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Core Competencies for the Treatment of Tobacco Dependence

A *Tobacco Treatment Specialist* is a professional who possesses the skills, knowledge and training to provide effective, evidence-based interventions for tobacco dependence across a range of intensities. The TTS may have various professional affiliations and may work in a variety of settings including but not limited to hospitals, community health centers, HMOs, medical and dental practices, educational settings, social service agencies, public health organizations, tobacco treatment centers, telephone quitlines, drug abuse treatment programs and mental health centers. The TTS may engage not only in providing treatment but also in educating others (health care professionals, administrators, scientists, smokers, nonsmokers) about tobacco dependence treatments.

Three levels of provider proficiency, 1) aware 2) knowledgeable 3) proficient have been included with the competencies and skill sets so that the standards can be adapted to treatment, program, or training needs while maintaining the full range of competencies important for comprehensive treatment. ATTUD encourages tobacco control program managers, treatment supervisors, accreditation bodies, and others to use the proficient, knowledgeable, and aware levels to adapt the skill sets to best fit the needs of their own programs, organizations, and communities.

A. Aware: Basic level of mastery of the competency. Individuals may be able to identify the concept or skill but have limited ability to perform the skill.

K. Knowledgeable: Intermediate level of mastery of the competency. Individuals are able to apply and describe the skill.

P. Proficient: Advanced level of mastery of the competency. Individuals are able to synthesize, critique or teach the skill.

Provider Competencies	Proficiency recommended according to treatment level		
		Moderate	Intensive
1. Tobacco Dependence Knowledge and Education	A > K	K > P	K > P
Provide clear and accurate information about tobacco use, strategies for quitting, the scope of			
the health impact on the population, the causes and consequences of tobacco use			

Skill Set:

- 1. Describe the prevalence and patterns of tobacco use, dependence and cessation in the country and region in which the treatment is provided, and how rates vary across demographic, economic and cultural subgroups.
- 2. Explain the role of treatment for tobacco use and dependence within a comprehensive tobacco control program.
- 3. Utilize the findings of national reports, research studies and guidelines on tobacco treatment.
- 4. Explain the societal and environmental factors that promote and inhibit the spread of tobacco use and dependence.
- 5. Explain the health consequences of tobacco use and benefits of quitting, and the basic mechanisms of the more common tobacco induced disorders.
- 6. Describe how tobacco dependence develops and be able to explain the biological, psychological, and social causes of tobacco dependence.
- 7. Summarize and be able to apply valid and reliable diagnostic criteria for tobacco dependence.
- 8. Describe the chronic relapsing nature of tobacco dependence, including typical relapse patterns, and predisposing factors.
- 9. Provide information that is gender, age, and culturally sensitive and appropriate to learning style and abilities.
- 10. Identify evidence-based treatment strategies and the pros and cons for each strategy.
- 11. Be able to discuss alternative therapies such as harm reduction, hypnosis and acupuncture.
- 12. Demonstrate ability to access information on the above topics.

	<u>Minimal</u>	Moderate	Intensive
2. Counseling Skills	A > K	Р	Р
Demonstrate effective application of counseling theories and strategies to establish a collaborative relationship, and to facilitate client involvement in treatment and commitment to change			

Skill Set:

- 1. Demonstrate effective counseling skills such as active listening and empathy that facilitate the treatment process.
- 2. Demonstrate establishing a warm, confidential and nonjudgmental counseling environment.
- 3. Describe and demonstrate use of an evidence-based method for brief interventions for treating tobacco use and dependence, as identified in current guidelines.
- 4. Describe the use of models of behavior change including motivational interviewing, cognitive therapy, and supportive counseling.
- 5. Demonstrate the effective use of clinically sound strategies to enhance motivation and encourage commitment to change.
- 6. Demonstrate competence in at least one of the empirically supported counseling modalities such as individual, group and telephone counseling.

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3. Assessment Interview	A > K	Р	Р
Conduct an assessment interview to obtain comprehensive and accurate data needed for			
treatment planning			

Skill Set:

- 1. Demonstrate the ability to conduct an intake assessment interview including:
 - a. tobacco use history
 - b. validated measures of motivation to quit
 - c. validated measures for assessing tobacco use and dependence
 - d. current challenges and barriers to attaining permanent abstinence
 - e. current strengths to support abstinence.
 - f. prior quit attempts including treatment experiences, successes and barriers
 - g. availability of social support systems
 - h. preferences for treatment.
 - i. cultural factors influencing making a quit attempt
- 2. Demonstrate the ability to gather basic medical history information and conduct a brief screening for psychiatric and substance abuse issues.
- 3. Describe when to consult with primary medical care providers and make appropriate referrals before treatment planning is implemented.
- 4. Describe the existing objective measures of tobacco use such as CO monitoring, and cotinine level assessments.

	Minimal	Moderate	Intensive
4. Treatment Planning	A > K	K > P	Р
Demonstrate the ability to develop an individualized treatment plan using evidence-based			
treatment strategies			

Skill Set:

- 1. In collaboration with the client, identify specific and measurable treatment objectives.
- 2. Plan individualized treatments that account for patient assessment factors identified during the intake assessment and history gathering.
- 3. Collaboratively develop a treatment plan that uses evidence-based strategies to assist the client in moving toward a quit attempt, and/or continued abstinence from tobacco.
- 4. Describe a plan for follow up to address potential issues including negative outcomes.
- 5. Demonstrate the process to make referrals to other health care providers or to recommend additional care.

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5. Pharmacotherapy	K	K > P	Р	
Provide clear and accurate information about pharmacotherapy options available and their				
therapeutic use.				

Skill Set:

- 1. Describe the benefits of combining pharmacotherapy and counseling.
- 2. Provide information on correct use, efficacy, adverse events, contraindications, known side effects and exclusions for all tobacco dependence medications approved by national regulatory agencies.
- 3. Identify information relevant to a client's current and past medical, psychiatric, and smoking history,(including past treatments) that may impact pharmacotherapy decisions.
- 4. Provide appropriate patient education for therapeutic choices and dosing for a wide range of patient situations.
- 5. Communicate the symptoms, duration, incidence and magnitude of nicotine withdrawal.
- 6. Describe the use of combinations of medications and higher dose medications to enhance the probability of abstinence.
- 7. Identify second-line medications and be able to find information about them as needed.
- 8. Identify possible adverse reactions and complications related to the use of pharmacotherapy for tobacco dependence, making timely referrals to medical professionals/services. Demonstrate ability to address concerns about minor and/or temporary side effects of these pharmacotherapies.
- 9. Demonstrate ability to collaborate with other healthcare providers to coordinate the appropriate use of medications, especially in the presence of medical or psychiatric co-morbidities.
- 10. Provide information about alternative therapies based upon recognized reviews of effectiveness such as the Cochrane reviews and the USPHS Guidelines.

6. Relapse Prevention	Α	Р	Р
Offer methods to reduce relapse and provide ongoing support for tobacco-dependent persons			
Skill Set:			
1. Identify personal risk factors and incorporate into the treatment plan.			
2. Describe strategies and coping skills that can reduce relapse risk.			
3. Provide guidance in modifying the treatment plan to reduce the risk of relapse throughout the course of	treatment.		
4. Describe a plan for continued aftercare following initial treatment.			
5. Describe how to make referrals to additional resources to reduce risk of relapse.			
6. Implement treatment strategies for someone who has lapsed or relapsed.			
7. Diversity and Specific Health Issues	Α	K > P	Р
Demonstrate competence in working with population subgroups and those who have specific			
health issues			
Skill Set:			
1. Provide culturally competent counseling			
2. Describe specific treatment indications for special population groups (i.e. pregnant women, adolescents,	young adults	s, elderly, hosp	italized
patients, those with co-morbid psychiatric conditions).			
3. Demonstrate an ability to respond to high-risk client situations.			
4. Make effective treatment recommendations for non-cigarette tobacco users.			
5. Describe recommendations for those exposed to environmental tobacco smoke pollution.			
8. Documentation and Evaluation	Α	K > P	Р
Describe and use methods for tracking individual progress, record keeping, program			

Skill Set:

- 1. Maintain accurate records utilizing accepted coding practices that are appropriate to the setting where services are provided.
- 2. Develop and implement a protocol for tracking client follow-up and progress.

documentation, outcome measurement and reporting

3. Describe standardized methods of measuring recognized outcomes of tobacco dependence treatment for individuals and programs.

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Minimal

Moderate

Intensive

	Minimal	Moderate	Intensive
9. Professional Resources	A -> K	K > P	Р
Utilize resources available for client support and for professional education or consultation			
Skill Set:			
1. Describe resources (web based, community, quitlines) available for continued support for tobacco abst	inence for clier	its.	
2. Identify community resources for referral for medical, psychiatric or psychosocial problems.			
3. 2. Name and use peer-reviewed journals, professional societies, websites, and newsletters, related to to	bacco depende	nce treatment	and/or
research.			
4. Describe how patients can explore reimbursement for treatments.			
10. Law and Ethics	K	K > P	Р
Consistently use a code of ethics and adhere to government regulations specific to the health			
care or work site setting			
Skill Set:			
1. Describe and use a code of ethics established by your professional discipline for tobacco dependence to	reatment specia	lists if availab	le.
2. Describe the implications and utilize the regulations that apply to the tobacco treatment setting (confid	entiality, HIPA	A, work site s	pecific
regulations).			
11. Professional Development	Α	K > P	Р
Assume responsibility for continued professional development and contributing to the			
development of others			
1. Maintain professional standards as required by professional license or certification.			
2. Utilize the literature and other formal sources of inquiry to remain current in tobacco dependence treat	ment.		
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Counseling Intensity and Intervention mode

Minimal		Moderate	Intensive
Healthcare/Communi	ty		
Interventions			
	Te	elephone Counseling	
	·	On-site	e Individual and Group Counseling