## 17 Awareness of drug problems and drug regulations

## Drugs thought to be causing the most deaths in Australia

In 1998 nearly two-fifths ( $39 \%$ ) of Australians aged 14 years and over reported that tobacco, directly or indirectly, caused the most drug-related deaths in Australia (Table 17.1). More than a quarter ( $27 \%$ ) reported alcohol caused the most drug-related deaths in Australia. The survey also showed that:

- More than one in five ( $22 \%$ ) Australians aged 14 years and over reported narcotics such as heroin being the cause of most drug-related deaths in Australia.
- Nearly one in $20(5 \%)$ Australians aged 14 years and over thought cocaine caused the most deaths in Australia.
- More males ( $42 \%$ ) than females ( $35 \%$ ) reported tobacco being the cause of most drugrelated deaths in Australia. However, more females (24\%) than males (20\%) thought narcotics caused the most deaths in Australia.

Table 17.1: Drugs thought to cause the most deaths in Australia: proportion of the population aged 14 years and over, by age and sex, Australia, 1998

|  | Age group |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Drug | $14-19$ | $20-29$ | $30-39$ | $40-49$ | $50-59$ | $60+$ | All ages |
| (per cent) |  |  |  |  |  |  |  |


|  |  | Males |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tobacco | 31.1 | 47.2 | 48.0 | 47.6 | 40.0 | 34.8 | 42.4 |
| Cocaine | 5.9 | 2.8 | 3.3 | 3.4 | 7.6 | 6.7 | 4.7 |
| Marijuana/cannabis | 2.5 | 0.5 | 0.8 | 0.6 | 1.4 | 3.3 | 1.4 |
| Narcotics (e.g. heroin) | 21.3 | 18.3 | 15.3 | 16.9 | 22.2 | 27.3 | 20.0 |
| Alcohol | 28.7 | 28.1 | 28.5 | 28.0 | 24.6 | 24.0 | 27.0 |
| Prescribed drugs | 0.1 | 0.7 | 1.6 | 1.0 | 0.9 | 1.4 | 1.0 |
| Amphetamines | 10.4 | 2.5 | 2.5 | 2.5 | 3.2 | 2.7 | 3.5 |
|  |  |  |  | Females |  |  |  |
| Tobacco | 32.1 | 35.0 | 37.4 | 40.5 | 33.9 | 30.1 | 34.9 |
| Cocaine | 5.2 | 4.8 | 3.2 | 3.4 | 3.7 | 7.9 | 4.8 |
| Marijuana/cannabis | 2.8 | 1.2 | 0.9 | 3.0 | 3.0 | 4.2 | 2.5 |
| Narcotics (e.g. heroin) | 26.9 | 23.5 | 25.4 | 18.4 | 23.2 | 25.8 | 23.7 |
| Alcohol | 23.1 | 26.7 | 27.1 | 29.4 | 30.1 | 24.7 | 26.9 |
| Prescribed drugs | 1.0 | 2.3 | 2.3 | 1.7 | 4.1 | 3.5 | 2.6 |
| Amphetamines | 8.9 | 6.7 | 3.7 | 3.7 | 2.0 | 3.7 | 4.6 |
|  |  |  |  |  |  |  |  |
| Persons |  |  |  |  |  |  |  |
| Tobacco | 31.6 | 41.1 | 42.7 | 44.1 | 37.0 | 32.2 | 38.6 |
| Cocaine | 5.6 | 3.7 | 3.2 | 3.4 | 5.7 | 7.3 | 4.8 |
| Marijuana/cannabis | 2.7 | 0.8 | 0.9 | 1.8 | 2.2 | 3.8 | 2.0 |
| Narcotics (e.g. heroin) | 24.1 | 20.9 | 20.3 | 17.6 | 22.7 | 26.5 | 21.9 |
| Alcohol | 25.9 | 27.4 | 27.8 | 28.7 | 27.3 | 24.4 | 2.9 .9 |
| Prescribed drugs | 0.5 | 1.5 | 2.0 | 1.4 | 2.5 | 2.6 | 1.8 |
| Amphetamines | 9.7 | 4.6 | 3.1 | 3.1 | 2.6 | 3.3 | 4.0 |

## Likely source of information on health effects of drugs

When respondents were asked where they would go if they required information on the health effects of drugs, the survey showed that:

- The most frequently cited potential source of information on the health effects of drug use was a doctor/medical centre/ clinic ( $50 \%$ ).
- More than one in ten ( $13 \%$ ) said that they would contact the health department.
- The proportion of persons who would contact an alcohol and drug counselling service was $13 \%$.
- Females ( $14 \%$ ) were twice as likely as males ( $7 \%$ ) to contact a community health centre for information on the health effects of drugs.

Table 17.2: Nominated likely source of information on the health effects of alcohol and other drugs: proportion of the population aged 14 years and over, by sex, Australia, 1998

| Information source | Males | Females | Persons |
| :---: | :---: | :---: | :---: |
|  | (per cent) |  |  |
| Drug and alcohol information service/drug advisory centre | 7.1 | 8.9 | 8.0 |
| Alcohol and drug counselling service ${ }^{(a)}$ | 11.2 | 13.8 | 12.5 |
| Cancer council/National Heart Foundation | 0.7 | 1.1 | 0.9 |
| Telephone information service | 0.8 | 0.8 | 0.8 |
| Community health centre | 6.9 | 13.7 | 10.4 |
| Drop-in centre/community centre | 1.2 | 2.1 | 1.7 |
| Welfare worker | 1.3 | 0.8 | 1.1 |
| Library | 4.7 | 7.6 | 6.2 |
| Chemist | 4.6 | 3.8 | 4.2 |
| Doctor/medical centre/clinic | 49.4 | 50.9 | 50.2 |
| Other health worker | 0.7 | 0.7 | 0.7 |
| Hospital | 6.1 | 8.3 | 7.2 |
| Health department | 13.4 | 12.1 | 12.7 |
| Other government department or service | 7.4 | 6.5 | 6.9 |
| Friend/relative about the same age (e.g. sibling) | 2.0 | 1.7 | 1.8 |
| Parent | 1.3 | 1.3 | 1.3 |
| Other relative | 0.5 | 0.3 | 0.4 |
| Priest/church | 0.5 | 0.6 | 0.5 |
| Teacher/school/university | 3.3 | 3.5 | 3.4 |
| Books/journals/magazines | 2.1 | 2.8 | 2.5 |
| Internet | 3.5 | 2.1 | 2.8 |
| Quit line | 1.3 | 1.8 | 1.6 |
| Other | 1.4 | 0.9 | 1.2 |
| Can't say | 10.8 | 10.4 | 10.6 |

(a) Includes Alcoholics Anonymous and Narcotics Anonymous.

## Perceived health risk from passive smoking

The 1998 survey asked respondents whether or not those non-smokers who live with smokers might one day develop health problems because of other person's cigarette smoke. The survey showed that:

- More than four-fifths (83\%) of Australians aged 14 years and over thought that nonsmokers who live with smokers might develop health problems one day.
- More females $(85 \%)$ than males $(81 \%)$ reported that non-smokers living with smokers might develop health problems one day.

Table 17.3: Perceived health risk from passive smoking: proportion of the population aged 14 years and over, by age and sex, Australia, 1998

|  | Age group |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Perceived risk | $14-19$ | $20-29$ | $30-39$ | $40-49$ | $50-59$ | All ages |


| Males |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Yes | 86.5 | 86.6 | 85.0 | 76.3 | 81.9 | 71.4 | 81.0 |
| No | 7.0 | 5.7 | 6.7 | 11.6 | 14.0 | 18.4 | 10.6 |
| Not sure | 6.4 | 7.7 | 8.3 | 12.1 | 4.2 | 10.2 | 8.4 |
|  |  |  |  | Females |  |  |  |
| Yes | 95.1 | 86.8 | 87.7 | 82.6 | 83.7 | 78.8 | 84.9 |
| No | 2.0 | 5.2 | 5.9 | 10.5 | 9.8 | 12.2 | 8.1 |
| Not sure | 2.9 | 7.9 | 6.4 | 6.9 | 6.5 | 9.1 | 7.0 |
|  |  |  |  |  |  |  |  |
| Yes | 90.7 | 86.7 | 86.4 | 79.4 | 82.8 | 75.4 | 83.0 |
| No | 4.6 | 5.5 | 6.3 | 11.1 | 11.9 | 15.0 | 9.3 |
| Not sure | 4.7 | 7.8 | 7.4 | 9.5 | 5.3 | 9.6 | 7.7 |

## Health risk from alcohol

The 1998 survey asked respondents about their awareness of the health risks of alcohol consumption. Respondents were specifically asked about their knowledge of the number of standard drinks an adult can consume in a day. The NHMRC suggests that an adult male can consume four standard drinks and an adult female can drink two standard drinks before the health of the consumer might be affected. The survey showed that:

- About one in six ( $17 \%$ ) Australians aged 14 years and over correctly identified the number of standard drinks for an adult male.
- One in three (34\%) Australians aged 14 years and over correctly identified the number of standard drinks for an adult female.
- In general, as age increased, the proportion of Australians correctly identifying the number of standard drinks increased.

Table 17.4: Correct identification of the recommended number of standard drinks per day: proportion of the population aged 14 years and over, by age and sex, Australia, 1998


When respondents were further asked about whether or not they knew about the information on the number of standard drinks shown on cans and bottles of alcoholic beverages, only $29 \%$ of respondents reported knowing it (Table 17.5). The survey also showed that:

- Males $(38 \%)$ were more likely than females $(20 \%)$ to know that the number of standard drinks is shown on cans and bottles of alcoholic beverages. However, the survey did not ask about the details of respondents' knowledge.
- The higher the age, the lower the likelihood of the knowledge that cans and bottles of alcoholic beverages contain information regarding the number of standard drinks.

Table 17.5: Knowledge that numbers of standard drinks are shown on cans and bottles of alcoholic beverages: proportion of the population aged 14 years and over, by age and sex, Australia, 1998

|  | Age group |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Knowledge status | $14-19$ | $20-29$ | $30-39$ | $40-49$ | $50-59$ | All ages |


|  | Males |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Yes | 45.9 | 56.8 | 40.7 | 29.4 | 31.4 | 23.0 | 37.8 |
| No | 24.2 | 27.3 | 39.6 | 46.1 | 42.8 | 41.1 | 37.4 |
| Not sure | 29.9 | 16.0 | 19.7 | 24.5 | 25.8 | 35.9 | 24.7 |
|  |  |  |  | Females |  |  |  |
| Yes | 33.0 | 38.2 | 21.6 | 14.1 | 11.9 | 6.1 | 19.9 |
| No | 39.0 | 39.0 | 47.4 | 44.9 | 38.6 | 34.0 | 40.6 |
| Not sure | 28.0 | 22.8 | 31.0 | 41.0 | 49.5 | 59.8 | 39.5 |
|  |  |  |  | Persons |  |  |  |
| Yes | 39.6 | 47.6 | 31.1 | 21.7 | 21.9 | 13.8 | 28.8 |
| No | 31.4 | 33.1 | 43.5 | 45.5 | 40.8 | 37.2 | 39.0 |
| Not sure | 29.0 | 19.3 | 25.4 | 32.8 | 37.3 | 49.0 | 32.2 |

## Awareness of regulations relating to the use of marijuana/cannabis

The 1998 survey asked respondents about their awareness of regulations relating to marijuana/cannabis use. As each State/Territory has its own regulations, the national data presented in Table 17.6 may be misleading. The survey found that:

- Less than $1 \%$ of Australians aged 14 years and over thought that activities such as growing, possessing and selling marijuana/cannabis were legal.
- More than one in five ( $23 \%$ ) Australians aged 14 years and over thought that possessing equipment for smoking or using marijuana/cannabis was legal.
- The proportion of Australians aged 14 years and over reporting that the use of a small quantity of marijuana/cannabis is a legal activity was $17 \%$, the proportion reporting growing small quantities of marijuana/cannabis is a legal activity was $15 \%$, and the proportion reporting that possessing a small quantity of marijuana/cannabis is legal was 17\%.

Table 17.6: Knowledge of legal status of marijuana/cannabis activities: proportion of the population aged 14 years and over, by sex, Australia, 1998

|  | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Activity | Legal | Illegal | Unsure | Legal | Illegal | Unsure | Legal | Illegal | Unsure |
|  | (per cent) |  |  |  |  |  |  |  |  |
| Grow marijuana/cannabis for supply to others | 0.9 | 97.4 | 1.6 | 0.6 | 97.6 | 1.8 | 0.8 | 97.5 | 1.7 |
| Possess marijuana/cannabis for supply to others | 1.0 | 97.3 | 1.6 | 0.5 | 97.7 | 1.8 | 0.8 | 97.5 | 1.7 |
| Sell marijuana/cannabis to someone else for money | 0.5 | 98.5 | 1.0 | 0.3 | 98.5 | 1.2 | 0.4 | 98.5 | 1.1 |
| Sell a small quantity of marijuana/ cannabis to someone else for their personal use | 2.0 | 94.4 | 3.7 | 1.8 | 93.8 | 4.4 | 1.9 | 94.1 | 4.0 |
| Actually use small quantities of marijuana/cannabis | 16.9 | 72.5 | 10.6 | 17.3 | 71.5 | 11.2 | 17.1 | 72.0 | 10.9 |
| Grow small quantities of marijuana/ cannabis for personal use | 14.7 | 76.2 | 9.1 | 14.7 | 75.5 | 9.8 | 14.7 | 75.8 | 9.5 |
| Possess small quantities of marijuana/cannabis for personal use | 17.6 | 72.7 | 9.7 | 16.3 | 73.3 | 10.3 | 17.0 | 73.0 | 10.0 |
| Possess implements for smoking or using marijuana/cannabis | 25.4 | 62.5 | 12.1 | 20.4 | 65.2 | 14.4 | 22.9 | 63.8 | 13.3 |
| Drive a vehicle after smoking marijuana/cannabis | 10.6 | 76.6 | 12.8 | 9.8 | 77.2 | 13.0 | 10.2 | 76.9 | 12.9 |

## Understanding of the term 'decriminalised'

The 1998 survey asked respondents about their understanding of the term 'decriminalised' in relation to drug use. The respondents were given two meanings to choose from. The survey showed that:

- More than one in three ( $36 \%$ ) Australians aged 14 years and over reported the meaning of 'decriminalised' in relation to drug use as 'illegal, caution, small fine up to $\$ 200$ applies', while more than half ( $53 \%$ ) reported the meaning as 'legal, no penalty applies' (Table 17.7).
- Slightly more males ( $41 \%$ ) than females ( $32 \%$ ) reported the meaning of 'decriminalised' as illegal, while more females ( $54 \%$ ) than males ( $51 \%$ ) thought 'decriminalised' meant legal.

Table 17.7: Understanding of the term 'decriminalised': proportion of the population aged 14 years and over, by age and sex, Australia, 1998

| Meaning of the term 'decriminalised' | Age group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60+ | All ages |
|  | (per cent) |  |  |  |  |  |  |
|  | Males |  |  |  |  |  |  |
| Legal, no penalty applies | 44.8 | 48.8 | 54.3 | 51.9 | 53.0 | 51.6 | 51.1 |
| Illegal, caution, small fine up to \$200 applies | 36.3 | 42.7 | 38.8 | 42.2 | 41.9 | 40.9 | 40.7 |
| Don't know | 18.8 | 8.6 | 6.9 | 5.9 | 5.1 | 7.5 | 8.2 |
|  | Females |  |  |  |  |  |  |
| Legal, no penalty applies | 40.5 | 51.7 | 61.5 | 60.3 | 62.1 | 46.3 | 54.2 |
| Illegal, caution, small fine up to \$200 applies | 30.6 | 33.1 | 28.7 | 31.7 | 31.1 | 36.1 | 32.1 |
| Don't know | 28.9 | 15.1 | 9.9 | 8.0 | 6.8 | 17.7 | 13.7 |
|  | Persons |  |  |  |  |  |  |
| Legal, no penalty applies | 42.7 | 50.2 | 57.9 | 56.1 | 57.5 | 48.7 | 52.7 |
| Illegal, caution, small fine up to \$200 applies | 33.5 | 38.0 | 33.7 | 37.0 | 36.6 | 38.2 | 36.4 |
| Don't know | 23.8 | 11.8 | 8.4 | 6.9 | 5.9 | 13.1 | 11.0 |

