Nicotine Replacement Therapy Medication Options

QUIT AID	DOSAGES	PROPER USE	DELIVERY	PROS	CONS				
TIME Nicotine Replacement Therapy (NRT) Formulations									
Nicotine Gum* OTC/Rx	2 mg 4 mg	"Chew and Park". Do not eat or drink 15 minutes prior to or during use. Use for 20-30 minutes. Up to 24 pieces/day.	Approximately 10 minutes	Imitate smoking pattern. Fast- acting for urge management. Over the counter. Deferred weight gain. Multiple flavors.	Improper use could lead to side effects. Typically not covered by insurance. Not recommended for those with dental issues.				
Nicotine lozenge* OTC/Rx	2 mg 4 mg	Do not suck or chew. Let dissolve slowly between cheek and gum. Do not eat or drink 15 minutes prior to or during use. Use for 30 minutes. Up to 20 lozenges/day.	Approximately 10 minutes	Imitate smoking pattern. Fast- acting for urge management. Over the counter. Deferred weight gain. Multiple flavors. Easy usage. Excellent for spit tobacco users.	Improper use could lead to side effects. Typically not covered by insurance. Not recommended for those with dental issues.				
Nicotine patch* OTC/Rx	7 mg 14 mg 21 mg	Place patch above waist on non-hairy area. Hold in place for 10-15 seconds. Avoid neck, breast tissue, tattoos, and scars. Change patch daily with new site. May remove patch prior to bedtime if needed.	Approximately 1-2 hours	Receive steady dose of nicotine throughout day. Can swim/ shower with patch. May be covered by Insurance.	Delay in nicotine delivery. Recommend using with fast- acting products. Irritation from adhesive. Not recommended for those with dermatologic conditions.				
Nicotine inhaler* Rx only	10 mg 4 mg – delivered	Insert cartridge. Place mouthpiece between lips, tilt slightly towards roof of mouth. "Suck" like a straw. Replace cartridge when nicotine taste is gone. No more than 16 cartridges/day.	Approximately 10 minutes	Imitate smoking pattern. Fast- acting for urge management. Can simulate hand to mouth motion. May be covered by insurance.	Improper use could cause throat irritation. Prescription-only.				
Nicotine Spray* Rx only	1 mg – delivered each dose	Blow nose. Tilt head back slightly. Exhale all air out of lungs. Insert tip of bottle into nostril. Spray once in EACH nostril. Do not inhale or sniff while spraying. Wait 2-3 minutes until blowing nose.	Approximately 5 minutes	Fastest acting NRT product. Imitate smoking pattern. May be covered by insurance.	Takes 1-2 weeks for sinus cavities to adjust to using spray. Due to nasal irritation may not be used as frequently as needed. Could become addictive. Prescription only.				

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Oral Prescription Medications for Smoking Cessation								
Bupropion/	150 mg/day for 3	Start 7-14 days before quit	Takes 7-10	Few interactions with other	Not effective with all users.			
Zyban/	days, then 150 mg	date.** Wait at least 8 hours	days to feel	medications. Can assist with	Cannot be used if seizure			
Wellbutrin SR Rx only	twice daily	between doses. Contact doctor if experiencing any changes in mood or behavior.	medication effects.	depressive symptoms after quitting. Less frequent dosing than some NRT products. Can be used with NRT. Deferred weight gain. May be covered	disorder, serious head injury, eating disorders, uncontrolled angina, myocardial infarction within last two weeks, or high blood pressure. Prescription			
				by insurance.	only.			
Varenicline/ Chantix	Days 1–3: 0.5 mg every morning Days 4–7: 0.5 mg	Start 7-10 days before quit date.** Take with full meal and glass of water. Contact	Takes 7-10 days to feel medication	Reduced craving for tobacco. Less frequent dosing than some NRT products.	Cannot use with NRT. May cause nausea, sleep disturbances, and negative			
Rx only	twice daily Weeks 2–12: 1 mg twice daily	doctor if experiencing any changes in mood or behavior.	effects.	Alternative option for patients who have failed other therapies. May be covered by your insurance.	mood changes. Prescription only.			

^{*} Do not smoke while you are using any nicotine replacement therapy products.

OTC = Over the counter, Rx = Prescription

For complete prescribing information and a comprehensive listing of warnings and precautions, please refer to the manufacturers' package inserts

Adapted from HBOM (Healthy Behavior Optimization for Michigan) through BCBSM Value Partnerships Program

^{**} After quit date, do not continue to smoke while using product.