Employee Wellness What Can We Do About Tobacco Use?

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Tobacco Use Burden on Indiana

- 11,100 deaths/annually
- More than 1 in 5 adults smoke (21.1%-2016)
- For every death, two new youth start and 30 are living with a chronic disease.
- Nearly \$3 billion in annual health care costs
- \$590 million in Medicaid costs
- Indiana taxpayers pay over \$900 per household in smoking-caused government expenditures
- For every pack of cigarettes sold in Indiana, it spends \$15.90 in costs dues to health care and lost productivity

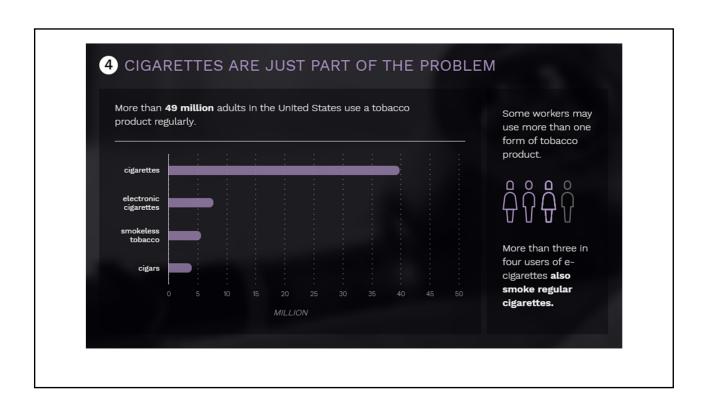
CDC Business Pulse: Tobacco Use



CDC Business Pulse: Tobacco Use

Interactive Infographic





Cost of Tobacco-Related Diseases to Businesses

Medical Condition/Event	Annual Treatment Cost ^{1, 2}
Respiratory Failure on Ventilator	\$314,000
Chemotherapy & Cancer Surgery	\$123,000
Coronary Artery Disease	275,000
Bypass Surgery	\$72,000
Stroke	\$61,000

70% of current smokers' excess medical care costs are preventable by quitting³

Staying Competitive in the Marketplace

- Equipping your employees with the resources to quit tobacco is good for them and great for your business
 - Helping tobacco users quit not only saves lives—it also saves money
- Every employee that becomes tobacco free will
 - Reduce health care costs for your business
 - Increase overall productivity

Building a Healthy Workplace

Employers play an important role in protecting the health and safety of their workforce.

Areas of Focus

- Tobacco-Free Grounds Policy?
- Employee Tobacco Cessation Coverage?
- Promotion of Tobacco Cessation Resources?

Tobacco-Free Workplace Grounds Policy

- Indiana statewide Smoke-Free Air law covers most workplaces
 - Indiana statewide law does not cover all workplaces and does not require a 100% tobacco-free grounds policy (only indoor)
- Do you know if your business has a 100% tobacco free grounds policy??
- Do you enforce your 100% tobacco-free grounds policy?

Tobacco Cessation Coverage: Cost-Effective

- Paying for tobacco use cessation treatments is the single most cost-effective health insurance benefit.^{1,2,3}
- Coverage increases both use of effective treatment and the number of successful quit attempts.⁴
- Employers can significantly reduce long-term costs by implementing smoking cessation programs.⁵

How Tobacco Cessation Coverage Saves Employers Money

- Cessation treatment is the single most cost-effective health insurance benefit. 11,12,13
- Coverage increases both use of effective treatment and number of successful quit attempts.¹⁴
- Return on investment for tobacco cessation treatments is positive after just one year due to increases in employee productivity alone.¹⁵
- Medical cost savings begin to accrue after two years of providing a cessation benefit to employees.¹⁷

Tobacco Cessation Coverage

- What to ask for?
 - Comprehensive tobacco treatment coverage model benefit plan:
 - Four tobacco cessation counseling sessions of at least 30 minutes. This
 includes proactive telephone counseling, group counseling and
 individual counseling.
 - All 7 Food and Drug Administration (FDA)-approved tobacco cessation medications with a doctor's prescription.
 - Coverage provided for two quit attempts per year.
 - These benefits must be provided with no copayments or coinsurance and not subject to deductibles, annual or life time dollar limits.

Cessation Benefits Should Include ALL of These Treatments:

MEDICATIONS

- ✓ Nicotine Gum
- ✓ Nicotine Patch
- √ Nicotine Lozenge
- ✓ Nicotine Nasal Spray
- ✓ Nicotine Inhaler
- ✓ Bupropion
- √ Varenicline

COUNSELING

- ✓ Individual
- ✓ Group
- ✓ Phone

Barriers to Avoid:

- × Co-pays
- × Prior authorization
- × Duration limits
- × Annual limits on guit attempts
- × Dollar limits
- × Requirements to try one medication before another
- × Requirements to pair medications with counseling

Medication and counseling together are more effective than either alone

Tobacco Cessation Resources

- Promotion of the Indiana Tobacco Quitline
 - Educating employees on the harms of tobacco use
 - Intervening with an employee
 - Referring employees to the Indiana Tobacco Quitline
 - Educating employees on tobacco-free grounds policy and tobacco cessation coverage
 - Celebrating employees that have quit
 - Celebrating a healthier workplace

Quitlines: Evidence-based and Effective

- Quitlines are telephone-based tobacco cessation services that help tobacco users quit through a variety of services, including:
 - Counseling
 - FDA-approved medications
 - Information and self-help materials
- Quitlines reach many smokers, even underserved and rural populations
 - Quitline counseling can more than double a smoker's chances of quitting.¹
 - Quitline counseling combined with medication can more than triple the chances of quitting.



Over 120,000 served and counting.

Celebrating 10 Years of Helping People Quit Tobacco!

QUIT COACH™

MEDICATION



Indiana Tobacco Quitline

- ✓ Telephone counseling
- ✓ Text program option
- ✓ Web based program
- ✓ 2 weeks medication (if eligible)
- √ Tailored, evidence-based, confidential
- ✓ Available to anyone age 13 and older



QUIT GUIDES

WEB COACH™

Methods of Referral to Indiana Tobacco Quitline

- Brief Intervention
 - Ask, Advise, Refer
- Fax Referral Form
 - Enroll in Preferred Network at QuitNowIndiana.com
- Online Referral Portal
 - QuitNowReferral.com
- Electronic Referral
 - SFTP or HL7



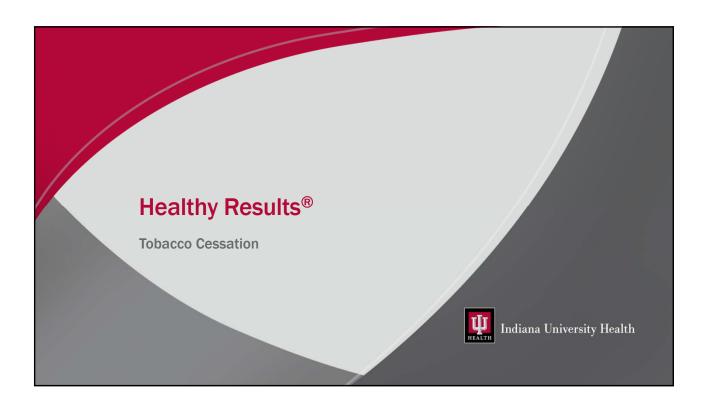
Online Referral to Indiana Tobacco Quitline We often them them them the control of the project of the control of the control

Indiana Tobacco Quitline

Quit Rate	30%
Quits in One Year	2,510
8,368 participants received interventions in FY 2016 x 30%	
Potential Annual Savings Medical expenses, lost productivity and years of potential life lost \$5,800 x 2,510	\$14.5M
Spending on Quitline services	\$1.2M
\$110 avg. per participant (x 8,368 participants)	
ROI potential	12:1
Recommend Quitline to other tobacco users	93%

How to Get Involved

- Sign up at QuitNowIndiana.com
 - Click "Healthy Workplace" for further instructions
- Maintain communication and receive support from Quit Now Indiana



IU Health System Values

- ■Total patient care, including mind, body, and spirit
- Excellence in education for healthcare providers
- Quality of care and respect for life
- Charity, equality and justice in healthcare
- Leadership in health promotion and wellness
- ■Excellence in research
- •An internal community of mutual trust and respect

We are committed to improving wellbeing, and we believe that commitment begins with our TEAM MEMBERS.



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Who are we?

- Healthy Results®
 - 33,000 employees of Indiana University Health
 - 18 hospitals statewide
 - IU Health Plans
 - 5 Star AchieveWell winner
 - Healthiest 100TM four years running







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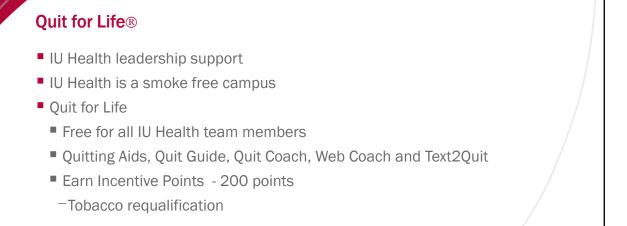
What are we about?

- What do we want to achieve?
 - Improve the health of employees
 - Reduce the cost of claims
 - Create a happier, healthier, more productive workforce
- What is our focus?
 - A culture of wellbeing
 - Strategic focus on diabetes, obesity, and smoking
 - Holistic dimensions of health



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Quit for Life® Data

- Quit Rate
 - Intent to Treat All Participants eligible for the 6 month survey compared against those that reported being quit.
 - Responder Only participants that responded to the 6 month survey compared against those that reported being quit
- Imputed Cost Savings
 - Calculated based on assumed saving rate multiplied by the number of quitters from the end of the program survey.

Tobacco Cessation 48.7% quit rate \$847,125 imputed cost savings

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Future Focuses

- Improve the health of patients and communities across Indiana
 - Infant mortality, obesity, smoking, behavioral health
- Leadership support at the worksite levels
 - Worksite assessment
- Mental Health myStrength, provider burnout, mindfulness workshops
- Enhanced wellness challenges through a new platform customize challenges



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Questions?

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