alcohol	1	-	1
Heroin, Cocaine    Diazepam, Cannabis	1	1	-
Heroin, Cocaine    Diazepam, Paracetamol	1	-	1
Heroin, Cocaine    Dihydrocodeine, Amphetamine, Diazepam, Alcohol	1	1	-
Heroin, Cocaine, Alcohol    Diazepam, Cannabis	1	1	-
Heroin, Cocaine, Diazepam    Alcohol	1	1	-
Heroin, Cocaine, Methadone, Diazepam    Mirtazapine, Dihydrocodeine, Alcohol	1	1	-
Heroin, Diazepam	2	2	-
Heroin, Diazepam    Codeine	1	-	1
Heroin, Diazepam, Alcohol	3	3	-
Heroin, Diazepam, Morphine    Codeine, Temazepam, Ibuprofen, Paracetamol	1	1	-
Heroin, Methadone, Amitriptyline	1	-	1
Heroin, Methadone, Diazepam	1	1	-

\* where it appears, "||" distinguishes between substances which (i) were implicated in, or potentially contributed to, the cause of death; and (ii) were present but were not considered to have had any direct contribution to the death. Please see the note at the end of the table.

Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

ICD code(s), cause of death and substance(s) *	Both	Males	Females
Heroin, Methadone, Dihydrocodeine, Diazepam    Fluoxetine	1	1	-
Heroin, Methadone, Mirtazapine, Diazepam	1	-	1
Heroin, Morphine, Diazepam    Amitriptyline, Tramadol, Cannabis	1	-	1
Heroin, Morphine, Diazepam    Cannabis	1	1	-
Heroin, Tramadol, Diazepam	1	-	1
Heroin, Tramadol, Diazepam, Dosulepin	1	1	-
Heroin, Venlafaxine	1	1	-
Imipramine, Desipramine, Dihydrocodeine, Methadone    Diazepam, Amitriptyline, Nortriptyline, Cannabis	1	-	1
Methadone, Amitriptyline	1	1	-
Methadone, Amitriptyline, Diazepam, Alcohol	1	-	1
Methadone, Amphetamine	1	1	-
Methadone, Benzodiazepine    Alcohol	1	1	-
Methadone, Benzodiazepine, Cocaine    Alcohol	1	1	-
Methadone, Benzodiazepine, Cocaine    Lignocaine, Alcohol	1	1	-
Methadone, Benzodiazepine, Cocaine, Alcohol    Citalopram, Cannabis	1	-	1
Methadone, Benzodiazepine, Diphenhydramine, Gabapentin    Alcohol	1	1	-
Methadone, Bzp, Benzodiazepine, Mephedrone, Tfmpp	1	1	-
Methadone, Chlordiazepoxide, Diazepam	1	1	-
Methadone, Citalopram, Diazepam	1	1	-
Methadone, Cocaine, Alcohol    Diazepam	1	1	-
Methadone, Diazepam	2	2	-
Methadone, Diazepam    Amitriptyline, Nortriptyline, Alcohol	1	1	-
Methadone, Diazepam    Cannabis	2	1	1
Methadone, Diazepam    Citalopram, Paracetamol, Olanzapine, Cannabis	1	1	-
Methadone, Diazepam    Clomipramine	1	-	1
Methadone, Diazepam    Codeine, Paracetamol	1	1	-
Methadone, Diazepam    Dihydrocodeine	1	-	1
Methadone, Diazepam    Heroin	1	1	-
Methadone, Diazepam    Mirtazapine, Amitriptyline	1	1	-
Methadone, Diazepam    Mirtazapine, Temazepam, Paracetamol	1	-	1
Methadone, Diazepam, Alcohol    Temazepam, Ibuprofen	1	1	-
Methadone, Diazepam, Alcohol    Temazepam, Oxazepam, Cannabis, Morphine	1	1	-
Methadone, Diazepam, Alcohol    Tramadol, Mirtazapine, Olanzapine	1	1	-
Methadone, Diazepam, Amitriptyline, Amisulpride    Morphine, Paracetamol	1	-	1
Methadone, Diazepam, Dihydrocodeine    Temazepam, Cannabis	1	1	-
Methadone, Diazepam, Morphine	1	1	-
Methadone, Diazepam, Tramadol    Cocaine, Amitriptyline, Mirtazapine	1	1	-
Methadone, Dihydrocodeine, Diazepam    Mirtazapine, Paracetamol, Amphetamine, Codeine, Alcohol	1	1	-
Methadone, Dihydrocodeine, Morphine    Clomipramine, Lignocaine	1	1	-
Methadone, Fluoxetine    Diazepam, Olanzapine	1	1	-
Methadone, Heroin, Pregabalin	1	1	-
Methadone, Morphine, Diamorphine, Dihydrocodeine, Benzodiazepine, Alcohol    Cocaine, Cannabis	1	-	1
Methadone, Morphine, Diazepam, Citalopram, Mirtazapine    Cannabis	1	-	1
Methadone, Morphine, Diazepam, Temazepam    Codeine, Cannabis	1	1	-
Methadone, Promethazine, Chlorpromazine, Mirtazapine    Fluoxetine, Olanzapine	1	1	-
Methadone, Promethazine, Diazepam, Alcohol	1	1	-
Methadone, Sedative, Olanzapine, Benzodiazepine, Procyclidine	1	1	-
Methadone, Sertraline    Diazepam, Olanzapine	1	-	1
Mirtazapine, Codeine, Dihydrocodeine, Diazepam, Alcohol    Quetiapine, Paracetamol, Quinine	1	-	1
Morphine, Amphetamine, Diazepam	1	1	-
Morphine, Citalopram, Alcohol	1	1	-
Morphine, Codeine, Benzodiazepine	2	2	-
Morphine, Codeine, Diazepam, Alcohol	1	1	-
Morphine, Diamorphine, Benzodiazepine, Alcohol	1	1	-
Morphine, Diamorphine, Benzodiazepine, Citalopram, Dihydrocodeine    Olanzapine, Cocaine, Zopiclone	1	1	-
Morphine, Diamorphine, Cocaine, Alcohol    Paracetamol	1	1	-
Morphine, Diamorphine, Dihydrocodeine, Benzodiazepine, Cocaine    Cannabis, Alcohol	1	1	-
Morphine, Diamorphine, Methadone, Benzodiazepine, Cocaine, Alcohol	1	1	-
Morphine, Diazepam	1	1	-
Morphine, Diazepam    Codeine, Paracetamol	1	1	-
Morphine, Diazepam    Tramadol	1	-	1
Morphine, Diazepam, Alcohol	1	1	-
Morphine, Diazepam, Alcohol    Paracetamol, Citalopram	1	1	-
Morphine, Diazepam, Tramadol    Codeine, Paracetamol	1	1	-
Morphine, Heroin, Diazepam	1	1	-
Morphine, Heroin, Diazepam    Methadone, Fluoxetine, Olanzapine	1	-	1
Morphine, Heroin, Dihydrocodeine, Diazepam, Alcohol    Codeine	1	1	-
Naphyrone, Cocaine, Lignocaine    Alcohol	1	1	-
Opiate, Benzodiazepine	1	-	1
Opiate, Benzodiazepine    Alcohol	1	1	-
Opiate, Benzodiazepine, Alcohol	1	1	-
Opiate, Benzodiazepine, Cocaine    Alcohol	1	1	-
Paracetamol    Codeine, Alcohol	1	1	-
Sedative, Benzodiazepine, Methadone, Clozapine, Fluoxetine    Valproate, Trimethoprim, Dihydrocodeine, Alcohol	1	-	1

\* where it appears, "||" distinguishes between substances which (i) were implicated in, or potentially contributed to, the cause of death; and (ii) were present but were not considered to have had any direct contribution to the death. Please see the note at the end of the table.



Table 6.12 (continued) Deaths from poisoning, by sex and cause, Scotland, 2010

ICD code(s), cause of death and substance(s) *	Both	Males	Females
Unspecified drug	11	7	4
Unspecified drug	13	9	4
Zopiclone, Methadone, Benzodiazepine, Cocaine    Opiate, Alcohol	1	-	1
Carbamazepine, Methadone, Diazepam, Valproic acid, Citalopram, Paracetamol	1	1	-
Diazepam, Cannabis, Alcohol	1	1	-
Diazepam, Venlafaxine, Mirtazapine, Risperidone, Zopiclone, Alcohol	1	1	-
Methadone, Benzodiazepine	2	2	-
Methadone, Citalopram, Chlordiazepoxide	1	1	-
Methadone, Codeine, Diazepam, Lignocaine	1	1	-
Methadone, Diazepam, Alcohol	1	1	-
Methadone, Dihydrocodeine, Morphine, Zopiclone	1	1	-
Morphine, Diazepam	1	1	-
Morphine, Diazepam, Alcohol	1	1	-
Paracetamol, Citalopram, Quetiapine	1	-	1
<b>COMPLICATIONS OF MEDICAL AND SURGICAL CARE</b>			
<b>Y40 - Y59 Drugs, medicaments and biological substances causing adverse effects in therapeutic use</b>	<b>19</b>	<b>10</b>	<b>9</b>
<b>Y40 - Systemic antibiotics</b>			
Antibiotic	1	-	1
<b>Y43 - Primarily systemic agents</b>			
Chemotherapy	1	-	1
Methotrexate	1	1	-
<b>Y44 - Agents primarily affecting blood constituents</b>			
Anticoagulant	5	2	3
Warfarin	6	4	2
<b>Y48 - Anaesthetics and therapeutic gases</b>			
Anaesthetic	1	-	1
<b>Y49 - Psychotropic drugs, not elsewhere classified</b>			
Lithium	2	2	-
Neuroleptic drug	1	1	-
<b>Y57 - Other and unspecified drugs and medicaments</b>			
Unspecified drug	1	-	1

\* In most cases of deaths involving or resulting from the abuse of controlled substances, pathologists supply National Records of Scotland (NRS) with further information, using form ME4, including details of the drugs or solvents which were found in the body. Pathologists are asked to distinguish between the drugs or solvents:

- (i) which, the pathologists believe, were implicated in, or which potentially contributed to, the cause of death; and
- (ii) which were present, but which were not considered to have had any direct contribution to this death.

In this table, the symbol "||" is used to distinguish between the substances which were mentioned under (i) and (ii):

- anything listed before "||" was, a pathologist believed, implicated in, or potentially contributed to, the cause of death;
- anything listed after "||" was present but not considered to have had any direct contribution to the death.

The "||" appears at the start of the list of substances in cases where the pathologist indicated that all the substances were present but not considered to have had any direct contribution to the death.

The "||" appears at the end of the list of substances in cases where the pathologist believed that all the substances were implicated in, or potentially contributed, to the cause of death.

There is no "||" if NRS did not receive an "ME4" form (e.g deaths not involving, or resulting from the abuse of, controlled substances).

Further information about the "ME4" form can be found in "Drug-related Deaths in Scotland", which is available on the NRS website.