

1 **NATIONAL INSTITUTE FOR HEALTH AND CARE**
2 **EXCELLENCE**

3 **Guideline**

4 **Tobacco: preventing uptake, promoting**
5 **quitting and treating dependence**

6 **Draft for consultation, May 2022**

This guideline update covers using Allen Carr’s Easyway in-person group seminars to help people stop smoking. It will update recommendation 1.12.2 of NICE guideline NG209 (published November 2021). You can [see the complete NICE guideline on tobacco: preventing uptake, promoting quitting and treating dependence \(NG209\)](#) on our website.

In November 2021, varenicline was unavailable in the UK. See the [Medicines and Healthcare products Regulatory Agency \(MHRA\) alert on varenicline](#).

Who is the guideline for?

- Commissioners and providers of stop-smoking interventions and support, including those in the voluntary and community sectors
- Commissioners and providers of interventions and support for preventing uptake of smoking
- Health and social care professionals, including clinical leads in [secondary care](#) services and managers of clinical services
- People working in local authorities, education and the wider public, private, voluntary and community sectors
- Those commissioning, planning and delivering mass-media campaigns
- People with a remit to improve the health and wellbeing of children and young people aged 24 and under; this includes those working in the NHS, local authorities and tobacco control alliances
- Retailers of tobacco products
- Employers, estate managers and other managers

- Employee and trade union representatives

It may also be relevant for:

- Researchers and policy makers
- Manufacturers and retailers of [medicinally licensed nicotine-containing products](#) and [nicotine-containing e-cigarettes](#)
- Members of the public, including:
 - children, young people, their parents and carers
 - people using health and social care services, and their families and carers
 - women who are pregnant or planning a pregnancy, or who have a child aged up to 12 months, and their families and carers
 - people over 16 who smoke and are in paid or voluntary employment

What does this consultation document include?

- the updated part of recommendation 1.12.1
- the new recommendation for research
- rationale and impact section that explains why the committee made the new recommendations and how they might affect practice
- the guideline context.

Information about how the guideline was developed is on the [guideline's webpage](#). This includes the evidence reviews, the scope, details of the committee and any declarations of interest.

Updated recommendations

We have reviewed the evidence on Allen Carr's Easyway seminars. You are invited to comment on the inclusion of Allen Carr's Easyway in-person group seminars in [recommendation 1.12.2](#) and on [new research recommendation 14](#). These are marked as **[2022]**.

We have not reviewed the evidence for the recommendations shaded in grey, and cannot accept comments on them.

Full details of the evidence and the committee's discussion on the 2022 recommendations are in the [evidence review](#). The evidence for all the other recommendations is in the [evidence reviews for previous NICE guidelines on smoking and tobacco](#)

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1 Recommendations on treating tobacco dependence

People have the right to be involved in discussions and make informed decisions about their care, as described in [NICE's information on making decisions about your care](#).

[Making decisions using NICE guidelines](#) explains how we use words to show the strength (or certainty) of our recommendations, and has information about prescribing medicines (including off-label use), professional guidelines, standards and laws (including on consent and mental capacity), and safeguarding.

This guideline should be read alongside [NICE's guidelines on patient experience in adult NHS services](#) and [babies, children and young people's experience of healthcare](#), which have guidance on giving information to people and discussing their views and preferences.

In this guideline, we use the following terms for age groups:

- children: aged 5 to 11
- young people: aged 12 to 17
- young adults: aged 18 to 24
- adults: aged 18 and over.

Unless otherwise stated, the recommendations on treating tobacco dependence are for people over the age of 12 who want to stop smoking or reduce harm from smoking.

At the time of publication (November 2021), no [nicotine-containing e-cigarettes](#) were licensed as a medicine for stopping smoking by the Medicines and Healthcare products Regulatory Agency (MHRA) and commercially available in the UK market. All nicotine-containing e-cigarettes in the UK that are not licensed as a medicine by the MHRA are regulated by the [Tobacco and Related Products Regulations \(2016\)](#), and cannot be marketed by the manufacturer for use for stopping smoking.

2

1 These recommendations aim to help people aged 12 or over (unless otherwise
2 stated) to stop smoking or, if they do not want or are not ready to [stop in one go](#), to
3 reduce their harm from smoking. They cover interventions and services delivered in
4 a range of settings, including NHS primary and [secondary care](#), and emphasise the
5 importance of targeting vulnerable groups who find giving up smoking hard or who
6 smoke a lot. Pregnant women are mainly covered in the [section of the complete
7 guideline on treating tobacco dependence in pregnant women](#).

8 **1.12 Stop-smoking interventions**

9 These recommendations are for people providing [stop-smoking support](#) or advice.
10 For training requirements see the [National Centre for Smoking Cessation and
11 Training \(NCSCT\) standard for training in smoking cessation treatments](#).

12 For recommendations on digital and mobile health interventions for stopping
13 smoking, see [NICE's guideline on behaviour change: digital and mobile health
14 interventions](#).

15 See [recommendation 1.14.23 in the complete guideline](#) for advice on people's use of
16 prescribed medicines that are affected by smoking (or stopping smoking).

17 **1.12.1** Tell people who smoke that a range of interventions is available to help
18 them stop smoking. Explain how to access them and refer people to stop-
19 smoking support if appropriate. **[2021]**

20 **1.12.2** Ensure the following are accessible to adults who smoke:

- 21 • behavioural interventions:
 - 22 – [behavioural support](#) (individual and group)
 - 23 – very brief advice
- 24 • medically licensed products:
 - 25 – bupropion (see [BNF information on bupropion hydrochloride](#))
 - 26 – [nicotine replacement therapy](#) – short and long acting
 - 27 – varenicline (see [NICE's technology appraisal guidance on
28 varenicline for smoking cessation](#) and the [BNF information on
29 varenicline](#))

- 1
- [nicotine-containing e-cigarettes](#)
- 2
- Allen Carr's Easyway in-person group seminar. **[new 2022 – for**
- 3
- **consultation]**

4

In November 2021, varenicline was unavailable in the UK. See the [MHRA](#)

5

[alert on varenicline](#). **[2021 and 2022]**

6

1.12.3 Consider NRT for young people aged 12 and over who are smoking and

7

dependent on tobacco. If this is prescribed, offer it with behavioural

8

support. **[2018]**

9

1.12.4 Do not offer varenicline or bupropion to people under 18. **[2013]**

10

1.12.5 Offer behavioural support to people who smoke regardless of which

11

option they choose to help them stop smoking. Explain how to access it.

12

[2021]

13

1.12.6 Discuss with people which options to use to stop smoking, taking into

14

account:

- 15
- their preferences, health and social circumstances
- 16
- any medicines they are taking
- 17
- any contraindications and the potential for adverse effects
- 18
- their previous experience of stop-smoking aids.
- 19

20

Also see the advice in the complete guideline: [recommendations on](#)

21

[medicinally licensed products](#) and the [recommendations on nicotine-](#)

22

[containing e-cigarettes](#). **[2021]**

23

1.12.7 Advise people (as appropriate for their age) that the following options,

24

when combined with behavioural support, are more likely to result in them

25

successfully stopping smoking:

- 26
- varenicline (offered in line with [NICE's technology appraisal guidance](#)
- 27
- [on varenicline for smoking cessation](#))
- 28
- a combination of short-acting and long-acting NRT

- 1 • nicotine-containing e-cigarettes.

2

3 In November 2021, varenicline was unavailable in the UK. See the
4 [MHRA alert on varenicline](#). [2021]

5 1.12.8 Advise people (as appropriate for their age) that the options that are less
6 likely to result in them successfully stopping smoking, when combined
7 with behavioural support, are:

- 8 • bupropion
9 • short-acting NRT used without long-acting NRT
10 • long-acting NRT used without short-acting NRT. [2021]

11 1.12.9 For adults, prescribe or provide bupropion, varenicline or NRT before they
12 stop smoking:

- 13 • For bupropion agree a quit date set within the first 2 weeks of
14 treatment, reassess the person shortly before the prescription ends.
15 • For varenicline agree a quit date and start the treatment 1 to 2 weeks
16 before this date, reassess the person shortly before the prescription
17 ends.
18 • For NRT agree a quit date and ensure the person has NRT ready to
19 start the day before the quit date.

20
21 In November 2021, varenicline was unavailable in the UK. See the
22 [MHRA alert on varenicline](#). [2018]

For a short explanation of why the committee made the 2021 and 2022 recommendations and how they might affect practice, see the [rationale and impact section on stop-smoking interventions](#).

Full details of the evidence and the committee's discussion are in:

- [evidence review K: cessation and harm-reduction treatments](#)
- [evidence review L: barriers and facilitators to using e-cigarettes for cessation or harm reduction](#)

- [evidence review M: long-term health effects of e-cigarettes](#)
- [evidence review P: effectiveness and cost-effectiveness of Allen Carr's Easyway.](#)

1 **Terms used in this guideline**

2 This section defines terms that have been used in a particular way for this guideline.
3 For other definitions, see the [NICE glossary](#) or, for public health and social care
4 terms, the [Think Local Act Personal Care and Support Jargon Buster](#).

5 **Allen Carr's in-person group seminar**

6 A session lasting between 4.5 and 6 hours with elements of cognitive behavioural
7 therapy and a brief relaxation exercise. Participants are encouraged to carry on
8 smoking as normal until they attend the session. During the session they are
9 encouraged to smoke as normal during scheduled smoking breaks (around every 45
10 to 60 minutes) until a final ritual cigarette at the end. After the session, regular texts
11 remind participants that they can contact the provider if they have further questions.
12 The price includes up to 2 shorter (around 3.5 hours) follow-up sessions if wanted.

13 **Behavioural support**

14 Scheduled meetings (face to face or virtual) between someone who smokes and a
15 counsellor trained to provide stop-smoking support. Behavioural support can be
16 provided either individually or in a group. Discussions may include information,
17 practical advice about goal setting, self-monitoring and dealing with the barriers to
18 stopping smoking as well as encouragement. The support also includes anticipating
19 and dealing with the challenges of stopping (see [NICE's guideline on behaviour
20 change: general approaches](#) and the [National Centre for Smoking Cessation and
21 Training \[NCSCT\] Training Standard](#)). Support is typically offered weekly for at least
22 the first 4 weeks of a quit attempt (that is, for 4 weeks after the quit date) or 4 weeks
23 after discharge from hospital (where a quit attempt may have started before
24 discharge), and normally given with stop-smoking [pharmacotherapies](#).

1 **Cessation**

2 Stopping the use of tobacco, smoked or smokeless. This includes stopping use of
3 tobacco and moving on to pharmacotherapies (including nicotine replacement
4 therapy) or nicotine-containing e-cigarettes.

5 **E-cigarettes**

6 Also called electronic cigarettes or vaping devices. A product that can be used for
7 the inhalation of vapour through a mouthpiece. E-cigarettes can be disposable or
8 refillable by means of a refill container and a tank, or can be rechargeable with
9 single-use cartridges. Products may be used to consume nicotine or used without
10 nicotine (see [nicotine-containing e-cigarettes](#)).

11 Products that contain or could contain nicotine in the form of e-liquid are covered
12 under the [European Union's 2014 Tobacco Products Directive](#) and need to be
13 notified to the Medicines and Healthcare products Regulatory Agency (MHRA).
14 Other devices such as disposable e-cigarettes that do not contain nicotine, and 0%
15 nicotine e-liquids, are regulated under the General Product Safety Regulations
16 (2005; definition informed by the [MHRA's e-cigarettes regulations for consumer](#)
17 [products](#)). E-cigarettes are not currently (November 2021) licensed medicines but
18 are regulated by the [Tobacco and Related Products Regulations \(2016\)](#).

19 **Harm reduction**

20 Measures to reduce the illnesses and deaths caused by smoking tobacco among
21 people who smoke and those around them. Some measures or products may reduce
22 harm more than others. People who smoke and currently do not want, or are not
23 ready, to stop in one go can reduce their harm by smoking less and abstaining from
24 smoking temporarily. The benefits of harm reduction itself are uncertain, but it may
25 mean people are more likely to stop smoking altogether in the future.

26 **Medicinally licensed nicotine-containing products**

27 Nicotine-containing products that have been given marketing authorisation by the
28 MHRA. At the time of publication (November 2021), nicotine replacement therapy
29 products were the only type of medicinally licensed nicotine-containing product on

1 the market. If any nicotine-containing e-cigarette were licensed by the MHRA and
2 made commercially available, it would be included in this definition.

3 **Nicotine-containing products**

4 Products that contain nicotine but do not contain tobacco and so deliver nicotine
5 without the harmful toxins found in tobacco. This currently includes nicotine
6 replacement therapy, which has been medicinally licensed for smoking cessation by
7 the MHRA (see [nicotine replacement therapy](#)), and [nicotine-containing e-cigarettes](#).
8 Currently there are no licensed nicotine-containing e-cigarettes on the market.
9 Nicotine-containing e-cigarettes on general sale are regulated under the [Tobacco
10 and Related Products Regulations \(2016\)](#) by the MHRA. For further details, see the
11 [MHRA website](#).

12 **Nicotine-containing e-cigarettes**

13 Nicotine-containing e-cigarettes are vaping devices filled with nicotine-containing
14 e-liquid. These devices must be notified to the MHRA and must meet the
15 requirements of the [European Union \(2014\) Tobacco Products Directive](#) (definition
16 informed by the [MHRA's e-cigarettes regulations for consumer products](#)).

17 **Nicotine replacement therapy**

18 Products medicinally licensed for use as a stop smoking aid and for [harm reduction](#),
19 as outlined in the [BNF](#). They include transdermal patches, gum, inhalation
20 cartridges, sublingual tablets, lozenges, mouth spray and nasal spray.

21 **Pharmacotherapies**

22 This covers medication licensed for smoking cessation such as varenicline or
23 bupropion, as well as nicotine replacement therapy. In November 2021, varenicline
24 was unavailable in the UK. See the [MHRA alert on varenicline](#).

25 **Safety**

26 This refers to the incidence of minor and major side effects associated with nicotine-
27 containing products.

1 **Secondary care**

2 All publicly funded secondary and tertiary care facilities, including buildings, grounds
3 and vehicles. It covers drug and alcohol services in secondary care; emergency
4 care; inpatient, residential and long-term care for severe mental illness in hospitals,
5 psychiatric and specialist units and secure hospitals; and planned specialist medical
6 care or surgery. It also includes maternity care in hospitals, maternity units,
7 outpatient clinics and in the community.

8 **Stop in one go**

9 The standard approach in most stop-smoking support. The person makes a
10 commitment to stop smoking on or before a particular date (the quit date). This may
11 or may not involve the use of pharmacotherapies or nicotine-containing e-cigarettes
12 before the quit date and for some time afterwards, depending on the person's needs.

13 **Stop-smoking support**

14 Interventions and support to stop smoking, regardless of how services are
15 commissioned or set up.

16 **Recommendations for research**

17 The guideline committee has made the following new recommendation for research.

18 **14 Allen Carr's Easyway**

19 For adults who want to stop smoking, what is the effectiveness and cost
20 effectiveness of Allen Carr's Easyway programme delivered in formats other than in-
21 person group seminars (for example online or using the self-help book) compared
22 with other methods of smoking cessation? **[2022]**

For a short explanation of why the committee made the recommendation for research, see the [rationale section on stop-smoking interventions](#).

Full details of the evidence and the committee's discussion are in [evidence review P: effectiveness and cost-effectiveness of Allen Carr's Easyway](#).

1 **Rationale and impact**

2 This section briefly explains why the committee made the 2021 and 2022
3 recommendations and how they might affect practice and services. They link to
4 details of the evidence and a full description of the committee's discussion.

5 **Stop-smoking interventions**

6 [Recommendations 1.12.1 to 1.12.9](#)

7 **Why the committee made the recommendations**

8 The committee looked at a large amount of evidence assessing the relative
9 effectiveness of several interventions, including medicinally licensed products
10 (varenicline, bupropion and nicotine replacement therapy [NRT]) and nicotine-
11 containing e-cigarettes. They also looked at these interventions combined with each
12 other. Most of the interventions or combinations of interventions were delivered with
13 behavioural support. Most evidence investigated medicinally licensed products, with
14 fewer studies about e-cigarettes.

15 The evidence found that these interventions were effective, and that some were
16 likely to be more effective than others, especially in combination with behavioural
17 support. The committee also agreed with the evidence that a combination of short-
18 and long-acting NRT was effective as well.

19 Based on the evidence of relative effectiveness and their expertise, the committee
20 agreed that several individual products, as well as short-acting and long-acting NRT
21 in combination, were likely to lead to people successfully stopping smoking when
22 used alongside behavioural support. The committee agreed that people should first
23 be told about all the available options so they can make their own choice. If people
24 do want more information about which options are likely to work best, it is important
25 that people providing stop-smoking support or advice can make this clear. The
26 committee discussed very brief advice and using opportunities to tell people who
27 smoke about the range of interventions available, along with having longer
28 discussions about these options and providing more detailed advice. They agreed
29 these align well with the principles of [NHS England's making every contact count](#)
30 and [NICE's making every contact count resources](#).

1 The committee looked at the evidence for Allen Carr’s Easyway to stop smoking in-
2 person group seminars. This is an approach that uses cognitive behavioural therapy
3 and relaxation methods without pharmacotherapy.

4 There was not enough evidence to show whether the method was better than other
5 forms of smoking cessation. But the committee agreed the evidence showed it was
6 as good as other methods. The committee also noted that evidence suggests Allen
7 Carr’s Easyway in-person group seminar is highly likely to be cost effective and
8 represent good value for money from an NHS and public sector perspective. They
9 agreed that making it available through the NHS and local authorities alongside other
10 interventions would broaden people’s choice, and that the more choice people have
11 the more likely they are to find the right intervention for them. They also agreed it
12 could potentially increase the number of people attempting to quit by offering an
13 alternative to interventions that include pharmacotherapy. The committee agreed
14 that because the evidence was limited, more research would be useful (see the
15 [research recommendation on Allen Carr’s Easyway](#)).

16 The committee decided not to recommend some combinations of interventions even
17 though they were as effective as individual options. This was because, based on
18 their experience, they had concerns over adherence rates, the difficulty of obtaining
19 prescriptions for multiple interventions at once and a lack of information on
20 contraindications that made these combinations less feasible than other options.

21 In most of the evidence, the stop-smoking product (medicinally licensed products or
22 nicotine-containing e-cigarettes) was combined with some form of behavioural
23 support. This meant that the results of the evidence depended on behavioural
24 support being given alongside. The committee agreed that people providing stop-
25 smoking support should offer behavioural support alongside any nicotine-containing
26 products the person is using, irrespective of whether they are providing the product.
27 This is to give people a better chance of stopping smoking. They also agreed that
28 offering behavioural support to people using nicotine-containing e-cigarettes would
29 increase their chances of stopping smoking.

30 In addition, the committee recognised the need for more evidence about what factors
31 may prevent those who smoke from using other forms of nicotine, particularly among

1 population groups with higher smoking prevalence. (See the [research](#)
2 [recommendation in the complete guideline on factors that may influence the use of](#)
3 [nicotine replacement therapy and e-cigarettes.](#))

4 **How the recommendations might affect practice**

5 Conversations guided by each person's preference are good practice and should
6 already be taking place. However, extra time may be needed for people providing
7 stop-smoking support or advice to discuss the intervention options with people who
8 want to stop smoking, especially for the additional advice on e-cigarettes. If these
9 recommendations lead people to quit successfully with fewer unsuccessful attempts,
10 this may mean fewer appointments per person.

11 Commissioning Allen Carr's Easyway in-person group seminar through the NHS or
12 local authority would have resource implications for stop smoking services. But the
13 intervention is highly cost effective and the increased cost would be quickly offset
14 (within 5 to 7 years) by the reduction in comorbidities and associated healthcare
15 costs. The committee were also advised that the NHS or local authority is likely to be
16 able to negotiate a discount for the intervention if enough people take up the offer.

17 The committee noted that some people living in rural areas may need help with
18 travel costs if they need to travel long distances to attend the in-person seminar.

19 [Return to recommendations](#)

20 **Finding more information and committee details**

21 To find NICE guidance on related topics, including guidance in development, see the
22 [NICE webpage on smoking and tobacco](#).

23 For details of the guideline committee see the [committee member list](#).

24 **Update information**

25 **August 2022**

26 We have reviewed the evidence on Allen Carr's Easyway seminar to stop smoking
27 for people who smoke.

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1 Recommendations are marked **[2022]** if the evidence has been reviewed.

2 **November 2021:** This guideline updates and replaces NICE's guidelines on:

- 3 • smoking: workplace interventions (PH5, 2007)
- 4 • smoking: preventing uptake in children and young people (PH14, 2008)
- 5 • smoking prevention in schools (PH23, 2010)
- 6 • smoking: stopping in pregnancy and after childbirth (PH26, 2010)
- 7 • smokeless tobacco: South Asian communities (PH39, 2012)
- 8 • smoking: harm reduction (PH45, 2013)
- 9 • smoking: acute, maternity and mental health services (PH48, 2013)
- 10 • stop-smoking interventions and services (NG92, 2018).

11 We have reviewed the evidence and made new recommendations, if relevant, on:

- 12 • digital and mass-media stop-smoking campaigns for preventing uptake
- 13 • proxy purchasing and supply of illicit tobacco
- 14 • impact of e-cigarettes on future smoking behaviour
- 15 • Smokefree Class Competitions for preventing uptake (no recommendations
- 16 made)
- 17 • opt-out referral to stop-smoking support in pregnancy
- 18 • incentives for stopping smoking in pregnancy
- 19 • effectiveness, safety and acceptability of nicotine replacement therapy and
- 20 e-cigarettes for stopping smoking in pregnancy
- 21 • effectiveness of treatments for stopping smoking
- 22 • barriers and facilitators to using e-cigarettes for stopping smoking
- 23 • long-term health effects of using e-cigarettes
- 24 • relapse prevention.

25 These recommendations are marked **[2021]**.

26 We have also made some changes without an evidence review (marked as

27 **amended 2021**) to:

- 28 • avoid duplicating other NICE guidance, and remove duplication or improve
- 29 alignment between recommendations from different guidelines

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- 1 • remove any recommendations about providing information or tailoring support and
2 treatment that overlap with the general principles in [NICE's guideline on patient
3 experience in adult NHS services](#)
- 4 • remove prevention strategies that are no longer standard practice or considered
5 appropriate, particularly fear-based messaging for children and young people
- 6 • change the emphasis of prevention campaigns to support policy rather than
7 enforcement
- 8 • remove mention of the ASSIST (A Stop Smoking in Schools Trial) intervention,
9 because current evidence has not been evaluated
- 10 • clarify who should be taking action
- 11 • clarify where mention of health problems relates specifically to smoking-related
12 problems
- 13 • reflect uncertainty about the impact of long-term use of licensed nicotine-
14 containing products
- 15 • clarify expected minor side effects from stopping smoking, so these are not
16 mistaken for effects of licensed nicotine-containing products or other interventions
- 17 • clarify what interventions were intended to be used in recommendations that
18 previously talked about 'pharmacotherapies'
- 19 • clarify reasons for monitoring prescribed medicines in people who are stopping or
20 trying to stop smoking
- 21 • remove mention of people in custodial settings, because these are now all
22 smokefree.

23 For more information about how the original guidelines were amalgamated and any
24 changes that were made to the recommendations, see the [summary of deleted and
25 amended recommendations](#).

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