Smoking Cessation & Obstetric Practice



Objectives

- Explain the implications of cigarette smoking for obstetric/gynecologic practice
- 2. Describe how OB/Gyns can encourage smoking cessation among women before, during, and after pregnancy

Speakers & Disclosures

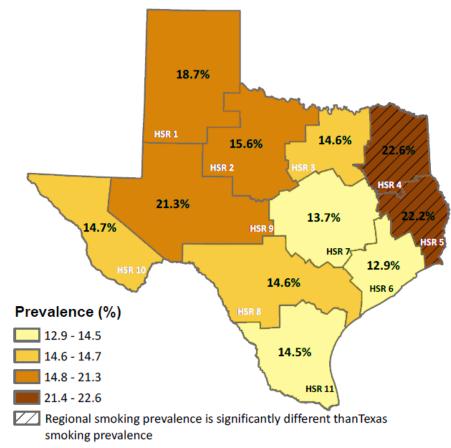
- Jessica R. Hyde, MS, CHES
 - Special Populations Coordinator, Tobacco Prevention & Control Branch
 - Texas Department of State Health Services
- Shelley Karn, EdD
 - Program Director, Tobacco Research & Evaluation Team
 - The University of Texas at Austin
- No conflicts of interest to disclose

Background

Jessica R. Hyde, MS, CHES

- Prevalence of cigarette smoking
- Risks of smoking for women
- Prenatal/neonatal outcomes
- 2008 Clinical Practice Guidelines
- You can make a difference

Prevalence of Cigarette Smoking – Texas



Texas Current Cigarette Smoking Prevalence = 14.5% (95% CI: 13.6-15.5)

Adult smoking (2014)

State	14.5%
 25-34 year olds 	18.7%
- Income <\$35,000	18.6%
Separated/divorced	25.3%
Females	12.5%

Pregnancy status (2011)

3 months prior	19.3%
 Medicaid recipients 	25.8%
Last trimester	7.4%
 Medicaid recipients 	11.2%
Postpartum period	12.2%
 Medicaid recipients 	18.9%

Risks for women who smoke

- Reproductive health problems:
 - Infertility
 - Conception delay
 - Pregnancy complications
 - Menstrual irregularity
 - Earlier onset of menopause
- Compromised immune system
- Increased risk of cancer, osteoporosis, and thrombosis with use of oral contraceptives
- Less likely to breastfeed

Prenatal/neonatal outcomes

- Miscarriage
- Fetal death
- Ectopic pregnancy
- Placenta previa
- Placental abruption

- Pre-term delivery
- Low birth weight
- SIDS
- Birth defects
 - Cleft lip
 - Heart defects
 - Webbing

Prenatal/neonatal outcomes

- Smoking is the most modifiable risk factor for poor birth outcomes
- When a woman quits smoking during pregnancy, her chances of having an uncomplicated pregnancy and healthy baby are dramatically increased

2008 Clinical Practice Guidelines for Treating Tobacco Dependence

Treatment of tobacco dependence in pregnancy

- "Because of the serious risk of smoking to the pregnant smoker and fetus, whenever possible smokers should be offered person-to-person psychosocial interventions that exceed minimal advice."
- "Although abstinence early in pregnancy will produce greatest benefits to the fetus and expectant mother, quitting <u>at any point</u> in pregnancy can yield benefits. Clinicians should offer effective interventions at the first prenatal visit as well as throughout the pregnancy."

Pharmacotherapy in pregnancy

- "Although the use of NRT [nicotine replacement therapy] exposes pregnant women to nicotine, smoking exposes them to nicotine plus numerous other chemicals that are injurious to the fetus. These concerns must be considered in the context of inconclusive evidence that cessation medications boost abstinence rates in pregnant women."

You can make a difference

- Smoking cessation intervention by clinicians improves quit rates
- Brief counseling (5 to 15 minutes total) can help many pregnant smokers quit
- A woman is more likely to quit smoking during pregnancy than at any other time in her life
 - Often more open to change
 - May have more support to quit while pregnant
 - May not be socially acceptable to smoke if pregnant
 - May have added financial burden even if planned

How? Ask, Advise, Refer

Shelley Karn, EdD

- What services does the Texas Quitline offer?
- Connecting to the Quitline
- Ask, Advise, Refer: Applications to help refer your patients
- Resources

Texas Quitline = Value Added at no cost to Texas residents

- •Quitline counseling is offered in English and Spanish; other languages are available with simultaneous interpretation service.
- Free service.
- •Calls answered and counseling available on a 24/7 basis.
- Up to 5 counseling sessions.
- •Over-the-counter Nicotine Replacement Therapy (NRT) available for qualified callers 18 and older who are enrolled in counseling (includes patch, gum or lozenges).
- •Health care systems with eTobacco Protocol that make referrals receive feedback on their patient's progress.
- •HIPAA-compliant: private and confidential.
- •Refer as many times as needed; enroll up to twice per year.

Requirements for Quitline Services

Patient must have a Texas address.

•Patient must be 18 years or older for counseling and nicotine replacement therapy.

•Or, patient is 13-17 years, counseling only.

•Must answer their telephone.

Private & confidential.

Benefits of Using the Texas Quitline App

•Increase healthcare provider referrals the Quitline.

•Free and easy access to referrals.

•Alternative when eTobacco referral through the EMR is not available.

•The app is available on both Android and Apple app markets.

Connecting to the Quitline

•Fax referral

•Web referral: www.yesquit.org

App (Android and iPhone "Texas Quitline")

•Telephone: 877-YES-QUIT

eTobacco Protocol

Ask-Advise-Refer Resources

•Ask if the patient uses tobacco.

•Advise the patient to quit.

•Refer the patient for assistance if ready to quit within 30 days by clicking a button in the EHR.

Texas Quitline App

For Patient Referrals

- 1. ASK patients if they use tobacco and whether they want to quit.
- 2. If yes, ADVISE patients to quit and educate them on treatment options.
- REFER patients to the Quitline, explaining the benefits and success rate of doing so when coupled Replacement Therapy or prescription medication.

ASK

At every visit, ask patients about their smoking status.

- · Are you a current or former user?
- · What type of tobacco is used (including any exposure to secondhand smoke)?
- · How often is tobacco used?
- Document the information in the medical record.

ADVISE

Patients listen to and respect the advice of their health providers.

- · Urge every tobacco user to quit in a clear and personalized way.
- · Remind the patient that most smokers attempt to quit 3-8 times before quitting for good.
- . Link the patient's current situation to reasons for quitting.

REFER

You can make a difference!

- · Assess if the patient is ready to guit.
- . Use a referral system to tobacco cessation support services, such as the Quitline.
- · Refer the patient to local tobacco cessation programs when available.

You can refer patients to the Texas Quitline directly from this app using the Refer tab below.

Para referencias de pacientes

- 1. PREGUNTE a los pacientes si usan tabaco y si desean dejar de hacerlo.
- Si le contestan que sí, ACONSEJE a los pacientes que dejen de usar tabaco e infórmeles sobre opciones de tratamiento.
- REFIERA a los pacientes a la línea telefónica de ayuda para abandonar el uso de tabaco. Quitline, y expliqueles los beneficios y la tasa de éxito cuando lo hacen junto con terapia de sustitución de nicotina o medicamentos de venta con receta.

Pregunte

En cada visita pregunte al paciente su estado como fumador.

- · ¿Fuma actualmente o fumó anteriormente?
- ¿Qué tipo de tabaco usa (incluida cualquier exposición a humo de segunda mano)?
- ¿Con qué frecuencia usa tabaco?
- · Documente la información en el expediente médico.

Aconseje

Los pacientes escuchan y respetan el consejo de sus proveedores médicos.

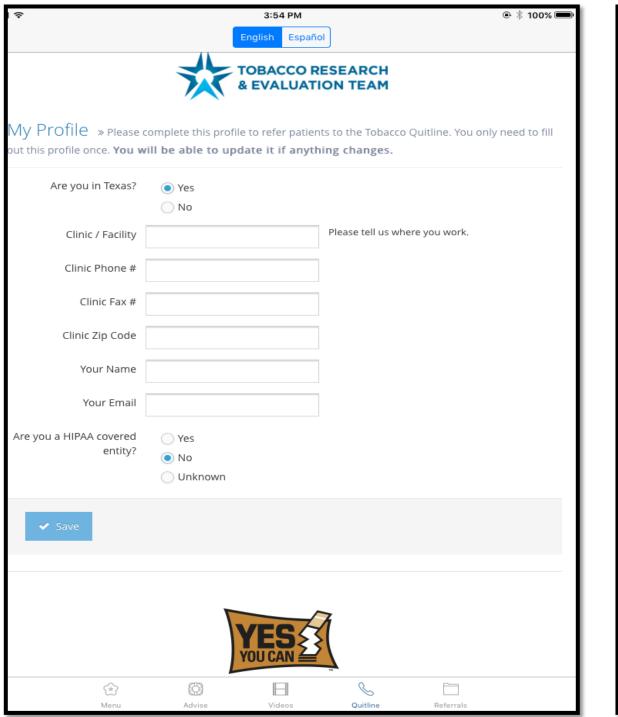
- Urja en una manera clara y personalizada a todos los usuarios de tabaco que dejen de usarlo.
- Recuerde a los pacientes que la mayoría de los fumadores intenta dejar de fumar de 3 a 8 veces antes de tener
 évito.
- · Relacione la situación actual del paciente con las razones para dejar de usar tabaco.

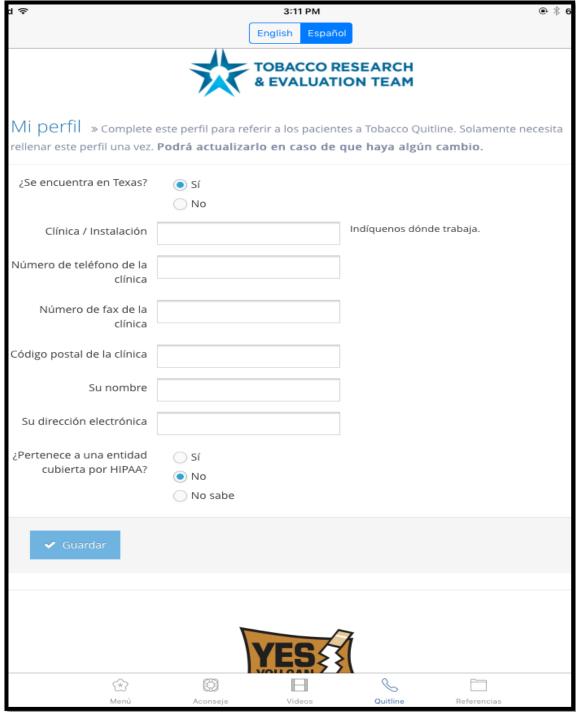
Refiera

Usted puede hacer la diferencia!

- · Evalúe si el paciente está listo para abandonar el tabaco.
- · Use un sistema de referencia a servicios de apoyo para dejar de usar tabaco, como Quitline.
- · Refiera al paciente a programas locales de cesación de uso de tabaco cuando los haya disponibles.

Puede referir a los pacientes a Texas Quitline directamente desde esta aplicación usando la pestaña Refiera que aparece abajo.

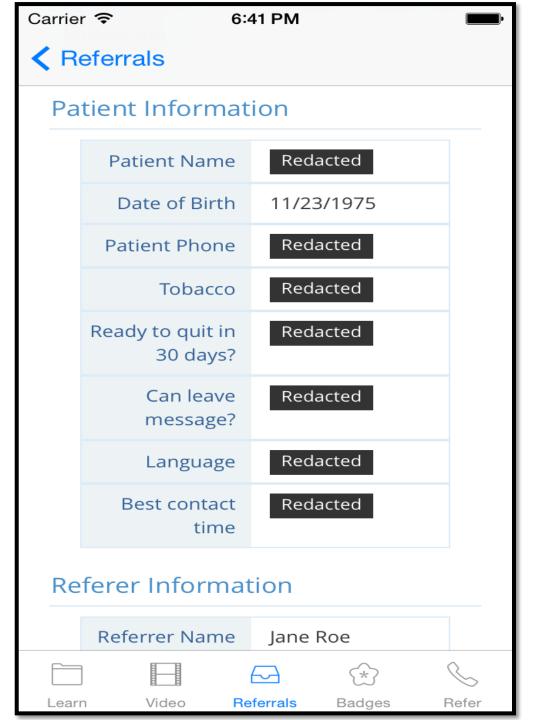




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profile if needed.				
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Primary Phone				
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that apply)	Smokeless Tobacco			
	Cigar			
	Pipe			
	E-cigarette			
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The patient DOES NOT g	ive permission to the Quit	line to leave a	message wher	n contacting him or her.
Language	English			
	Español			
	Other			
Best time to call	6 am - 9 am			
	9 am - 12 pm			
	12 pm - 3 pm			
	3 pm - 6 pm			
	○ 6 pm - 9 pm			
Refer this patient				
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Menu	Advise Vid	eos	Quitline	Referrals

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	ente » La información será enviada a Tex i información de su perfil antes de enviarla.	
Nombre del paciente		
Fecha de nacimiento MM/dd/aaaa		
Teléfono primario		
Tipos de tabaco (marque todo lo que aplique)	Cigarrillos Tabaco sin humo Puro Pipa Cigarrillo electrónicos	
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El paciente NO autoriza c	ue Quitline deje un mensaje cuando se com	unique con él.
Idioma	○ Inglés ○ Español ○ Otro	
Mejor hora para llamar	6 am - 9 am 9 am - 12 pm 12 pm - 3 pm 3 pm - 6 pm 6 pm - 9 pm	
(*) Manú	Aconsaia Videos Quiti	







English | Español

TOBACCO RESEARCH & EVALUATION TEAM

3:31 PM

English | Españ

Badges

Badges you earned



You have earned this badge after your first patient referral to the Texas Tobacco Quitline!

Badges you not yet earned



You will earn this badge after your 5th patient referral to the Texas Tobacco Quitline!



You will earn this badge after your 10th patient referral to the Texas Tobacco Quitline!



You will earn this badge after your 25th patient referral to the Texas Tobacco Quitline!

Insignias

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Insignias que ganó



Se han ganado esta placa después de su primera referencia de pacientes a la Quitline Tabaco de Texas!

Insignias que aún no gana



¡Ganará esta insignia después de que refiera a 5 pacientes a Texas Tobacco Quitline!



¡Ganará esta insignia después de que refiera a 10 pacientes a Texas Tobacco Quitline!



¡Ganará esta insignia después de que refiera a 25 pacientes a Texas Tobacco Quitline!

eTobacco Protocol

Efficient counseling and referral option

Feedback to EHR (bidirectional interface)

Technical assistance

System impact

Public health impact

Revenue: bill Medicaid up to 3 minutes for counseling

Eradicate the #1 cause of preventable death

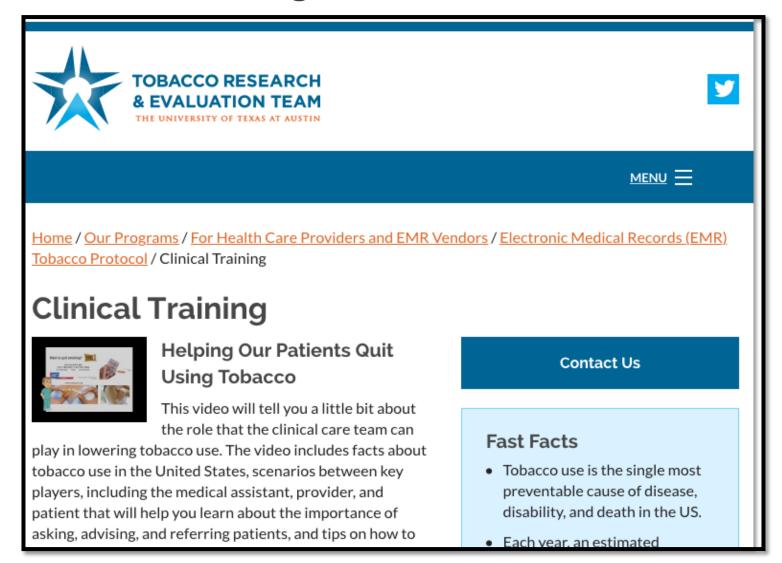
Protect adults and children

HIPPA Compliant

Tobacco Intervention	Ready and willing to o	within 30 days	C Thinking about	quitting at some point	C Not interested in a	quitting	
	Ready to quit w	250	C Thinking about	quitting at some point	C Not interested in a	quitting	
	Consent to referral to						
	Refused Refer	rral 🔽 Quit Lir	e Tobacco Re	source Center			
	Print Education:			▼ Tob	acco cessation discus	ssed	Place Order
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eTobacco Training Resource

http://www.uttobacco.org



Contact Information

Shelley Karn, EdD

Tobacco Research & Evaluation Team, The University of Texas at Austin

- ShelleyKarn@austin.utexas.edu
- 512.232.9307

• Jessica R. Hyde, MS, CHES

Tobacco Prevention & Control Branch, Texas Department of State Health Services

- JessicaR.Hyde@dshs.texas.gov
- 512.776.2031







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