The impacts of smoking and the benefits of quitting

People give different reasons for smoking. They might say they smoke because they enjoy it, or because their friends and family smoke. Others say they feel it helps them deal with stress, or it’s just something they do to pass the time. Regardless of why they say they smoke, many people are prompted to make a quit attempt when they think of the benefits this will bring.

This information sheet describes the negative impacts of smoking and the benefits of quitting. Stopping smoking is one of the best things a person can do to improve their health, finances and general wellbeing.

The impacts of smoking

Smoking not only affects a person’s health, it affects their material wellbeing, their personal life and the health of people around them.

The health effects of smoking

Smoking is the leading cause of preventable death, illness and disability in Australia. It kills over 15,000 people each year, outweighing the total deaths from many other causes. 1

<table>
<thead>
<tr>
<th>Tobacco-related deaths within Australia compared with other causes – 2003</th>
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<tbody>
<tr>
<td>Smoking</td>
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<tr>
<td>Breast Cancer</td>
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<tr>
<td>Infectious and parasitic diseases</td>
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<tr>
<td>Suicide</td>
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<tr>
<td>Drug dependence</td>
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<td>Falls</td>
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<td>Road traffic accidents</td>
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<tr>
<td>Alcohol dependence (incl. cirrhosis)</td>
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<td>Poisoning</td>
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<tr>
<td>Homicide and violence</td>
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<tr>
<td>Drowning</td>
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<td>AIDS</td>
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Smokers have high rates of many diseases, including: 2
- Cancer, including lung, throat, pancreas, mouth, and bladder cancer
- Stroke and heart disease (cardiovascular disease)
- Emphysema and other respiratory diseases
- Impotence and infertility.

One in two long term smokers are likely to die because of smoking. 3 A quarter of these deaths will be before the age of 65.

Smoking can also contribute to mental health problems such as depression and anxiety. 4,5 People who give up feel less stress and anxiety in the longer term. 5

Smoking also makes you less fit, causes wheezing and coughing, gives you poor skin and bad teeth and makes your breath, hair and clothes smell. 2

The health effects of passive smoking

Smoking not only affects the health of the smoker; it also affects the health of those around them including babies and children.
For babies and children, exposure to smoke increases the chances of ear infections, asthma, bronchitis and Sudden Infant Death Syndrome (SIDS). It also increases the risk of learning and behavioural problems such as Attention-Deficit Hyperactivity Disorder (ADHD), which can disrupt schooling and life generally.

**The financial costs of smoking**

- Smoking can create a tremendous financial burden for smokers and their families. Smoking a pack of cigarettes a day costs about $100 a week or $5200 a year. It’s not surprising that research shows smoking increases financial stress and reduces material wellbeing.
- Spending on cigarettes means less money for essentials like food, clothing, housing.
- Smokers are twice as likely to report severe financial stress, going without meals or being unable to heat the home.
- Children in smoking households are twice as likely to experience food insecurity (experiencing periods during which they skip meals, are hungry, going for a day or longer without eating) than children in non-smoking households, and three times as likely to experience severe food insecurity.
- Smokers have more illness and disability which reduces employment opportunities and income.

These impacts are greater for disadvantaged smokers because they spend a larger proportion of income on cigarettes than other smokers.

- 42% of low income smokers report spending money on cigarettes rather than on essentials like food.
- The poorest smoking households in NSW spend nearly 20% of their income on tobacco.

Giving up smoking reduces financial stress and improves standards of living. Those who quit smoking report less financial hardship and greater wellbeing compared to continuing smokers.

**Social and personal impacts of smoking**

While for some, smoking can be a way to socialise and connect with others, it definitely has its drawbacks.

- Social stigma and isolation - some smokers feel that they are being looked down on. As smoking rates decline, many people do not want to be exposed to others’ smoke and are intolerant of smoking. This social unacceptance is likely to increase as the number of smokers continues to drop.
- Lack of freedom - having to worry about where you can go and whether you can smoke. This will intensify as smoking restrictions increase.
- Feeling that you’re not in control of your life - having to organise daily living around smoking. This might include spending more money than you can afford on cigarettes; feeling unwell and unclean; and not being fit as you would like to be.

Because they tend to have higher smoking rates, the negative consequences of smoking have a greater impact on already vulnerable groups such as those on very low incomes, the homeless and people with severe mental illness.

**The benefits of quitting**

The good news is that there are great benefits from quitting smoking, with both immediate and long term gains.

**Financial benefits**

Quitting smoking is one of the best ways to improve your finances. The money you save can be used for...
lots of things - life essentials (food, housing, clothing) or other items for you or your family.

Imagine what you could do with the money you used to spend on smoking:

**Personal benefits:**
- You will have improved fitness (greater energy levels and be less out of breath)
- You will look better (smell fresher, have healthier skin and whiter teeth)
- You will feel better (have less coughs and colds and feel more in control of things)

**Social benefits:**
- You will feel less isolated - quitting means you can go anywhere, not just where you can smoke
- You will be more productive - you don’t have to keep stopping what you are doing to have a smoke
- You will be able to mix with all sorts of people - you don’t have to restrict yourself to talking to other smokers and its healthier for everyone to be around you (including children).

**Health benefits:**
The health benefits of quitting start immediately and last a lifetime. ¹⁷

<table>
<thead>
<tr>
<th>Time since quitting</th>
<th>Beneficial health changes that take place</th>
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<tbody>
<tr>
<td>Within 20 minutes</td>
<td>Your body begins a series of changes that continue for years. Your heart rate drops.</td>
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<tr>
<td>4 hours</td>
<td>The nicotine level in your blood is reduced by half.</td>
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<tr>
<td>12 hours</td>
<td>The carbon monoxide level in your blood drops to normal and the oxygen level increases.</td>
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<tr>
<td>1-2 days</td>
<td>Nicotine by-products are removed from your blood.</td>
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<tr>
<td>2-3 days</td>
<td>Taste buds revive, and your ability to taste and smell improves.</td>
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<tr>
<td>2-12 weeks</td>
<td>Your heart attack risk begins to drop. Circulation improves. Exercise is easier. Lung function improves.</td>
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<tr>
<td>Within 3 months</td>
<td>Coughing, sinus congestion and shortness of breath decrease.</td>
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<tr>
<td>1 year</td>
<td>Your added risk of coronary heart disease is reduced by half compared to a smoker.</td>
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<tr>
<td>5 years</td>
<td>Your risk of cancer of the mouth, throat and oesophagus is halved and your risk of stroke is dramatically reduced.</td>
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<tr>
<td>10 years</td>
<td>Your risk of lung cancer falls to about half that of a smoker and your risk of cancers of the mouth, throat, oesophagus, bladder, kidney and pancreas also decreases.</td>
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<tr>
<td>15 years</td>
<td>Your risk of coronary heart disease and risk of death fall to about the same as someone who has never smoked.</td>
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</tbody>
</table>
How to go about quitting

Giving up smoking is one of the best things anybody for their health, finances and personal wellbeing. While quitting can be hard, the results are more than worth it. The benefits start right away and last a lifetime. Quitting adds years of life.

Methods for stopping smoking vary. Most people go “cold turkey”, quitting abruptly without using medicines. Cutting down to quit can work too – but people need to be honest with themselves about whether they are cutting down to quit, or to avoid quitting! Cutting down works better if nicotine products such as gum are used to replace cigarettes. Switching to light cigarettes doesn’t work because people simply suck harder and faster.

Medicines increase people’s chances of quitting, although they by no means guarantee it. Nicotine patches are now also subsidised via a doctor’s prescription. The prescription medications bupropion (Burpropion, Prexaton) and varenicline (Champix) are also subsidised by the Pharmaceutical Benefits Scheme (PBS). Nicotine gum, lozenges, mini-lozenges, inhalers, and tablets are not available on the PBS, but using them is cheaper than smoking when averaged out day by day. Smaller packets of nicotine products are now available that cost less up front than a pack of cigarettes. Nicotine patches can be combined with oral nicotine products like gum to increase the chance of quitting.

Professional advice and support increases smokers’ chances of stopping. People often require several attempts to succeed. It is important to encourage smokers to keep trying and not to wait for a “perfect moment” as there generally isn’t one. Suddenly deciding to quit can work as well as planning. People with mental health problems should tell their doctor they are quitting.

For personal and confidential quit smoking support from an experienced advisor, ring Quitline on 13 7848 (13 QUIT). The Quitline website www.icanquit.org.au offers online support and advice.

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