

NIH Updates: *NCI*

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Please add "yes" or "no" to each table cell. If "yes", please turn cell background color to yellow.	Tobacco Industry	E-cigarette & nicotine product industry (excluding pharma)	Pharma Industry
The work being presented has received funding or other means of support from any of the following sources:	No	No	No
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NCI Budget Remains Stable

FY 2024 Operating Budget	FY 2025 Operating Budget	FY 2026 Operating Budget
\$7.22 billion	\$7.22 billion	\$7.35 billion

NIH Extramural Research Policy Changes

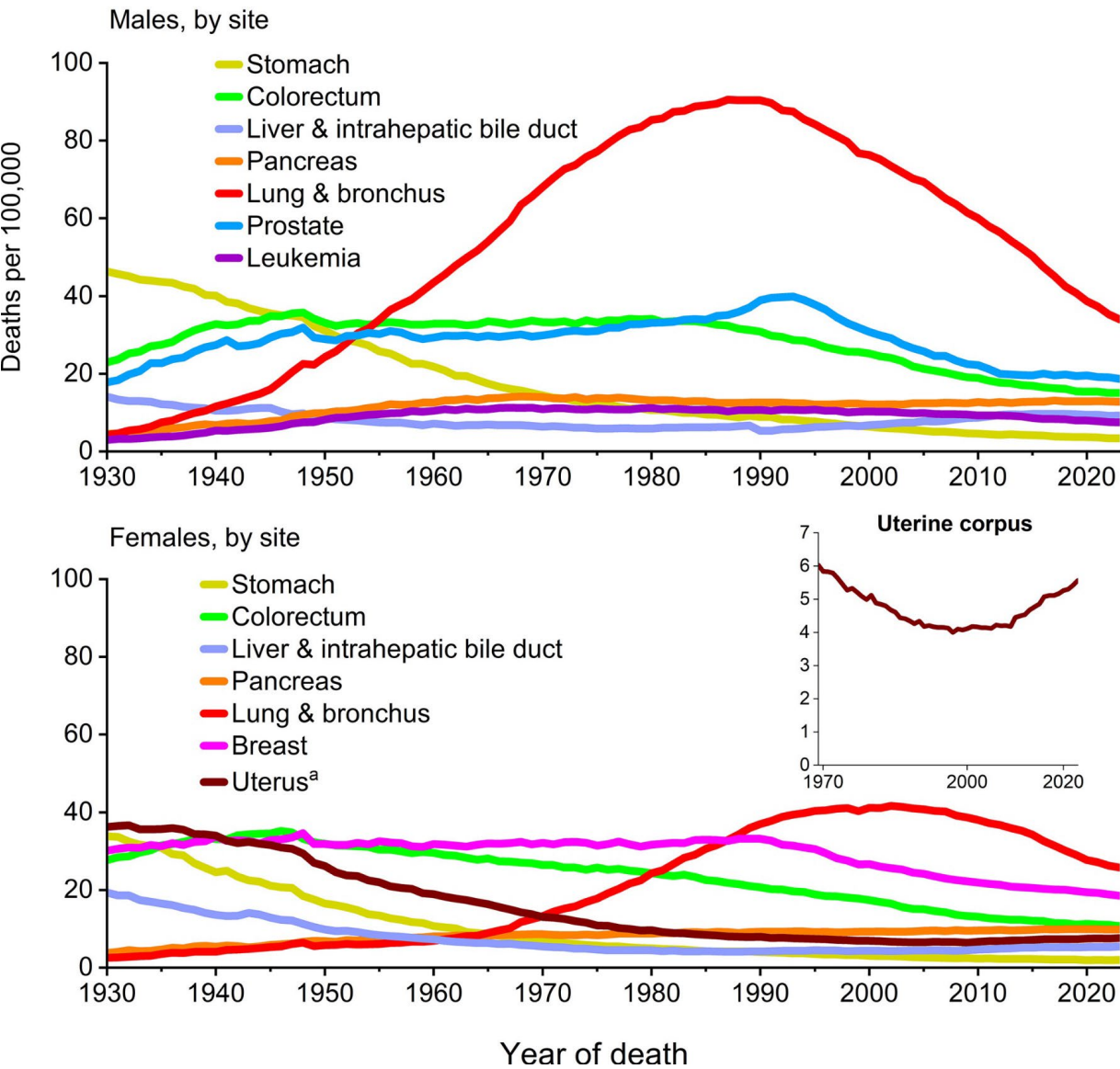
- Policies regarding large grants
- Basic experimental studies in humans (BESH) no longer considered clinical trials
- Multi-year grant funding
- International collaborations [foreign sub-awards]
- Unified NIH Funding Strategy



Peer review remains critically important

Reach out to your PDs! We care about you and we are doing our best to support you.

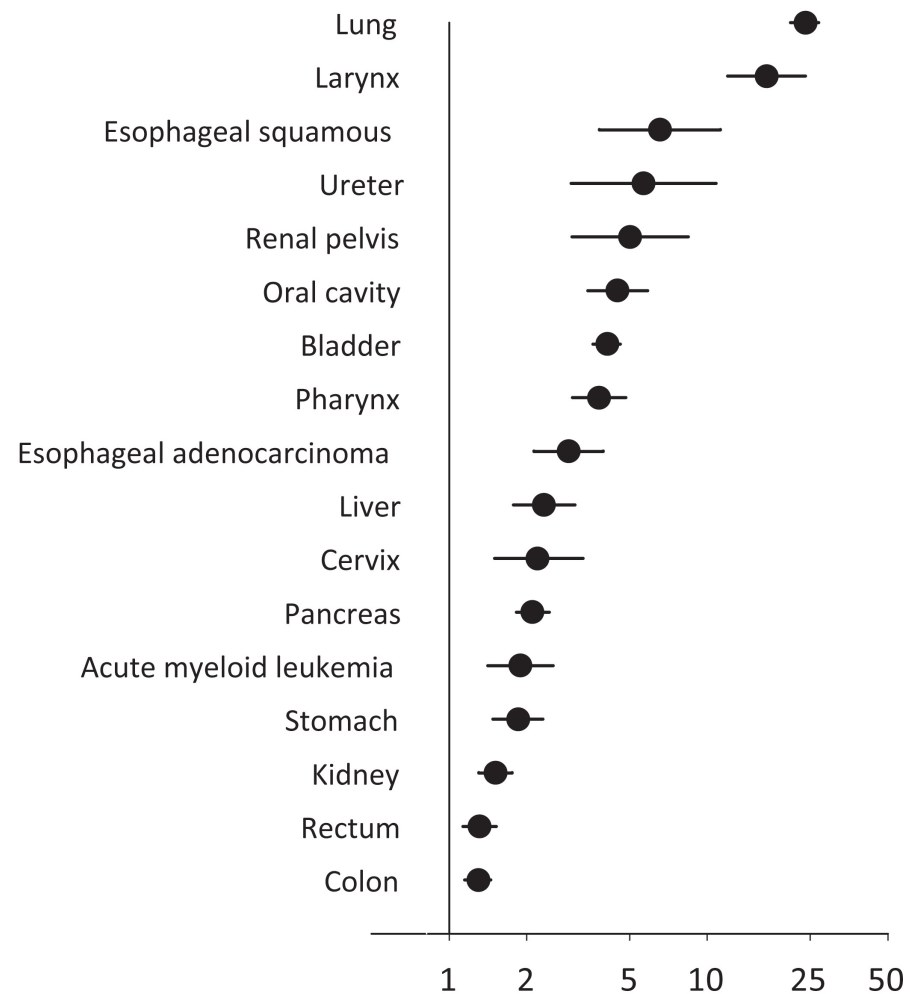
Cancer Statistics 2026



Cancer site	Deaths	% of deaths
Lung	124,990	20.0%
Colorectal	55,230	8.8%
Pancreas	52,740	8.4%
Breast	42,670	6.8%
Prostate	36,320	5.8%
Liver	30,980	4.9%

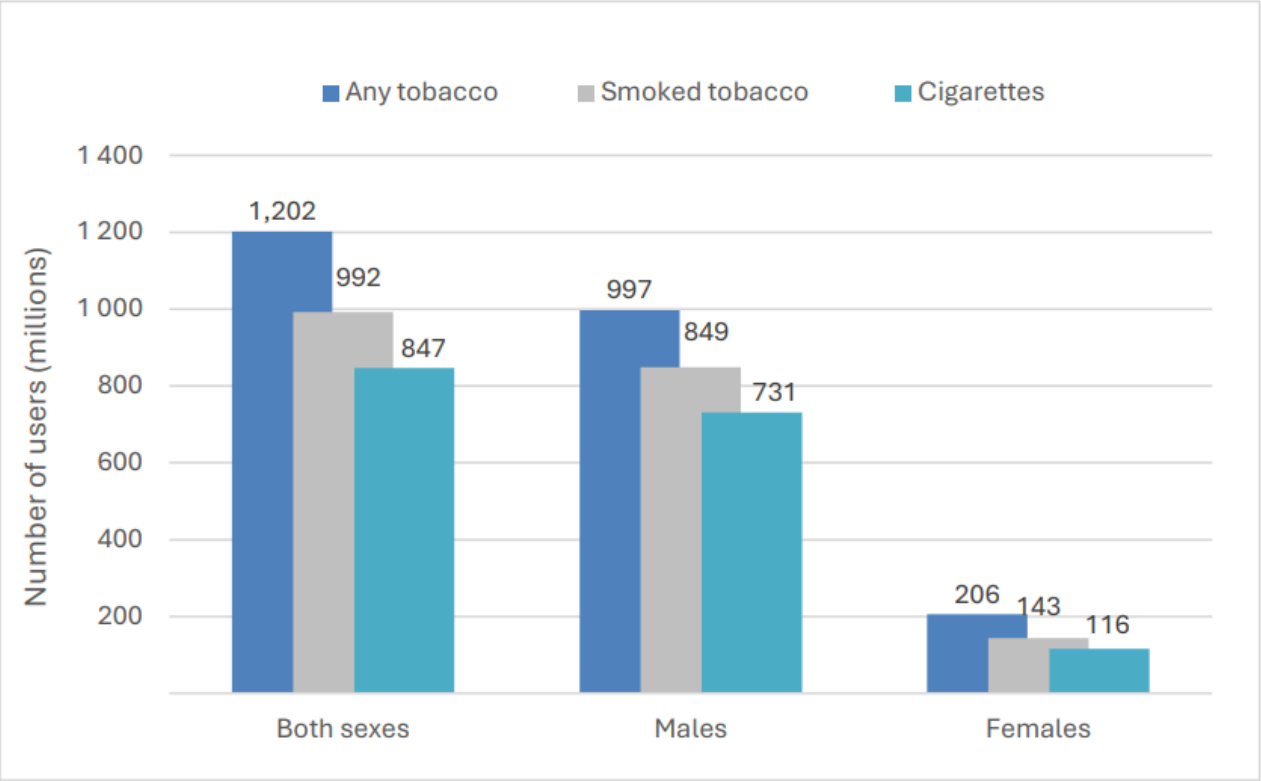
<https://acsjournals.onlinelibrary.wiley.com/doi/10.3322/caac.70043>

Profound impact of tobacco on cancer

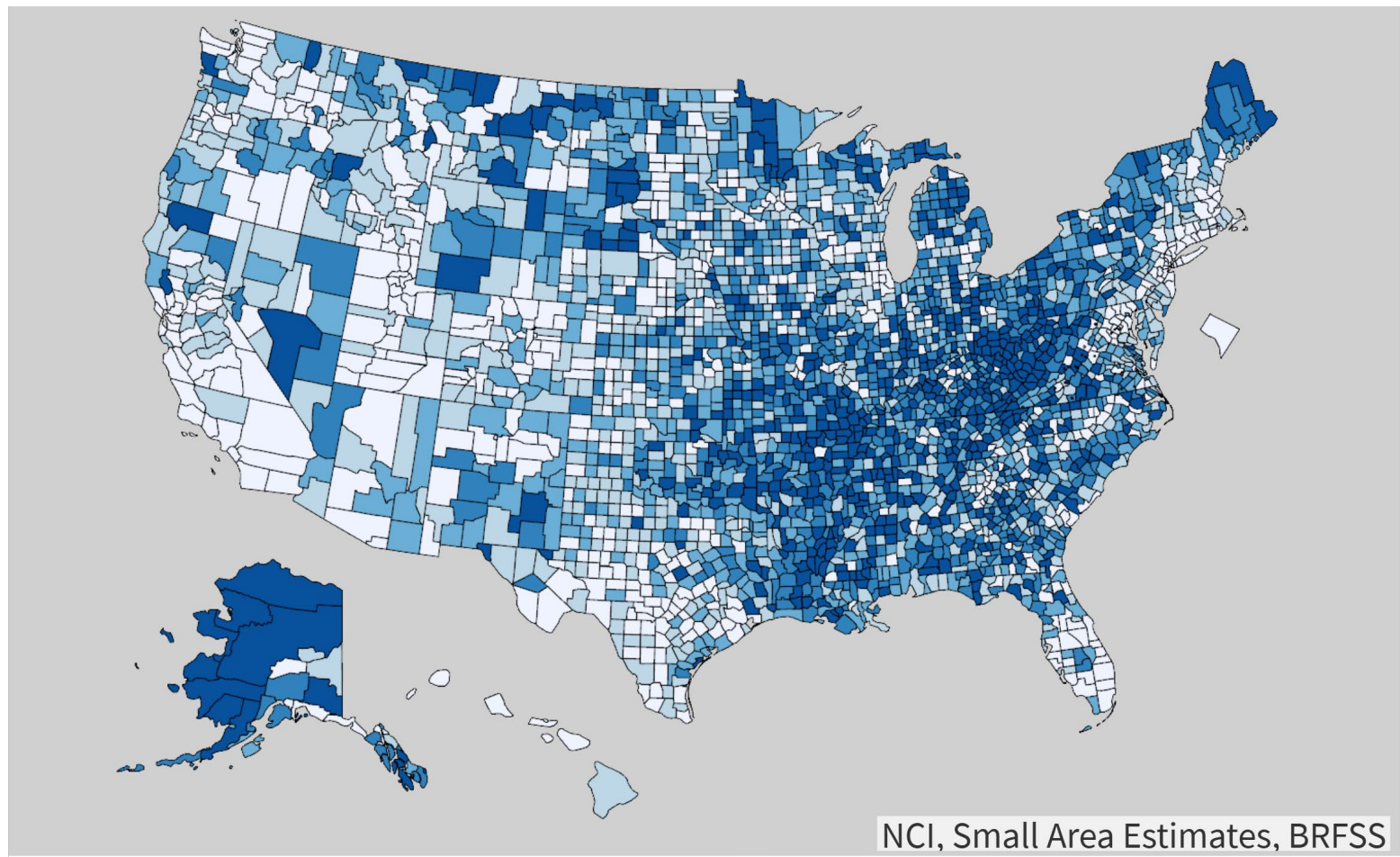


Freedman et al, IJE, 2016

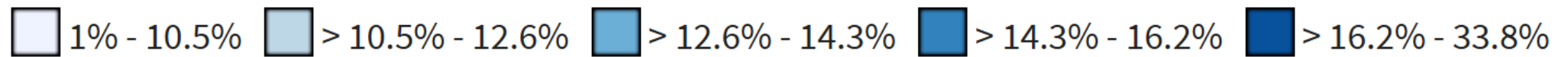
Fig.7: Global number of tobacco users (millions) by type of tobacco, 2024

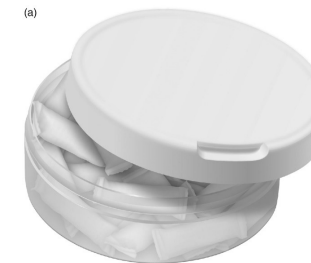
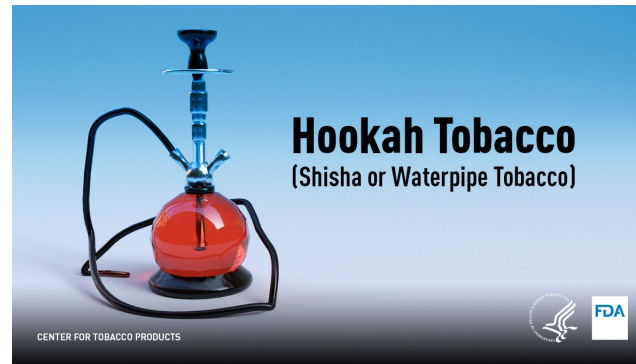
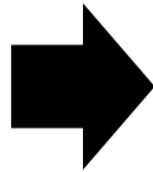


WHO global report on trends in prevalence of tobacco use 2000-2024

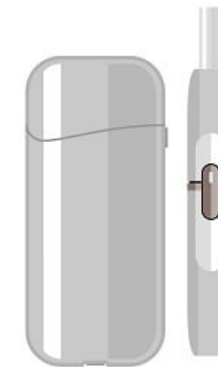


Current Smoking Prevalence (Age 18+)
Estimated Percent





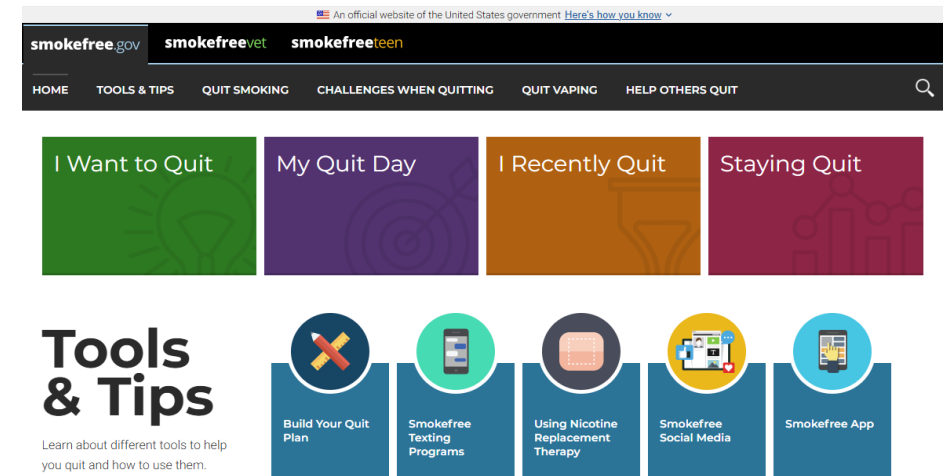
10 mm
nicotine pouches



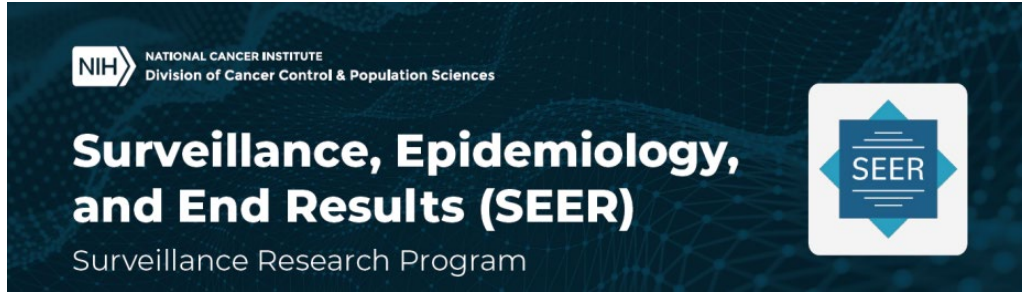
heated tobacco

Smokefree.gov

- Smokefree.gov is a suite of **web- and mobile-based smoking cessation resources** that provide evidence-based information and support to people who want to quit smoking and/or vaping
 - Resources include:
 - Mobile-optimized websites (3)
 - Text-messaging based intervention programs (7)
 - Smartphone app (1)
 - Social media accounts (4)
- Smokefree.gov resources reach **~8-9 million** people per year
- Freely available to the public



Surveillance



<https://seer.cancer.gov/statistics-network/explorer/application.html>



A collaboration between the NIH and FDA

Wave 7 (2022-2023)



FY 25 TCRB Grants – Type of Research



109

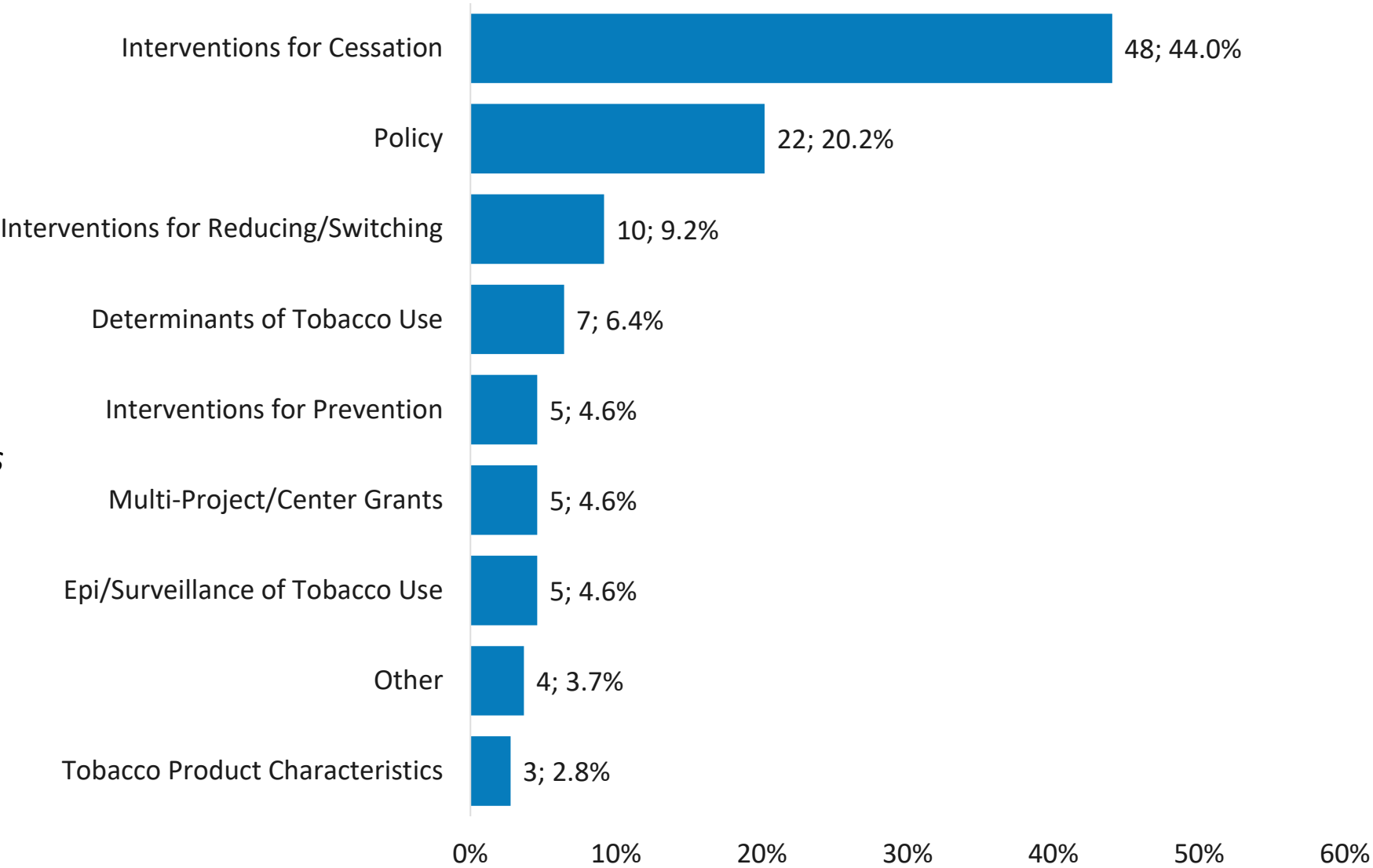
Active Grants*

**Excluding no cost extensions*

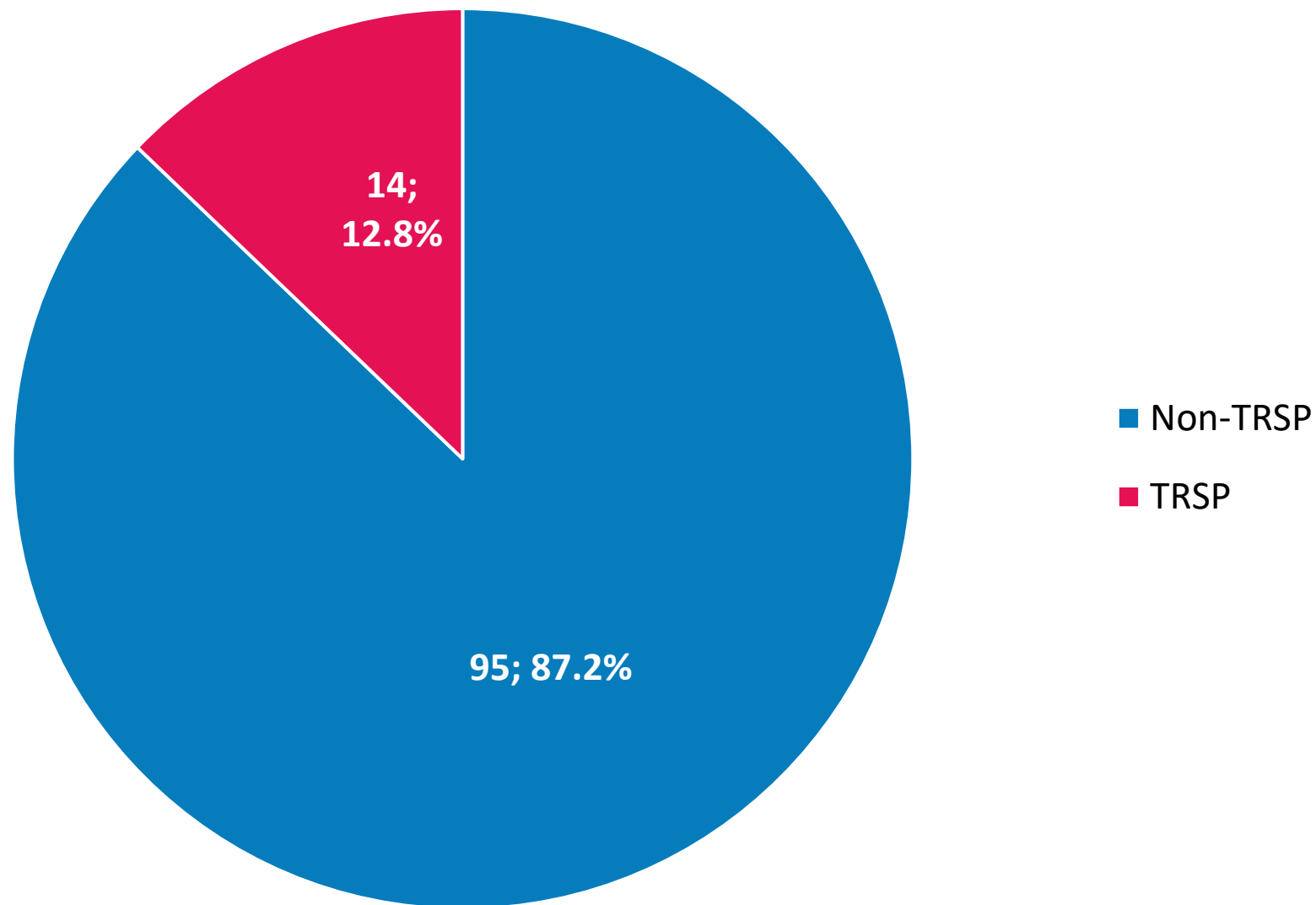
31

New Grants**

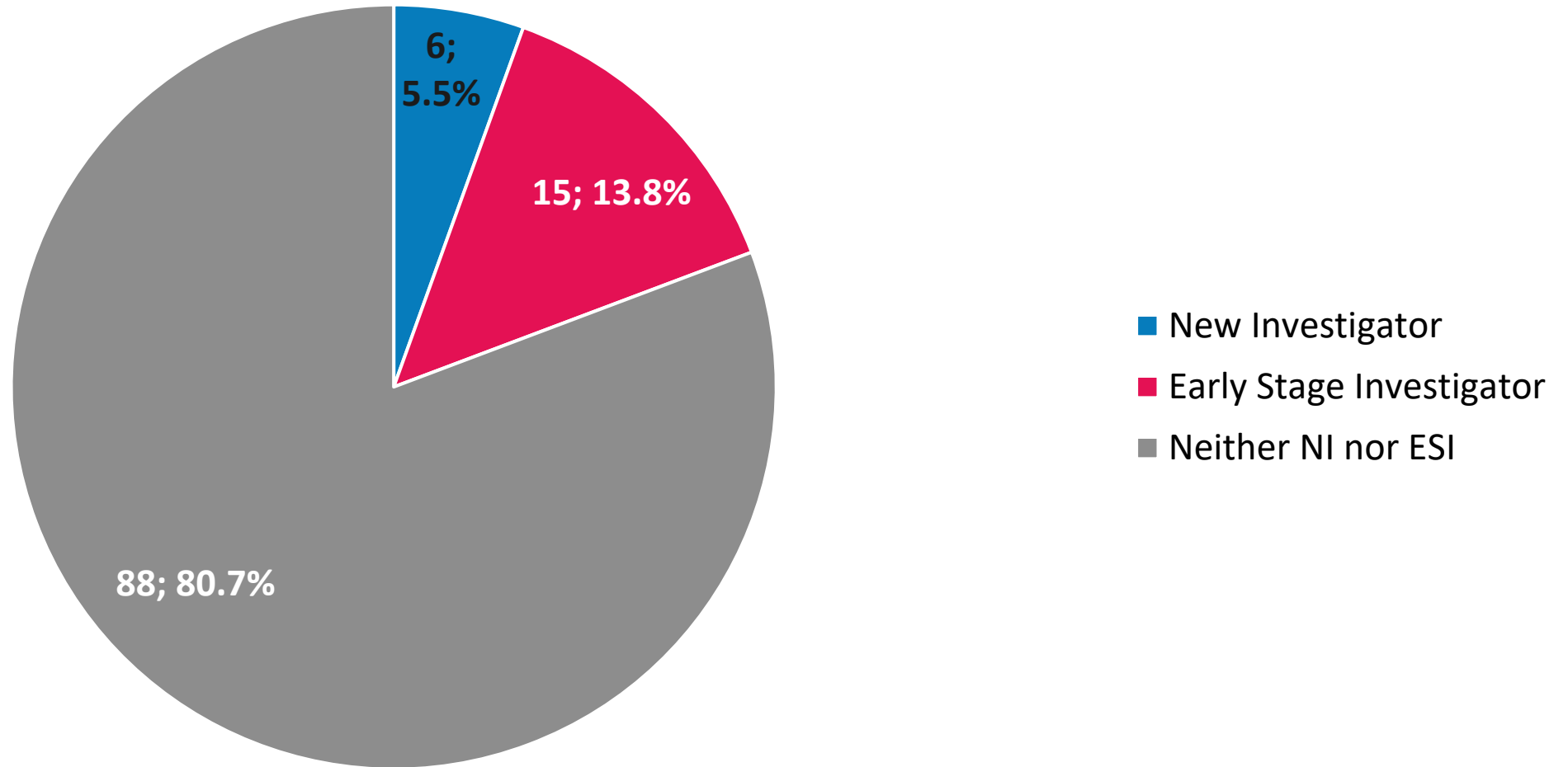
***Type 1 or Type 2 Awards*



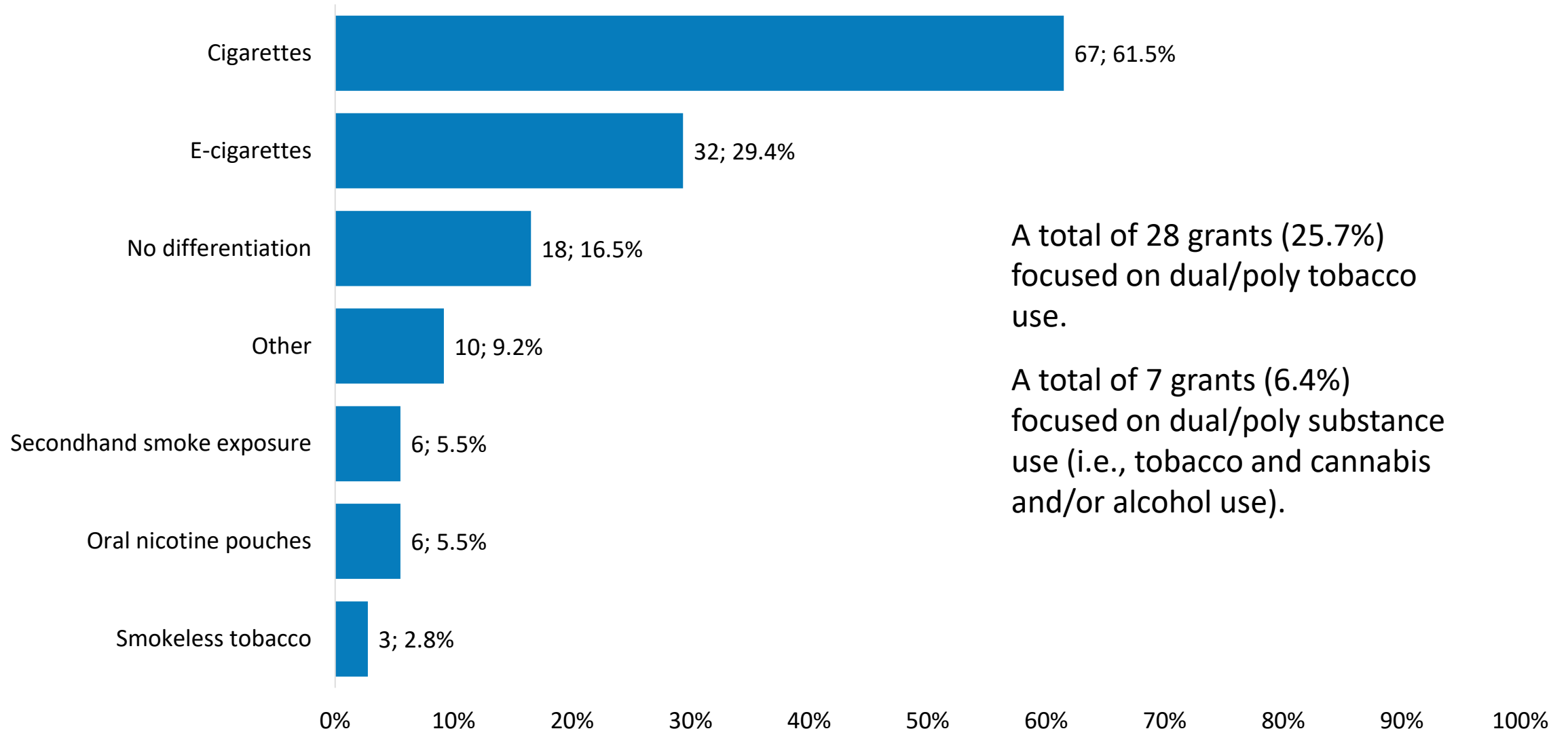
FY 25 Grants – Funding source



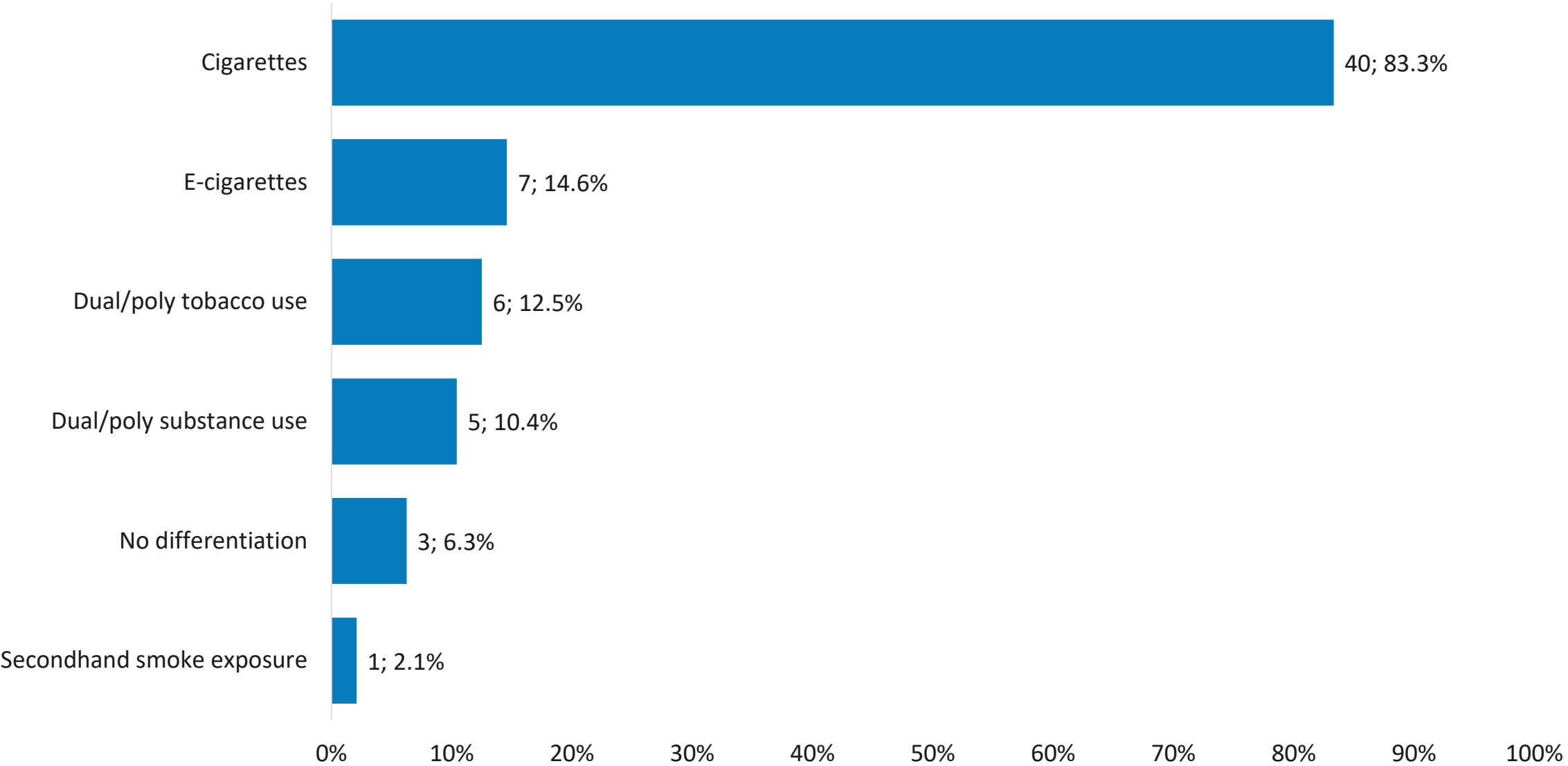
FY 25 Grants – Investigator Type



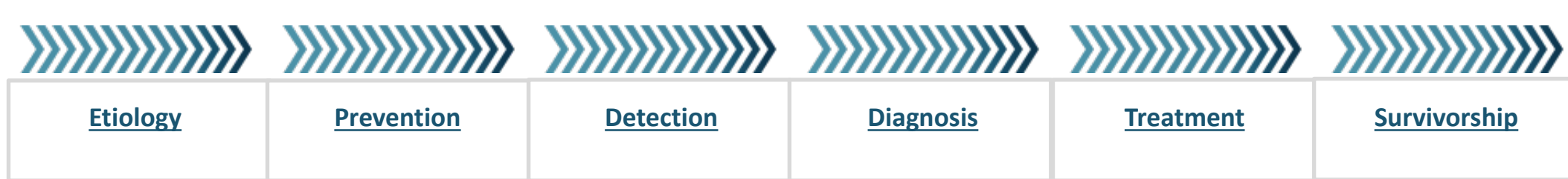
FY 25 Grants - Tobacco Type



FY 25 Cessation Grants - Tobacco Type



TCRB scientific priorities occur across the cancer control continuum



- All tobacco products, including nicotine analogs and replacements
- Tobacco cessation
- Determinants of tobacco use and nicotine dependence
- Poly-tobacco and poly-substance use (tobacco, alcohol, cannabis) and patterns
- Health risks of tobacco products
- Interventions to prevent tobacco use
- Interventions for populations that experience tobacco-related health disparities
- Marketing of tobacco products
- Health communication research
- Policy research
- Natural experiments including de-implementation