

# Tobacco Use Supplement / National Longitudinal Mortality Study Outcomes

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# NLMS-TUS Overview

- National Longitudinal Mortality Study-TUS
  - Current Population Survey (CPS)
  - National Death Index (NDI)
  - Tobacco Use Supplement (TUS)
  - Surveillance, Epidemiology and End Results (SEER)
- Past, Present and Future
  - Cause of Death by Tobacco History
  - 1985-2002, 2003-2011, 2012-2014
- Current Tobacco Use Studies



Past, present and future

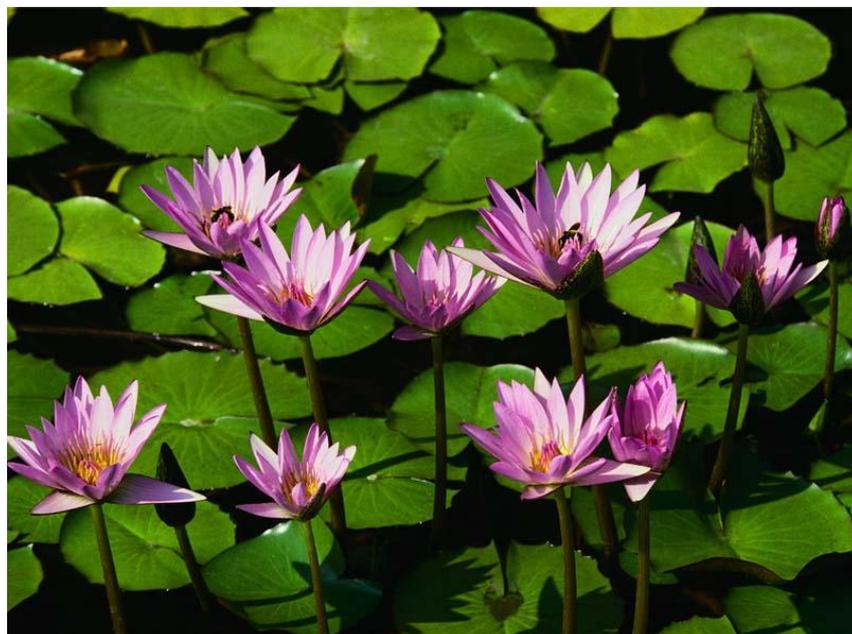
# NLMS-TUS

# NLMS-TUS Linkage

Cause of Death (COD) NLMS TUS 2002			NLMS Records with TUS Data			
Smoked $\geq$ 100 Cigarettes in Lifetime?						
COD	Yes	No	Years	Yes	No	Total
Alive	163,922	217,676	1985-2002	180,827	230,279	411,106
Dead	16,905	12,603	2003-2011†	74,284	141,319	215,603
Heart disease	6,625	5,909	Current†	255,111	371,598	626,709
Cancer	4,826	2,607	2012-2014†	63,423	88,247	151,670
Respiratory	2,057	880	Total†	318,534	459,845	778,379
Other, NOS	3,397	3,207	†Estimated			

# Current NLMS-TUS Studies

- Smokeless Tobacco Use & Cancer Incidence (SEER-NLMS)
- Cancer Incidence among Ever & Never Tobacco Users
- Stress, Smoking & Lung Cancer Incidence
- Smoking & Suicide
- FDA CTP Analyses



# How to Apply for Data

- Submit proposal to NLMS Sponsor
  - NCI, NHLBI, NIA, ORWH, OBSSR, NIMH, FDA, NCHS
  - Analyses performed at Census Bureau Headquarter
- Access at Census Regional Research Data Center
  - Boston, Ithaca, NYC, DC, Suitland, RTI, Penn State, U of MI, Atlanta, Chicago, College Station, U of MN, U of WA, UC Berkeley, Stanford, UC Irvine, UCLA, USC
  - Special Sworn Status (SSS)

Thank You!

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