



#### Tuesday, September 10th, 2019 8:00 a.m. – 9:00 a.m. Grand Forks Public Health Conference Room 2

**Members Present:** Haley Thorson(GFPH), Kailee Dvorak(GFPH), Sonia Doulamis(UND), Bethany Satrom(Polk County Public Health), and Cindy Severinson(NEHSC). Others in attendance: Keith Westerfield(GFPH).

I. Welcome and Introductions

Haley welcomed everyone and introductions were done.

II. Current Electronic Product Health Alert and Media

The NDDoH put out an urgent message through the Health Alert Network, at <a href="https://health.nd.gov/epr/han/health-alerts/">https://health.nd.gov/epr/han/health-alerts/</a>, for awareness of severe pulmonary disease among people who have used ENDS, such as e-cigs or vaping systems. At the beginning, there were 200 cases in 25 states, with one death. Shortly after the health alert, another death was reported in MN, with 450 possible cases of severe lung disease in 33 states (one in ND). As of today, there have been five deaths across five states. The FDA sent a new warning letter to Juul about their marketing practice, stating that they cannot say their product is safer than tobacco without submitting the data and documentation.

- III. Highlights from the National Conference on Tobacco or Health
  Haley and Kailee recently attended the NCTOH in Minneapolis. See attached presentation for conference highlights.
- IV. Member Sharing- None
- V. Next Meeting-10/08/19
- VI. Upcoming Events:

Youth Action Summits – Bismarck (10/2) and Fargo (10/3)

Tobacco Prevention Partners Meeting – Bismarck (10/23,10/24)

The Grand Forks Tobacco Free Coalition is a group of citizens working together to create and promote a healthier, tobacco-free community through education, legislation, and enforcement of policies.

## #highlights



#### NATIONAL CONFERENCE on TOBACCO OR HEALTH

Join the premier gathering of the United States tobacco control movement.

August 27-29, 2019 | Minneapolis, Minnesota



### US Surgeon General





# E-Cigs: Behind the Myths and Mystery

- Health Belief Model Use what people "believe" about ENDS to create the campaigns that will dispel the myths
- \* Not just an increase in the number of students using, but also how frequently they use them
- \* JUUL exploring geofencing and facial recognition
- \* JUUL payed for access to classrooms to promote prevention programs



# E-Cigs: Behind the Myths and Mystery







- \* 808novape.org –student PSAs to raise awareness among peers
- \* "T21" is not enough as a stand-alone intervention...focus on flavors, esp menthol
- \* Pod/Pack Comparison
- \* 3% pod = 1 pack/ 20 cigs (nicotine)
- \* 5% pod = 2 packs/40 (nicotine)
- \* Sourin = up to 90 cigs

### E-Cig Use and Toxicity

- \* E-Cig rates going up across all demographics
- \* Majority of ENDS users become dual-users (no health benefits, counters JUUL's "switch" message)
- \* More science needed...future products MAY hold some cessation promise (use as directed with cessation counseling)



### Doomed to Repeat: Understanding the TI

- \* Tobacco used to reward US troop victories
- Cigarettes initially very feminine, men after WWI
- Lung cancer discovered in military vets
- \* Use "combat readiness" as a prevention message
- \* OK Tobacco Research Center- research on public and policymaker unexposure/exposure to court ordered Corrective Statements after TI found guilty of racketeering and fraud...do not trust the TI!

### E-Cig Taxes: Roadmap Forward

- \* E-products "deemed" tobacco in 2016 by FDA
- Fed regulation will only take us so far (need state/local action)
- \* Public Health Law Center- ecig tax map
  - \* 2010 (1 state), 2018 (9 states), 2019 (20 states)
- \* Industry prefers volume-based, BP= ad valorem/price
  - \* MN (95% wholesale) Penn (40% wholesale + devices)



\* Increase ALL Tob Prod at same time (California 2016 effect)

## Changing Products, Regs & Pops: Current Trends/Local Action

- \* MSP Mayor, Jacob Frey
  - \* E-cig tax, T21 and Flavors (including menthol!)
- \* Mitch Zeller, FDA
  - \* 17M completely avoidable deaths since the 1st SGR (1964)
  - \* E-cig compliance blitz--largest FDA enforcement effort in FDA Hx
  - \* Real Cost Campaign- (180:1 ROI) Healthcare Costs
  - Collab with Scholastic- middle school modules coming!



- \* Monitoring e-cig health alerts and working with CDC
- \* FDA needs local experience to support large scale change

## Changing Products, Regs & Pops: Current Trends/Local Action

\* Matt Meyer, Campaign for TF Kids

**Grand Forks Public Health** 

- \* Next 2-4yrs will impact Tob Control for the next 25!
- \* Harm Reduction is not new (never trust the TI/not good for PH)
- \* Nicotine use among youth is skyrocketing for 1st time in dec.
- \* 97% of youth ENDs users use flavor (50% of these = mint)
- \* Don't be distrcted by T21, focus on flavors
- \* Tob Prod Standards-key to banning menthol/elim flavors



# Keeping Pace with Evolving Products

- \* Monitoring the Future Survey
  - \* 2018 Ecig spike=single greates increase in the survey's Hx
- Policymakers and Practitioners <u>can not wait</u> for perfect data
- \* Synthetic nicotine is on the horizon (watch language!)
- \* Expressly prohibit MJ
- \* Exhaled Aerosol also contains nicotine



### Tobacco Control Regulatory Plan

- Nicotine Continuum
  - \* (Combustible→NRT)
  - \* Cigs no longer create/sustain addiction, less harmful sources
- Modified Risk Tob Prod Applications- 5 total so far
- Premarket Review-timeline extended and moved back to 2020 in response to "e-cig epidemic."
- Health Warnings in use
- All product usage increase in 2018 (2019- word 'JUUL'' added)
  - Direct correlation among youth use and market growth
    - \* Mint =most pop JUUL flavor
    - \* JUUL continues to grow market share despite FDA enf. action



### Bold TC Policies: Restricting Flavors

- \* 15500 unique e-flavors online
- \* 250+ cigar flavors
- \* 30% of market share is menthal
- \* Duluth MN- passed flavor restrictions inc menthol
  - \* Holiday Gas Stations- stores within stores
  - \* Front groups- Americans for Prosperity, Morning in America
- \* JUUL will not public oppose flavors, retailers will



# Going Viral: New Products & Platforms (Same Targets)

- \* Zyn- TF Nicotine pouches
- \* Convenience stores= most POS ad exposure
- \* FB and IG= no paid media but do not regulate influencers
- \* Increased "on the ground" activity (festivals)



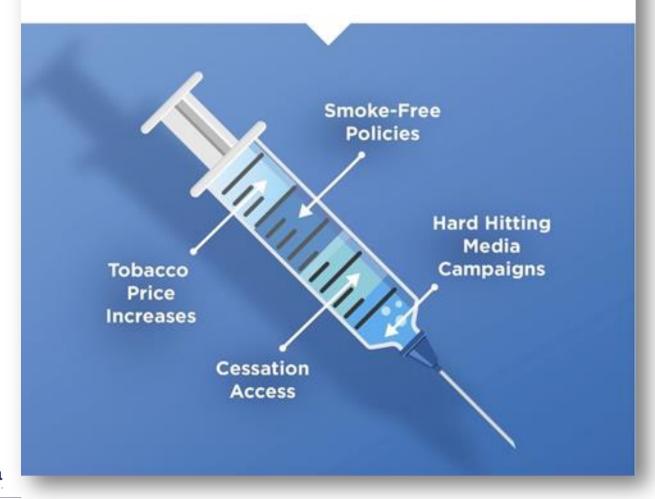


### Product Standards: Combustible Tobacco

- Reducing nicotine content would make cigs less addictive, prevent initiation, increase cessation and prevent relapse (Not safer but changes behavior)
- \* Studies to identify nicotine thresholds (where change can occur)
- \* TI increased marketing of flavored products after MSA (removed flavor marketing but not flavors..."purple vs
  - grape)
  - \* Should have been no new flavors after 2016



# THE TOBACCO CONTROL VACCINE





#### Back to School with JUUL

- \* State lines are important for policy but not for culture
- \* Vaping by peer crowd-increase among popular
- \* Promising messaging tested Behind The Haze campaign
  - Don't care about comparisons
  - \* Don't believe they can be addicted
  - \* Don't care about "big tobacco"



### Hooking the Next Gen

- \* Why are youth using e-cigs?
- \* "Advertising leads the horse to water, flavors get them to drink, and nicotine keeps him coming back"
- \* Luka- Straight A Boy Scout, experiemnted with dip and ended up using 4 pods/day- inpatient treatment
- \* Truth Video

