BSW Stop Smoking Community Quick Guide - 2024

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What is this guidance for?

It is a quick guide for those in the community who are supporting people who smoke in quit attempts

It should be used alongside National Centre for Smoking Cessation and Training (NCSCT) resources.

BSW Stop Smoking Community Quick Guide (2024): Evidence Summary for Stop Smoking Support and Services

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NHS

Bath and North East Somerset, Swindon and Wiltshire

12.7% of adults in England smoke and it remains the leading cause of preventable illness and premature death in England, and costs society £49.2bn each year. In England 60% of smokers want to quit, 10% of whom intend to quit within 3 months.

It only takes 30 seconds to change a smoker's life. All healthcare professionals should identify and refer smokers using the Very Brief Advice+ (VBA+) framework, which is available on the NCSCT website.

- ASK: about smoking behaviour and record smoking status
- ADVISE: on smoking and the best way of quitting: consider behavioural support, medication and vapes
- ACT: on patient response: offer referral to the local stop smoking service, stop smoking medications or options for later support

Around half of all smokers in England try to quit unaided using willpower alone = least effective method

Using NRT such as patches and y gums, or vapes = 1.5 times as likely to succeed Using a stop smoking medicine prescribed by a GP, pharmacist or other health professional = twice as likely to succeed Local stop smoking services with a combination of behavioural and pharmacological support = 3 times as likely to succeed

Harm reduction: For people who are not ready to stop smoking, ensure they understand the risks of smoking, offer support to quit in the future, and consider:

- Temporary abstinence, with or without NRT
- Vaping
- Cutting down, with or without NRT

For people engaging with harm reduction, try to explore:

- The reasons for smoking
- The triggers and their smoking behaviour
- Previous quit attempts

Trouble shooting

- There is a misconception that nicotine causes most smoking-related cancers; this stops people wanting to engage with some medications. In fact, almost all of the harm comes from the thousands of other chemicals in cigarettes.
- A prescription for NRT, Bupropion (Zyban) or Cytisine should be provided before an adult stops smoking.
- Vaping: although these devices are not licensed medicines, they are regulated by the Tobacco and Related Products Regulations 2016. There is evidence to say they are less harmful than smoking, but long-term risks unknown and should be kept away from children. They not currently on prescription but can be used alongside smoking cessation support and NRT either self-funded or via the Swap to Stop scheme (for details on the Swap to Stop scheme, contact local Public Health team).
- Carbon Monoxide (CO) monitoring as part of a quit journey increases the likelihood of a successful quit attempt. It should be done at every review point if possible.
- Young people (over 12): consider NRT which must be prescribed alongside an offer of behavioural support.
- Every quit attempt takes a smoker closer to becoming an ex-smoker. If they have tried recently, this is not a reason to wait to try again. A different type of medication may need to be considered after a discussion with an <u>NCSCT</u> trained advisor alongside behavioural support.



Stop Smoking Community Quick Guide BSW (2024): General Guidance

1. Use VBA to identify	Fagerstrom Test												
smokers and offer referral to Stop Smoking Service	How soon after waking do you smoke your first cigarette?		Do you find it difficult to refrain from smoking in places where it Is not allowed?		Which cigarette would you hate to give up the most?		How many cigarettes do you smoke in a day?		Do you smoke more frequently in the morning?		Do you smoke even if you are ill in bed for most of the day?		
2. Assess nicotine dependence using	Within 5 minutes	3	Yes	1	The one first thig in the morning	1	31 or more	3	Yes	1	Yes		1
Fagerstrom test	5-30 minutes	2	No	0	Any other	0	21-30	2	No	0	No		0
	31-60 minutes	1					11-20	1					
3. When choosing medication consider	More than 1 hour	0					10 or less	0			Total Score:		
smoking history, patient preference and Fagerstrom results.			Results: 0 - 2 Low dependency/light smoker						 References and Abbreviations: 1. Public Health Outcome Framework. 2018 data. 2. NICE (NG209) Tobacco: preventing uptake, 				
Consider how to provide behavioural support and regular review.	4. Check general guidance, medication quick guide and BSW Stop Smoking pathway		3 - 4 Low to moderate dependency/ light to moderate smoker						 NICE (NG209) Tobacco: preventing uptake, promoting quitting and treating dependence: <u>https://www.nice.org.uk/guidance/ng209</u> NCSCT. National Centre for Smoking Cessation and Training: <u>https://www.ncsct.co.uk/publications/topCate</u> gory/stop-smoking-aids 				
Undertake CO monitoring		5 - 7Moderate dependency/smoker8 - 10Heavy dependency/smoker											

Important points to consider:

- Most withdrawal effects (sleep disturbances, nausea, headache, dizziness and mouth ulcers) last no longer than 2-4 weeks. Withdrawal effects can mimic side effects of NRT.
- Behavioural support and pharmacotherapy have the best evidence; support can be provided by the local Stop Smoking Service, but patients may by identified by any practitioner using Very Brief Advice (VBA) who can prescribe and provide Brief Support and review throughout the treatment. This includes Swap to Stop.
- Combination (meaning dual) NRT therapy reduces withdrawal symptoms. This is usually a patch with a quick-acting form of NRT. Combination
 therapy can also include NRT alongside a vape product.
- 12 -18 yrs: NRT are only licensed products, 18 yrs and older: vape (not licensed) / bupropion/varenicline / cytisine, also licensed.
- Pregnancy: avoid 24hr patches, liquorice gum, varenicline, bupropion and cytisine. Vape products are recommended via the stop smoking in pregnancy service.
- Long term conditions (heart disease, diabetes, gastrointestinal disease, renal or liver disease): use NRT with caution BUT benefit of stopping smoking outweighs most risks of NRT and vape.
- Supply 2-week quantities to cover until next appointment for follow-up support.
- Subsequent prescriptions should be given only to people whose quit attempt is continuing. The circumstances around unsuccessful quit attempts should be considered when prescribing for future quit attempts. Vape products are currently not available on prescription, but swapping from cigarettes to vaping is better for an individual's health. The swap to stop programme offers a 4 week vape starter pack.
- New products and evolving evidence and guidance may change best practice. NCSCT offer valuable training, alongside resources listed in "References", and those from Stop Smoking services.

 BSW Formulary, available from: <u>http://www.bswformulary.nhs.uk/</u>
 BNF and Summary of Product Characteristics (SPC): <u>www.medicines.org.uk</u>
 Heatherto, et al. 1991 The Fagerström Test for Nicotine Dependence: a revision of the

4. Public Health England. Health Matters:

PHE. February 2019.

Stopping Smoking – What Works? 2018Vaping in England: evidence update summary.

- Nicotine Dependence: a revision of the Fagerström Tolerance Questionnaire. British Journal of Addiction 86; 1119-27
- 9. Shahab et al. 2011. A randomized controlled trial of adding expired carbon monoxide feedback to brief stop smoking advice. Health Psychology. 30; 49-57

BSW: B&NES, Swindon and Wiltshire CPD: Cigarettes per day NCSCT: National Centre for Smoking Cessation and Training NRT: Nicotine Replacement Therapy VBA: Very Brief Advice

Stop Smoking Community Quick Guide BSW 2024: Pharmacotherapy Quick Guide to Product Choice								
NRT product	Indication & Instructions for use		Approx cost p week	ber	Available products	; (name, flavour if appropriate, [pack sizes]		
Patches Good for background cravings (not for occasional smokers)	 in place for 10-20 set Change site daily. 24 hr patch can help 24 hr patch may dis Try 16 hr patch & re May irritate skin at 	ng to dry, non-hairy or upper arm and hold ec. o early morning cravings turb sleep emove 1 hr before bedtime	Use patches for up to 10-12 weeks If smoke >10 CPD • use high patch daily 6-8 weeks • then medium patch 2 weeks, then low patch final 2 weeks If smoke < 10 CPD • use med patch daily for 6-8 weeks, then low patch 2-4 weeks *modify regime according to goals, withdrawal symptoms or side- effects.	£12	21mg/24 hrs (high) 10mg/16 hrs (low) 15mg/16 hrs (med	NiQuitin, NiQuitin Clear, Nicotinell TTS 10, (NicAssist [7])NiQuitin, NiQuitin Clear, Nicotinell TTS 20, (NicAssist [7])NiQuitin [7,14], NiQuitin Clear [7,14], NiQuitin Pre-Quit Clear [7], Nicotinell TTS 30[7,21], (NicAssist [7])Nicorette invisi, (NicAssist Translucent [7])Nicorette invisi, (NicAssist Translucent [7])Nicorette invisi [7, 14], (NicAssist Translucent [7])		
Inhalator Good for episodic cravings	 Best effect when absorb through mouth, not into lungs Keeps hands/mouth busy and may help prevent overeating Can cause throat irritation and cough Cartridges last 40 mins 		Use inhalator for up to 12 weeks use when feel urge to smoke max 6 cartridges per day up to 8 weeks reduce by half over 2 weeks, then after 2 weeks reduce to zero 	£25	15mg inhalator	Nicorette [4/20/36] (NicAssist [4/20]) ***Boots NicAssist products have the same manufacturing licenses as Nicotinell & Nicorette and are interchangeable***		
Gum Good for episodic cravings	 Acts quickly, easy to regulate dose and keeps mouth busy Chew slowly until flavour strong & peppery, keep inside mouth, repeat when flavour goes May cause hiccups and gastric upset, tricky to use correctly, especially for denture wearers Each piece should last about 30 mins 		If smoke >20 CPD, heavy smoker or first cigarette <30mins from waking, • use 4mg gum If smoke < 20 CPD, or first cigarette >30 mins from waking, • use 2mg gum Max 15 gums in 24 hrs Gradually withdraw use after 3 months	£11	2mg (low) 4mg (high)	Nicotinell 2mg [96], 4mg [96] (fruit/mint/original) (NicAssist (Fruit Fresh 2 & 4mg [105]; Ice Mint 2 & 4mg [105]; Minty Fresh 2mg [30], 2 & 4mg [105/210])		
Lozenges & Microtabs Good for episodic craving	Lozenges Allow to dissolve in side of mouth (approx. 20 mins) (mini-lozenge 10 mins) Microtab Place under tongue	 Discrete, easy to use, well-tolerated, slow release of nicotine Do not swallow May cause hiccups or mouth irritation 	Use for at least 12 weeks, gradually reduce up to 6 months. Note different doses may be recommended depending on salt form (nicotine bitartrate or cyclodextrin) and brand; consult product leaflet . Lozenges • If smoke >20 per day: use 2mg lozenge (max 15/day) • If smoke <20 per day: use 1mg lozenge (max 30/day) Microtabs • If smoke > 20 per day: use 2 per hour • If smoke <20 per day: use 2 per hour • If smoke <20 per day: use 1 per hour	£12	 1mg lozenge 1.5mg lozenge 2mg lozenge 4mg lozenge 2mg microtab 	Nicotinell [12/72/96/144] (NicAssist [96]) NiQuitin Minis Mint [20/60] NiQuitin Mint [72/80] Nicorette Cools [20] Nicotinell [96/144/204] NiQuitin Mint [72] Nicorette Cools [80] NiQuitin Minis Mint [60] Nicorette microtab [100] (NicAssist microtab [100])		
Nasal or Mouth (oral) spray Good for episodic craving	Nasal spray – spray into each nostril on urge to smoke 0.5mg per spray/ 200 sprays per bottle Fast onset, easy to ad Sneezing & runny nos	Mouth (oral) spray – Use 1-2 sprays into side of mouth; do not swallow 1mg per spray/ 150 sprays per bottle just dose. se in first 2 weeks limit use	 Reduce use after 8 weeks, use up to 12 weeks For either spray: Max 64 sprays per 24 hours (1 spray per nostril twice an hour) 4 sprays per hour if use with patches Licensed for pregnancy and breastfeeding 	£15- £20	Nasal spray Mouth (oral) spray	Nicorette 500mcg/dose nasal spray [10ml] (NicAssist 10mg/ml nasal spray [10ml]) Nicorette QuickMist 1mg/dose mouth spray [13.2/26.4]		

Prescription Only Medicines (POM) – available from GP on a FP10 prescription							
Varenicline Good for general cravings Cytisine (Cytisinicline) Good for general cravings	Nicotine receptor partial agonist Nicotine receptor partial agonist	A branded version of varenicline, so Generic versions of the drug, have n here <u>NCSCT-Generic-varenicline.pdf</u> Do not use with hypersensitivity to	ld as Champix, was previously available on the ow been approved by the Medicines and Heal		Products Regulatory	 Agency and reintroduced into the UK market (read more here <u>Varenicline</u> and O microgram tab, 28=£23.21. 1mg tab, 28=£23.21. Cytisine [100] Cytisine was approved for adding to BSW formulary with GREEN TLS in April 2024 Formulary (bswformulary.nhs.uk). The National Centre for Smoking Cessation and Training have written a briefing to help practitioners prepare for helping their clients quit using cytisine. Read more here Cytisine (ncsct.co.uk) 	
		Cannot use with NRT.					
Bupropion Good for general cravings	Antidepress ant (not used for depression in UK)	Do not use with alcohol abuse, eating disorders, seizures, bipolar disorder, severe liver disease, pregnancy, breastfeeding, or <18 yrs Cannot use with NRT.	150mg daily for 6 days then 150mg twice a day (min. 8 hours apart) for 6- 8 weeks Elderly: 150mg daily for 6-8 weeks Stop if abstinence not achieved by week 7	£10 £41.76 for 56	150mg modified release tablet	Zyban [60]	

Cost and availability of NRT, cytisine, bupropion and varenicline as per <u>MIMS</u> and <u>Drug tariff</u> Nov/Dec 2024. Note, prices may fluctuate, and supply issues can occur due to a range of unforeseen events.

BaNES Stop Smoking Support/Vaping Advice - Bath and North East Somerset - Community Health and Care Services (bathneshealthandcare.nhs.uk)

Swindon Stop smoking service | Swindon Borough Council

Wiltshire Smokefree Wiltshire - Wiltshire Council