Going Tobacco-Free: Proven Strategies & New Challenges



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Webinar Logistics

- Chat box
- Recorded webinar will be available
- PDF of slides available in files pod
- Links to WorkHealthy America and webinar evaluation





Chat Check!

- Introduce yourself:
 - Your name
 - Organization
 - State



 What is your biggest challenge in creating or maintaining a tobacco-free worksite?



Today's Agenda

- The Latest in Tobacco Control
- 10 Years of Tobacco-Free: What We Know Works
- Case Studies
 - Caswell Developmental Center
 - Arbuckle Memorial Hospital
- Looking Forward: Future Challenges
- Question & Answer



The Latest in Tobacco Control



Leslie Smith, PSM

Strategic Coaching Senior Coordinator

Prevention Partners

Trends in Tobacco Use – Good News!

1966: 42% of U.S. adults smoked



• 2015: **15.1%** of U.S. adults smoke

Smoking rate fell
 1.6% in last year



 Greatest 1 year decrease in 20 years

 U.S. adults are smoking less



 5.7M fewer daily smokers from 2009



Trends in Tobacco Use – Challenges

- Disproportionately high use among some racial minorities, LGBT adults, those below poverty level
- E-cigarette use is increasing dramatically
 - $\sim 1.5\%$ in 2011 $\rightarrow 16\%$ in 2015
 - 70% of all users started within last year
- More teens use e-cigarettes than traditional cigarettes
 - 82% site flavors as reason for use
 - Over 7,700 flavors available





FDA Deeming Rule – In Effect 8/8/16

- Electronic nicotine delivery systems (ENDS) meet the definition of a tobacco product
 - → E-cigarettes, hookah, vaporizers, etc. can now be regulated by the FDA
- The FDA can regulate:
 - Manufacturing
 - Import
 - Packaging
 - Labeling

- Advertising
- Promotion
- Sale
- Distribution



New Studies on E-Cigarettes

- All e-cigarettes emit harmful chemicals
 - Level and amount depend on temperature, type, and age of device
 - When heated, liquid emits known respiratory irritants and carcinogens
 - Longer usage = hotter device = increased chemicals
- Ongoing research on use of e-cigarettes for cessation purposes



10 Years of Experience: What We Know Works

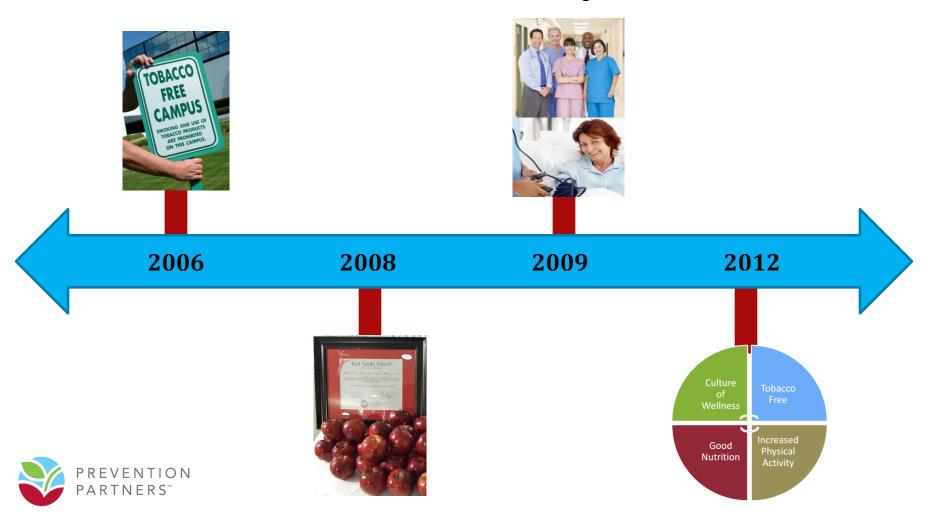


Brandon Rivera, MA

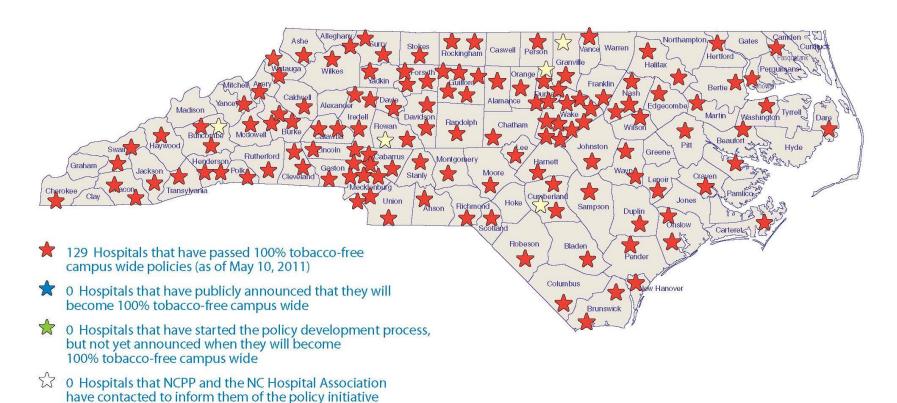
Strategic Coaching Manager Prevention Partners



Prevention Partners' Hospital Initiatives



Prevention Partners' Tobacco-Free Work





5 Veterans Affairs and Psychiatric Hospitals

Strategies for Going Tobacco-Free

Tobacco-Free Policy

- Property-wide enforcement
- Clear signs & communication

System Approach

- Identify tobacco users
- Support quit attempts

Benefits & Incentives

- Health insurance premium differential
- No or low-cost treatments

Evaluation

- Compliance with policies
- Use of cessation resources



Tobacco-Free Policy

- Property-wide enforcement
- Clear signs & communication



How to Implement

- Property-wide grounds, parking lots, vehicles
- Communicate several months prior
- Signs throughout not just on buildings
- Keep property clean

Why?

- Helps reduce tobacco use among employees
- Most effective when implemented across property



System Approach

• Identify tobacco users



How to Implement

- Opportunities to identify tobacco users
 - New employee orientation
 - Annual health risk assessments
 - Performance reviews
- Motivational interviewing to assess interest in quitting
 - Discuss benefits of quitting and risks of continued use

Why?

• Over 70% of tobacco users want to quit



System Approach

Support quit attempts



How to Implement

- Offer cessation resources
 - Counseling on-site health care professional, state Quitline
 - Medication NRTs + prescription
- Follow-up on quit attempts
 - Through Quitline, on-site counselor, Human Resources

Why?

Helps employees know what resources are available



Poll

- Where does your organization refer employees for counseling who are ready to quit tobacco?
 - State Quitline
 - On-site counselor
 - On-site cessation program
 - Other
 - We do not currently refer employees for counseling





Benefits & Incentives

- Health insurance premium differential
- No or low-cost treatments



How to Implement

- Medication + counseling
- No or low copay for cessation medications
- Incentivize quit attempts & remaining tobacco-free

Why?

 More tobacco users make a quit attempt when out-of-pocket costs are reduced



Benefits & Incentives

Communicate and promote benefits



How to Implement

- Communicate available resources in multiple channels
 - Employee handbook, HR emails, bulletin boards
- Provide work time for employees to access counseling

Why?

- Reducing the number of tobacco using employees saves the organization money
- Supports an overall culture of wellness



Evaluation

- Compliance with policies
- Use of cessation resources



How to Implement

- Identify factors to track & timeline
- Include quantitative and qualitative measures
 - Distributions of NRTs
 - Referrals to Quitline or counselor
 - Violations to tobacco-free policy
 - Observe property for cigarette butts

Why?

• CDC recommends evaluating your program every 6 to 12 months to assess progress

Poll

- How does your organization evaluate its tobaccofree efforts?
 - Observe property and number of violations
 - Track enrollments in cessation counseling
 - Seek feedback from employees on resources
 - Using data from health insurance provider
 - Other
 - We do not currently evaluate





Common Challenges

- Establishing employee quit-tobacco systems
 - Identifying tobacco users
 - Assessing readiness to quit
 - Follow-up on quit attempts
- Offering financial benefits and incentives
 - No- or low-cost NRTs (patch, gum, lozenge)
 - Participating and completing tobacco cessation program



Strategies for Overcoming Challenges

- Consider using an outside vendor
 - Resolves privacy issues
- Connect employees with the state Quitline
 - □ 1-800-QUIT-NOW
 - QuitlineNC.com
 - Web coaching
- Think about tobacco addiction as a chronic disease
- In-house or local partnerships to support access to nicotine replacement therapies



Case Studies



Taylor Pritchard, MA

Strategic Coaching Senior Coordinator

Prevention Partners

Caswell Developmental Center

 Intermediate care center for individuals with intellectual disabilities in Lenoir County, NC

Tobacco-Free Policy

- 24-hour residential facility
- 1,400 employees

Benefits & Incentives





Caswell's Tobacco-Free Policy

"As a health care provider committed to the health and safety of the individuals residing here, visitors, and business associates, the facility is taking a leadership role on the major public health issue of tobacco use"

- Products prohibited: cigarettes, pipes, tobacco substitutes, chewing tobacco, snuff, cigars, e-cigarettes, & tobacco paraphernalia
- <u>Property includes</u>: buildings, clinics, facilities, parking lots, roads, grounds, vehicles, off-site activities
- Partnership with neighboring organizations





Benefits & Incentives at Caswell

- Insurance premium differential
 - Non-smokers and smokers enrolled in a cessation program
 - \$40 off monthly insurance premium compared to smokers
- Cessation support through NC HealthSmart program
 - Covered in-person counseling with your doctor or behavioral specialist
 - Discounted NRTs and cessation medications
 - Varies by insurance plan, may include:
 - \$5 nicotine patches with a prescription
 - \$0 prescription medication



Arbuckle Memorial Hospital

- Hospital in Murry County, OK
- 25-bed critical care facility
- 160 employees

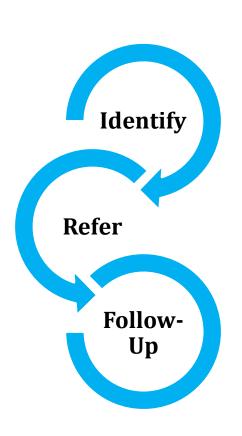
System Approach

Evaluation





Arbuckle's System Approach



Identify:

- HR orientation
- Annual attestation form about tobacco use

• Refer:

- HR referrals from orientation
- Emails from staff Respiratory Specialist
- Direct line for "Freedom From Smoking"
 Program and the Oklahoma Tobacco Helpline

Follow-Up:

- Oklahoma Tobacco Helpline
- Staff respiratory therapist



Tobacco-Free Evaluation at Arbuckle

Qualitative

- End of program celebrations
 - How program worked throughout for participants
- Wellness Committee feedback
 - Discuss programs with employees and review edits at every meeting
- Environment observation
 - After tobacco-free policy & signage implemented

Quantitative

- Tobacco users identified in HRA
 - Compare data year to year
- Referrals to ready to quit program, quit line, and respiratory specialist
 - Wellness coordinator tracks
 # of tobacco users who
 engage in programs, etc.



Comparing the Case Studies

Arbuckle Memorial Hospital

- 160 employees
- On-site support for cessation counseling
- Utilize state Quitline
- No-cost NRTs and prescription medications
- Tobacco users pay higher insurance deductible

Caswell
Developmental
Center

- 1,400 employees
- External vendor for cessation counseling
- Utilize state Quitline
- No-cost NRTs and prescription medications
- Tobacco users pay higher insurance premiums



Looking Forward: Future Challenges



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Enforcement Issues

- E-cigarette debate
 - Unhealthy alternative or cessation tool?



- "Tobacco-free" vs. "Smoke-free"
 - Renewed debate with e-cigarettes in the mix
 - → Prevention Partners currently recommends "tobacco-free including electronic devices"



Impact of FDA Legislation

- Set as a foundational rule "opportunity to reduce tobacco-related disease and death and specifically reduce youth access"
 - Applications of rule to be determined
- In effect as of August 8; manufacturers have up to 3 years for compliance
 - Sales can continue during this time
 - → Impacts likely not seen for consumers for a few years; may continue to see increased usage of e-cigarettes



Evolving Landscape of Products



- E-cigarettes, nicotine gels, hookah, etc.
- Many flavors & new delivery devices appealing to youth and young adults – will their use continue as working adults?
 - → Important to set clear policies now to cover all tobacco & electronic nicotine-delivery devices



Question & Answer



Please type your questions in the chat pod





Thank You

- We value your feedback!
 Please complete our brief evaluation survey:
 - https://www.surveymonkey.com/r/V9SJDPM
- For more information:
 - Contact Leslie Smith: <u>leslie@forprevention.org</u>

