# PHARMACOTHERAPY QUICK GUIDE IN TOBACCO/NICOTINE TREATMENT





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| SHORT-ACT  | <b>NG PRODUCTS</b>   | *Combining a short-acting NRT (Nicotine Replacement<br>Therapy) with a long acting NRT is more effective than using a<br>single type of NRT |
|--|--|---|
| Gum<br>2mg, 4mg                                      | Dose: 1 piece every 1-2 hours<br>Max daily dose: 24 pieces   | Duration: 6-14 weeks  |
| Lozenges<br>2mg, 4mg                                 | Dose: 1 lozenge every 1-2 hours<br>Max daily dose: 20 pieces   | Duration: 12 weeks  |
| <b>Nicotrol® NS</b><br>10 mg/ml                      | Dose: 1-2 doses intranasally per<br>Max daily dose: 5 doses/hr or 40<br>doses/day                        | hour Duration: 3-6 months   |
| Nicotrol <sup>®</sup> Inhaler<br><sup>2mg, 4mg</sup> | Dose: 6-16 cartridges/day<br>Max daily dose: 16 cartridges/day   | Duration: 3-6 months  |
| LONG-ACTIN   | IG PRODUCTS  |   |
| <b>Patch</b><br>7 mg, 14 mg, 21 mg                   | Dose: 1 patch every 24 hours<br>21 mg patch if ≥ 10 cigarettes/day<br>14 mg patch if < 10 cigarettes/day |   |
| <b>BUPROPION</b>                                     | SR (ZYBAN®WEL  | LBUTRIN SR®)  |
| 150 mg tablets                                       | Dose:<br>Day 1-3: 150 mg once daily<br>Day 4+: 150 mg twice daily<br>Max: 300 mg/daily                   | Duration: 12 weeks  |
| VARENICLIN   | E (CHANTIX®)   |   |
| 0.5 mg, 1 mg<br>tablets                              | Dose:<br>Day 1-3: 0.5 mg once daily<br>Day 4-7: 0.5 mg twice daily                                       | Duration: 12 weeks* <i>*If quit at 12 weeks,</i>  |
|  | Day 8+: 1 mg twice daily<br>Continuing Month Pack: 1 mg twi  | consider 12 more weeks of drug  |

Max: 2 mg/daily

# 5 As OF TOBACCO/ NICOTINE INTERVENTION



#### **ASK ABOUT TOBACCO/NICOTINE USE AT EVERY VISIT**

• Implement an office system that ensures that, for every patient at every visit, tobacco/nicotine-use status is queried and documented

#### **ADVISE ALL TOBACCO/NICOTINE USERS TO QUIT**

• "I strongly advise you to quit smoking and I can help you."

#### **ASSESS READINESS TO QUIT**

- Ask every tobacco/nicotine user if they are willing to make a quit attempt at this time:
  - If they are ready and willing to quit, provide assistance (see below)
  - If they are NOT ready or willing to quit, provide motivational intervention and let them know resources are available when/if they are ready

## ASSIST TOBACCO/NICOTINE USERS IN QUITTING

- Provide brief counseling:
  - Reasons to quit
  - Barriers to quitting
  - Lessons from past quit attemps
  - Set a quit date, if they are ready
  - Enlist social support

- Recommend use of combination or single pharmacotherapy (patch, gum, lozenge, nasal spray, inhaler, bupropion, or varenicline) unless contraindicated
- Be aware of insurance coverage; many health plans cover some or all medications
- Provide supplementary educational materials

### **ARRANGE FOLLOW-UP**

- Refer to PA Free Quitline 1-800-QUIT-NOW or visit <u>pa.quitlogix.org</u> for proactive calls to assess and arrange treatment
- At subsequent visits, review patient follow-up report from PA Free Quitline; congratulate success and encourage maintenance
- If tobacco/nicotine use has occurred
  - Ask for recommitment to total abstinence
  - Review circumstances that caused lapse
  - Use lapse as learning experience
  - Assess pharmacotherapy use and problems
- Consider referral to more intensive treatment

For more information: Call 1-800-QUIT-NOW or visit <u>PA.QUITLOGIX.ORG</u>