

FDA'S CENTER FOR TOBACCO PRODUCTS

Presented by

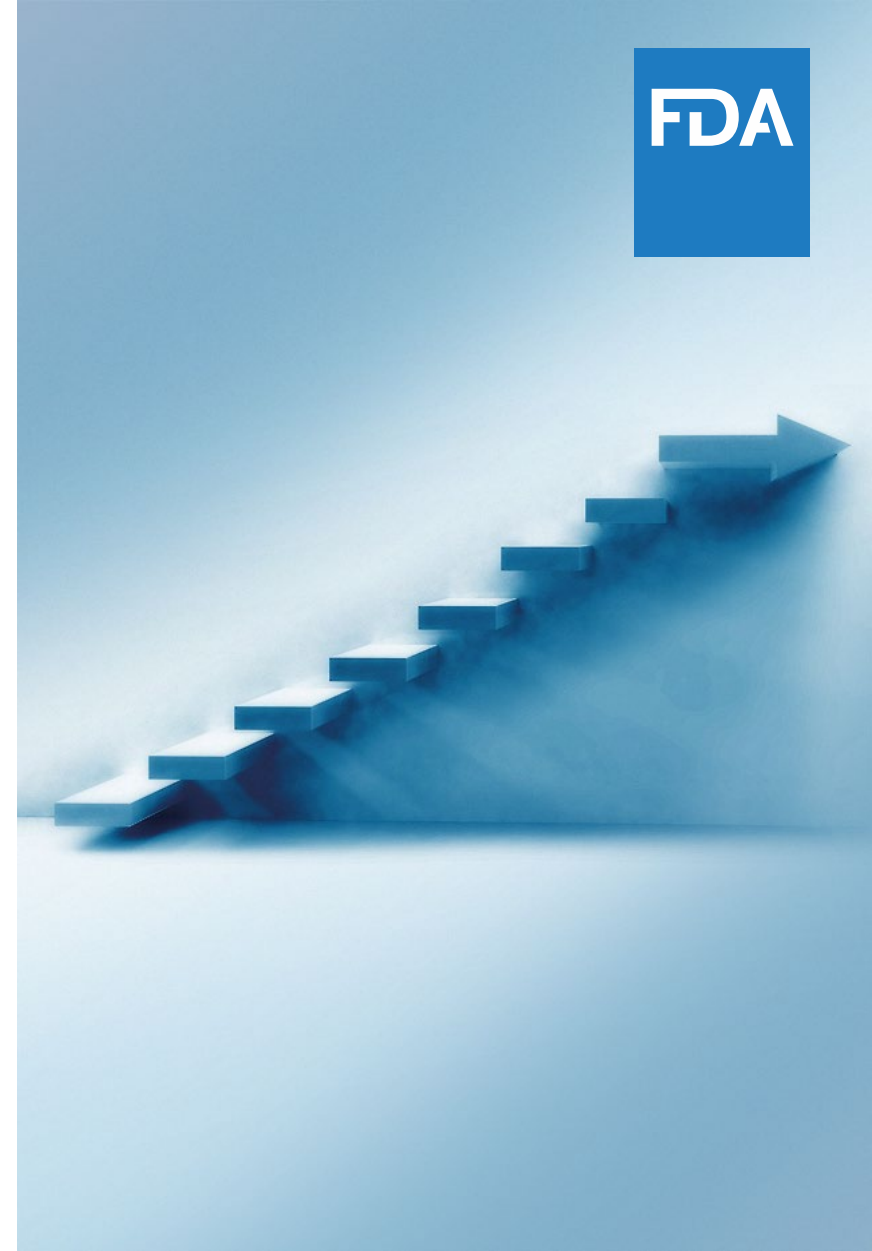
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Disclaimer: This is not a formal dissemination of information by FDA and does not represent Agency position or policy.



CTP'S PUBLIC HEALTH GOALS

Our goal is to **reduce the harm from tobacco products across the entire population**, including:

- Reducing the number of people who start to use tobacco products
- Encouraging more people to stop using tobacco products
- Reducing the adverse health impact for those who continue to use tobacco products



REGULATORY SCOPE



- Since June 2009, CTP has had authority to regulate tobacco products intended for human consumption to reduce harm across the population
 - Immediate authority to regulate the manufacture, marketing, and distribution of **cigarettes, cigarette tobacco, roll-your-own, and smokeless tobacco**
- Effective August 2016, an FDA rule “deemed” **all products meeting the statutory definition of tobacco product**, including components or parts (but excluding accessories), to be subject to FDA’s tobacco product authorities, including:
 - ENDS (e-cigarettes, e-cigars, vape pens, etc.)
 - All cigars
 - Pipe tobacco
 - Nicotine gels
 - Waterpipe (hookah)
 - Dissolvables not already under the FDA’s authority
 - Future tobacco products



CTP'S KEY STRATEGIC PRIORITIES



- 1. Product Standards**
- 2. Comprehensive FDA Nicotine Regulatory Policy**
- 3. Pre & Post-Market Controls: Regulations & Product Reviews**
- 4. Compliance and Enforcement**
- 5. Public Education**

<https://www.fda.gov/tobacco-products/about-center-tobacco-products-ctp/ctps-key-strategic-priorities>

RESEARCH PRIORITY AREAS

- **CTP OS Research Priorities**

- Addiction
- Behavior
- Chemistry and Engineering
- Communications
- Health Effects
- Impact Analysis
- Marketing Influences
- Toxicity



<https://www.fda.gov/tobacco-products/research/research-priorities>

SCIENTIFIC EXPERTISE



Product Science

- Chemistry
- Engineering
- Microbiology

Nonclinical Science

- Toxicology
- Pharmacology
- Biology
- Environmental Science



Health Science

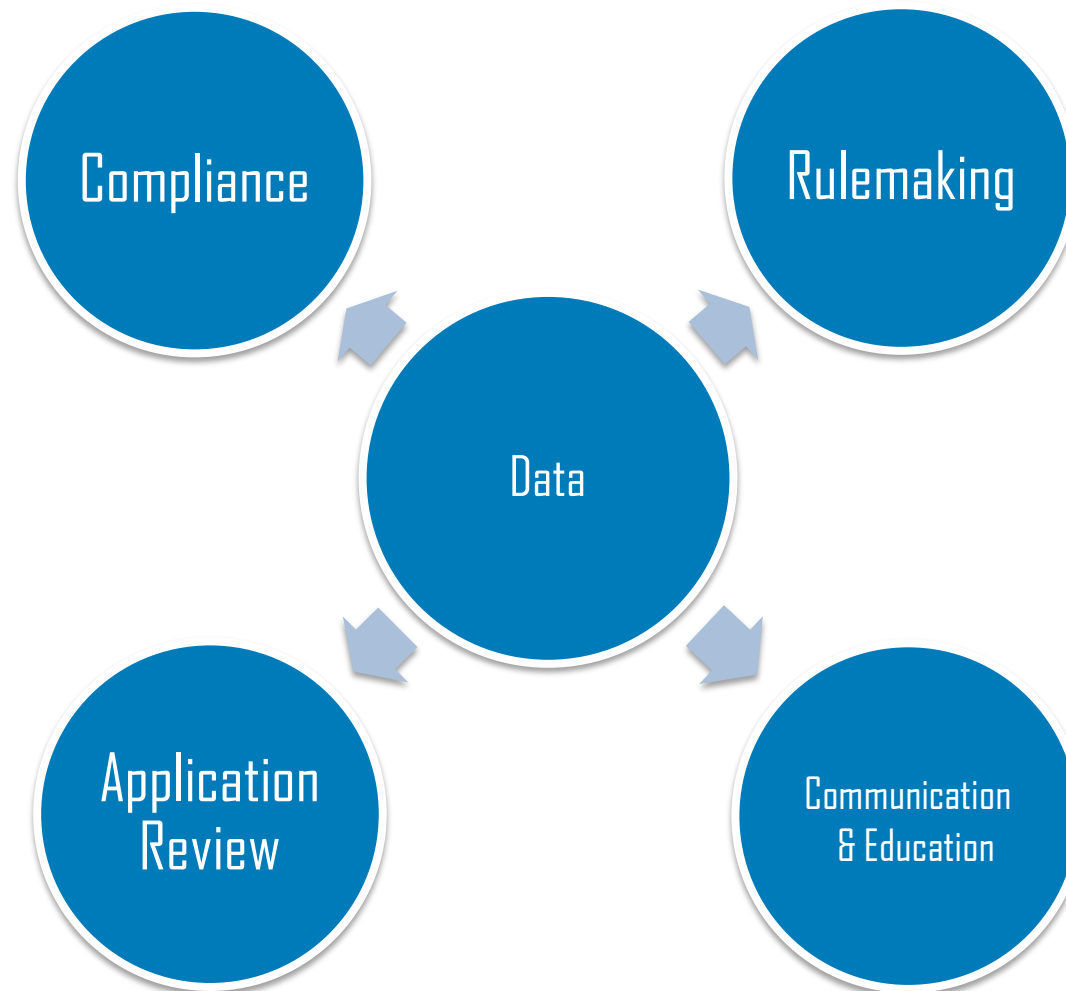
- Medicine
- Behavioral Pharmacology
- Psychology
- Neuroscience
- Clinical Pharmacology

Population Science

- Epidemiology
- Social science
- Statistics, modeling
- Evaluation



SCIENCE DRIVES DECISIONS



CTP RESEARCH PROGRAM



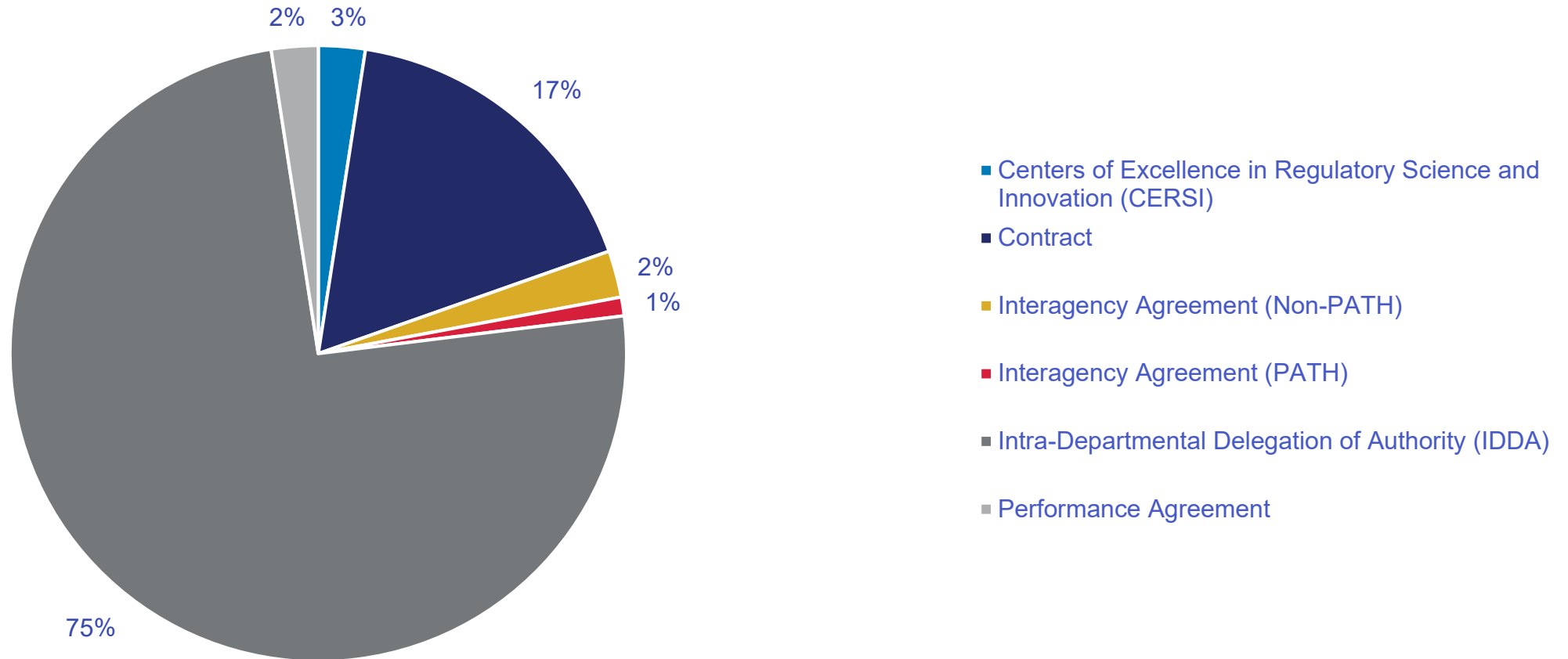
CTP funds research through collaboration with federal agencies and contracts with non-HHS organizations that have particular expertise



FY21 CTP-FUNDED RESEARCH PROJECTS ACROSS FUNDING MECHANISMS



FY21 CTP Funded Research Projects by Funding Mechanism

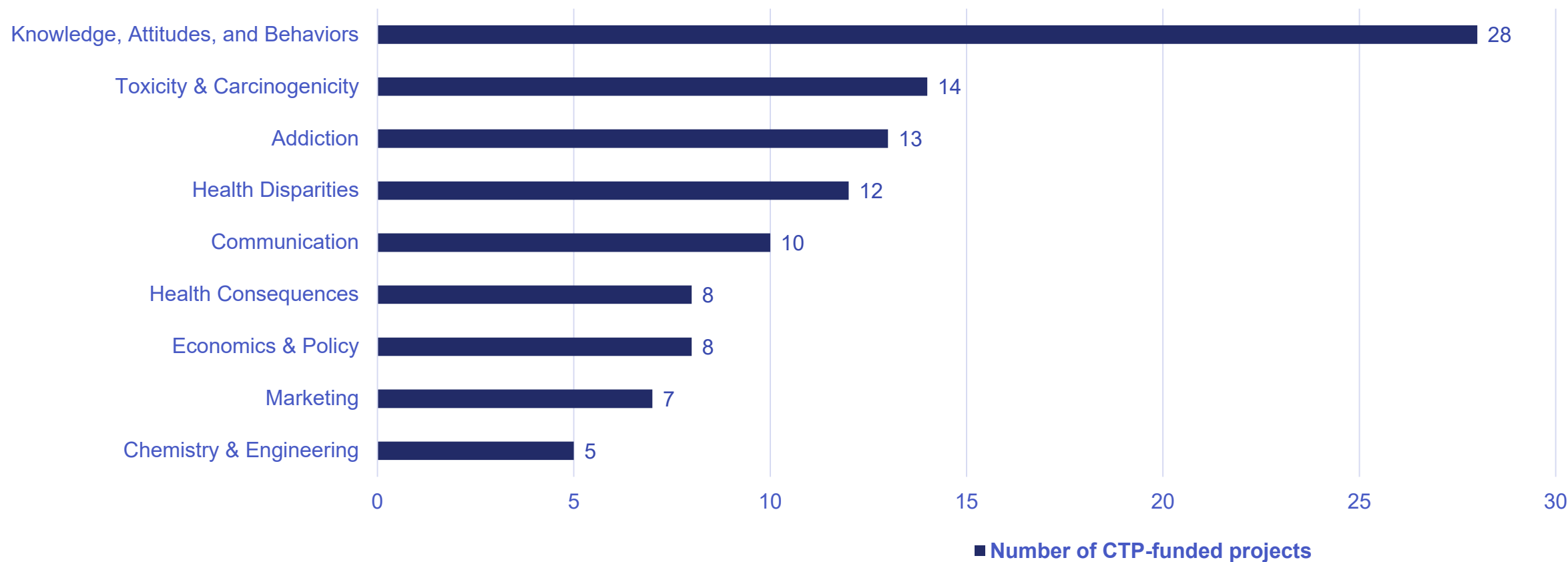


For more information: [CTP-Supported Tobacco Regulatory Research Projects](#)

PROJECTS BY CTP RESEARCH DOMAINS (FY21)



Number of CTP-funded Projects by **Research Domain** (FY21)



Projects could be classified as addressing multiple areas.

CTP-FUNDED PUBLICATIONS ARE SHAPING THE TOBACCO REGULATORY SCIENCE FIELD



1,535 publications are open access

15 of the top 20 most highly cited papers addressed e-cigarettes

CTP-funded publications have been cited in **15,570** unique publications

Mean number of citations per CTP-funded article was 23

2020 publications are very highly cited

Source: FDA contract HHSF223201510002B/HHSF22318008 (RTI)

Center for Coordination of Analysis, Science, Enhancement and Logistics (CASEL) in Tobacco Regulatory Science

Overall objective of CASEL is to support research programs that can inform the FDA CTP in tobacco product regulatory activities and actions.

- CASEL is expected to provide:
 - Scientific coordination for the broad CTP funded research portfolio
 - Provide leadership in fostering excellence in tobacco regulatory science
 - Support career enhancement effort

QUESTIONS?



- Report adverse experiences with tobacco products at: <https://www.safetyreporting.hhs.gov>
- Report Potential Tobacco Product Violation: <https://www.fda.gov/tobacco-products/compliance-enforcement-training/report-potential-tobacco-product-violation>
- Call us: (877) CTP-1373
- Email us: AskCTP@fda.hhs.gov
- Follow us on Twitter: [@FDATobacco](https://twitter.com/FDATobacco)