

Understanding the Decline in Tobacco Smoking and Its Impact on Cancer Rates

an analysis that hopefully will open your eyes...

CONTENT

WHAT MAKES TOBACCO SMOKING TREND DECLINING?

- Age regulation of purchasing
 - Public smoking ban
- Advertising restriction & Affordability
- Tax on Tobacco & Affordability

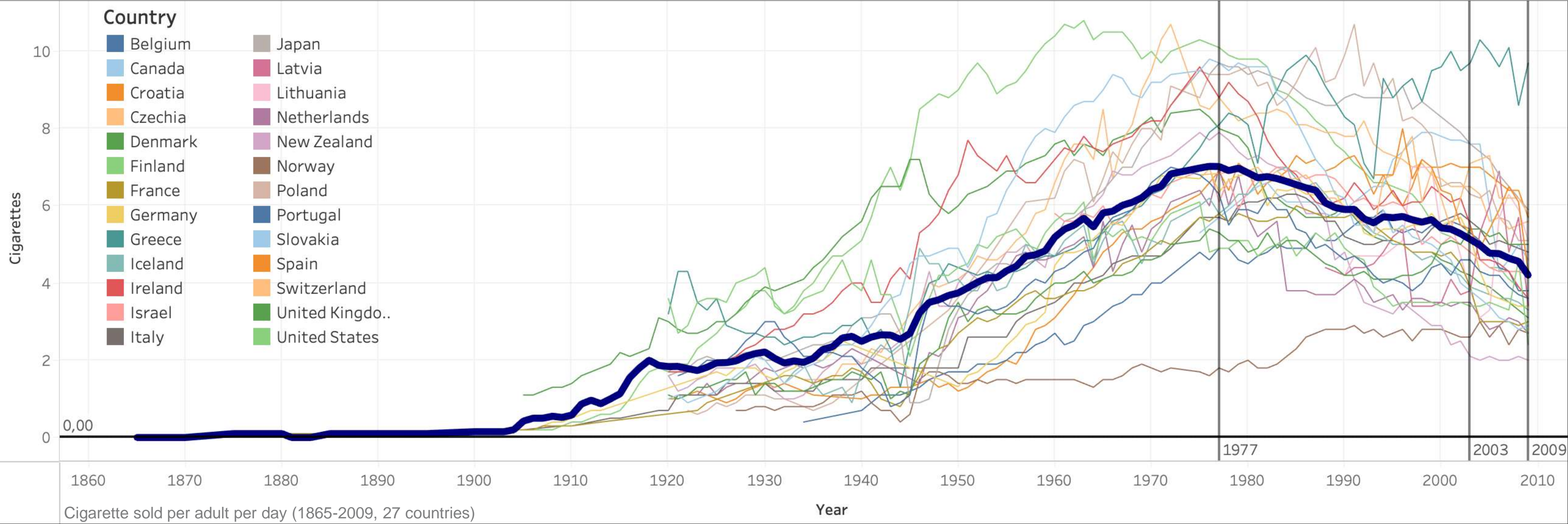
THE IMPACT OF SMOKING HABITS ON CANCER RATES

- connection between cigarette sales and the incidence of cancer
- cancer mortality rates and cigarettes sales
- different between men and women

WHAT MAKES TOBACCO SMOKING TREND DECLINING?

„How does age restriction affect tobacco sales?“

AGE REGULATION FOR TOBACCO PURCHASE

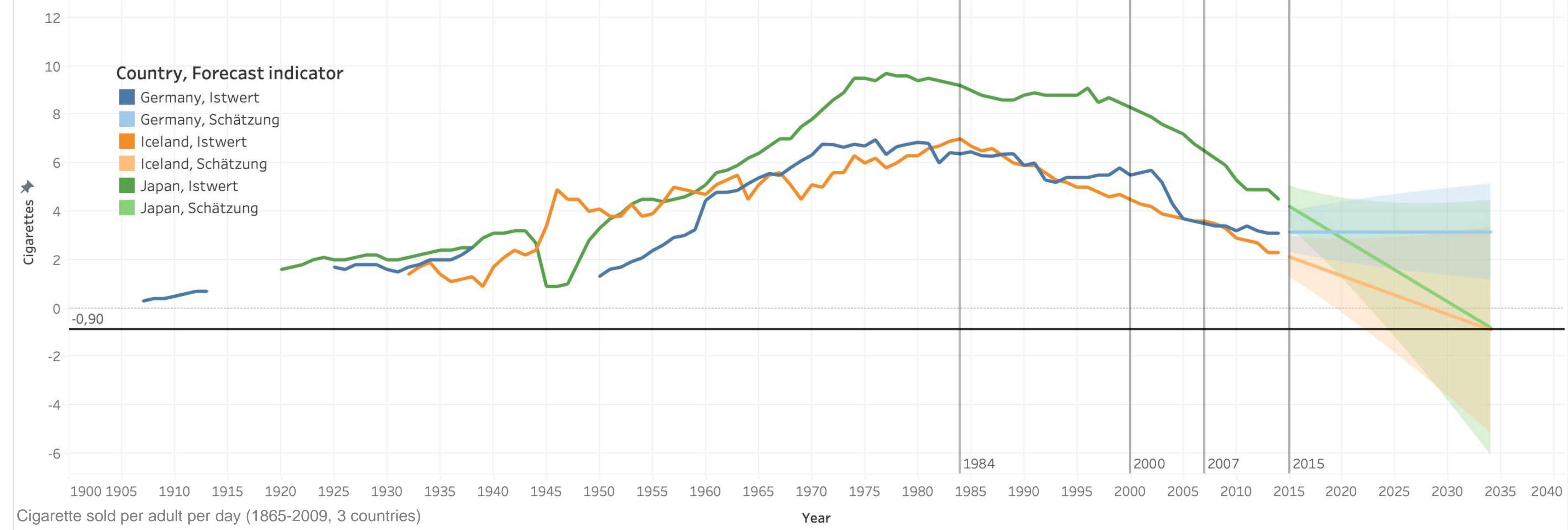


	Max_sales (year)	Age_ban (year)	Smoking_ban (year)	Max_sales to Age_ban (%/year)	Age_ban to 2009 (%/year)	Max_sales to 2009 (%)
Country with min.	Finland	Japan	United States	Latvia	Denmark	New Zealand
min	1963	1989	1991	-10.47	-34,31	-74.69
50%	1977	2003	2008	-2.20	-5.0	-51.15
max	2006	2009	2017	-0.26	+2,17	-5.83
Country with max	Latvia	Croatia	Czechia	Slovakia	Slovakia	Greece

WHAT MAKES TOBACCO SMOKING TREND DECLINING?

„Does public smoking ban affect tobacco sales?“

PUBLIC SMOKING BAN

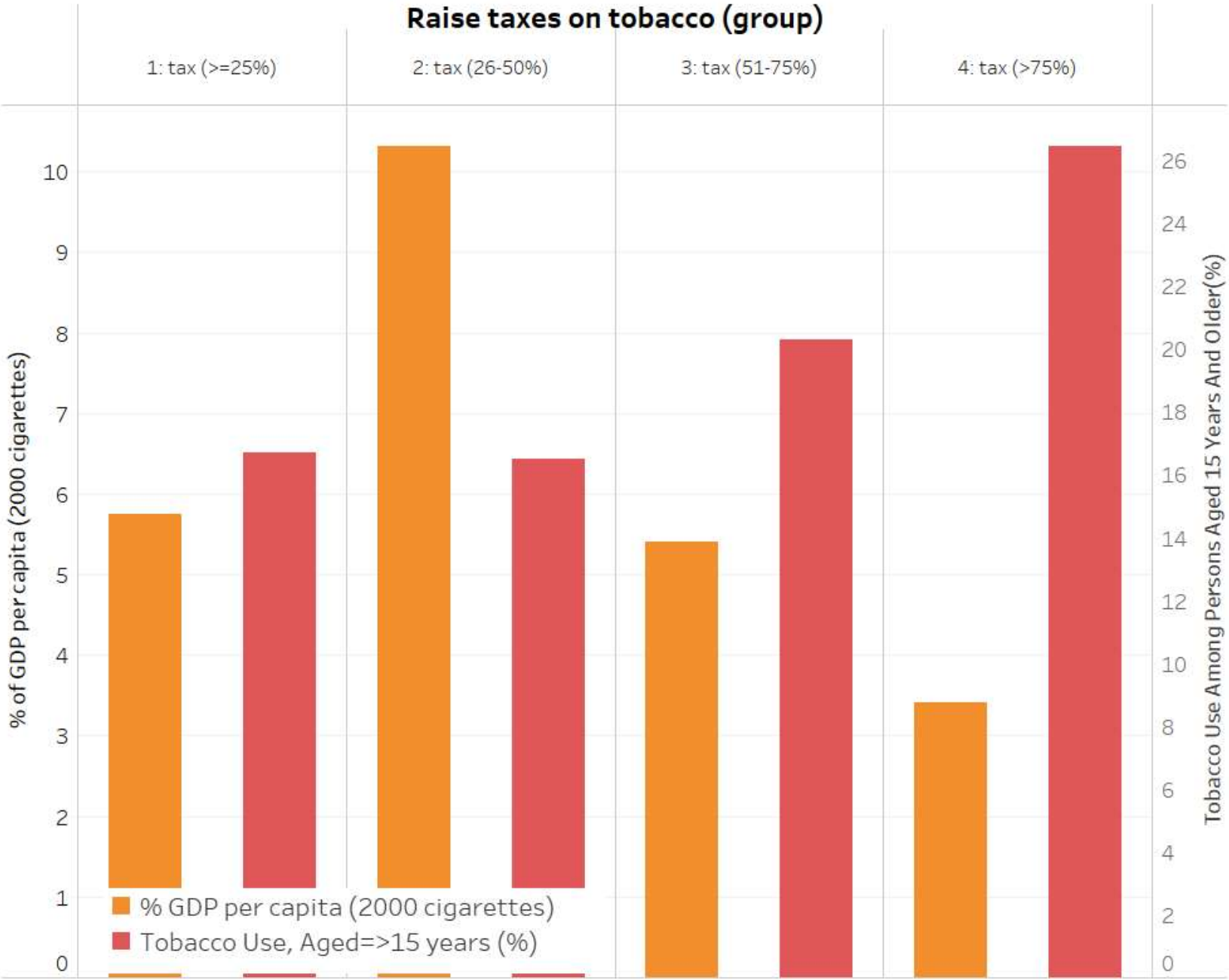
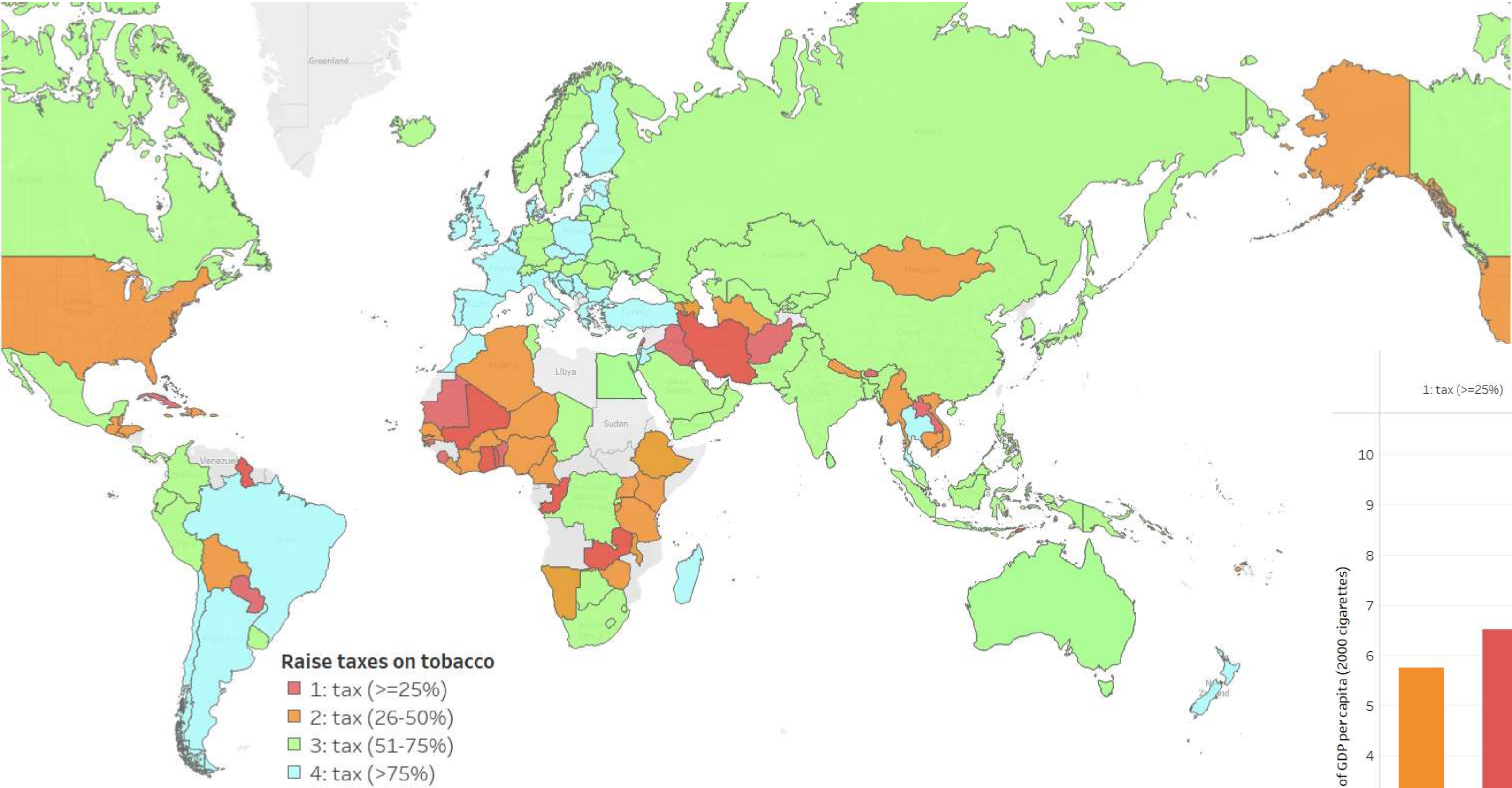


Country	Max_sales (year)	Age_limit (year)	Age_ban (year)	Public_s_ban (year)	Max_sales to Age_ban	Age_ban to Public_s_ban	Public_s_ban to 2015	Max_sales to 2015 (%)
Germany	1976	16 18	2003 2009	2008	-2.77 %/year	-13.1 %/year	-13.5/year	-54,0
Iceland	1984	18	2000	2007	-4.02 %/year	-11.4 %/year	-7.6 % /year	-68.6
Japan	1977	20	1989	2008	-7.39 %/year	-3.8 %/year	-10.6 %/year	-52.6

WHAT MAKES TOBACCO SMOKING TREND DECLINING?

„Taxation influence smoking habits?“

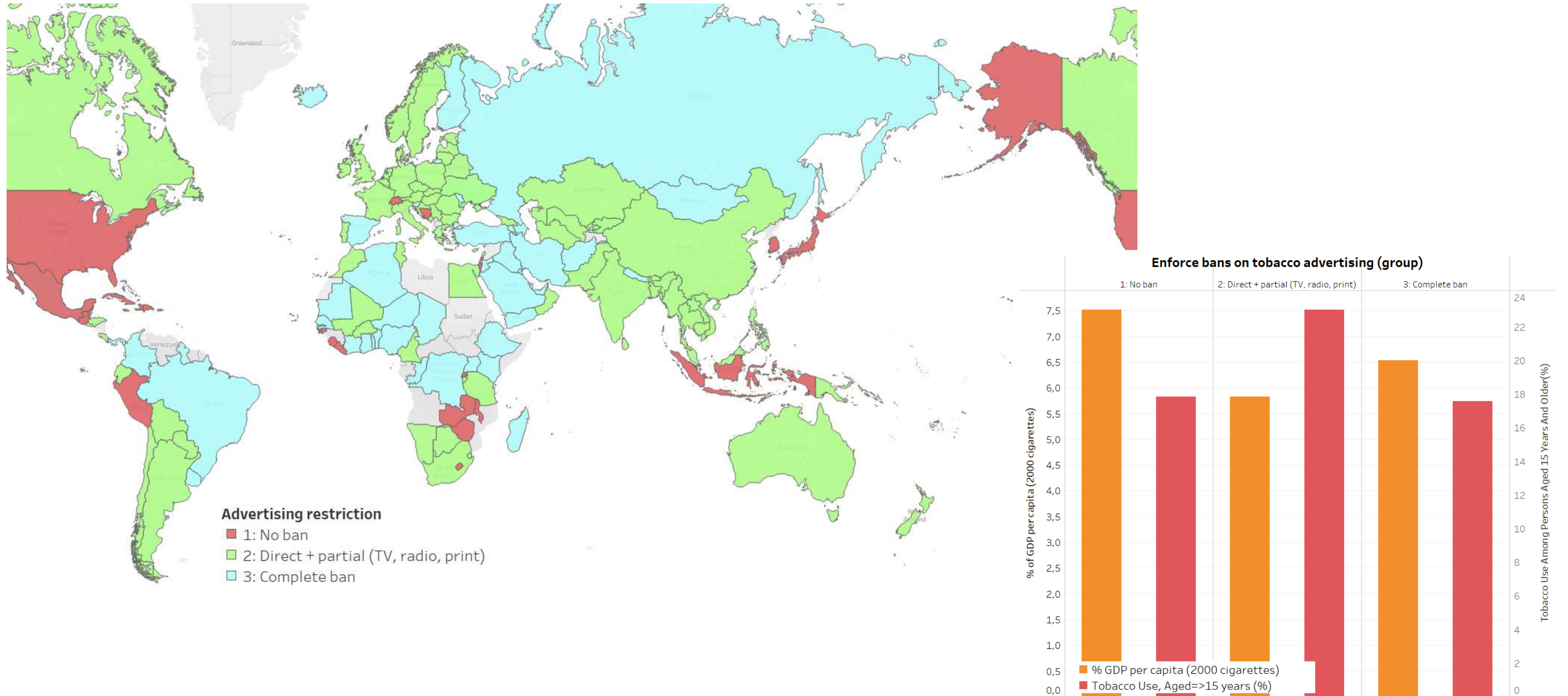
TOBACCO TAXATION (2022)



WHAT MAKES TOBACCO SMOKING TREND DECLINING?

„Advertising Restrictions Influence Smoking Habits?“

ADVERTISING RESTRICTIONS (2022)

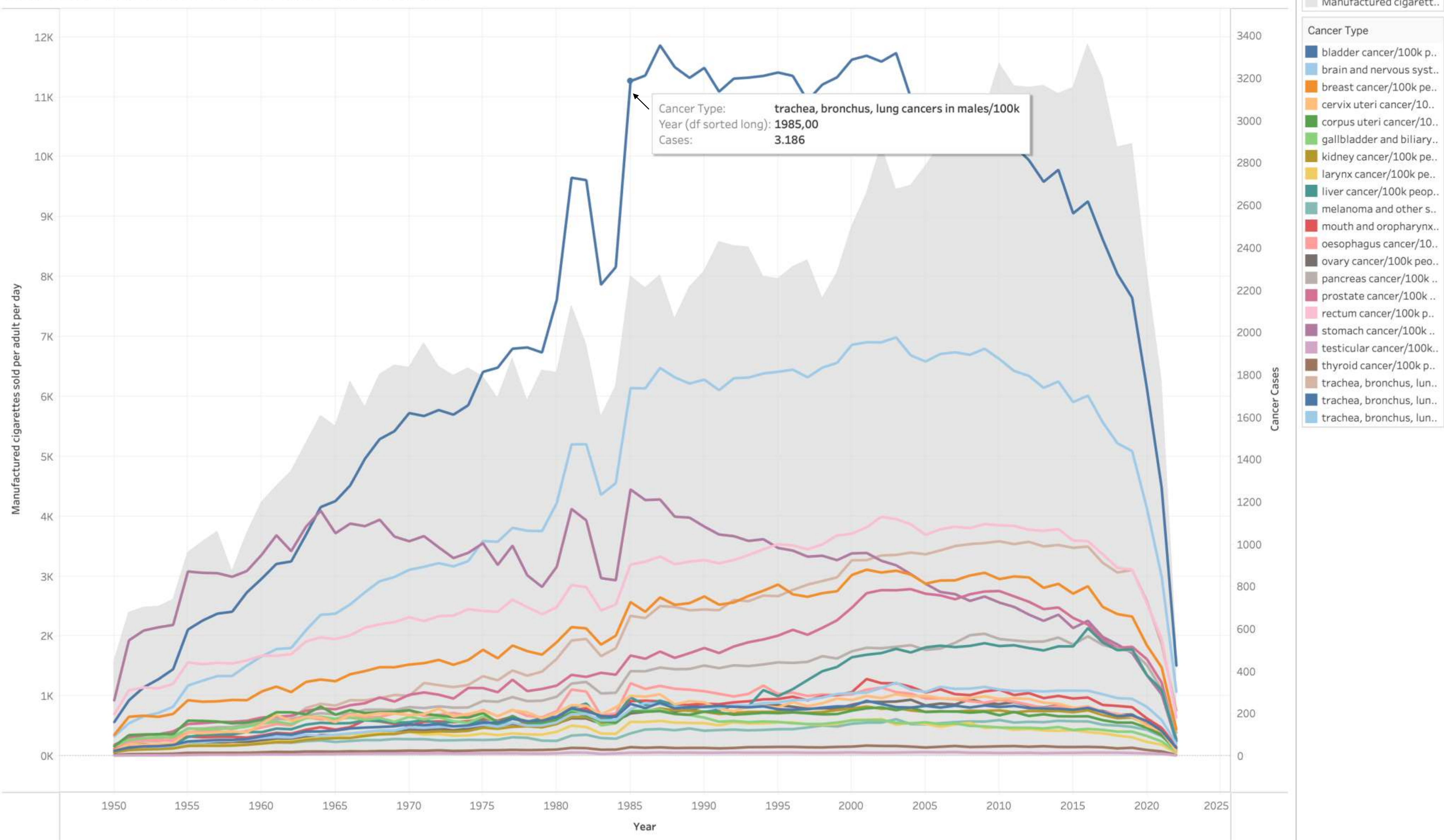


THE IMPACT OF SMOKING HABITS ON CANCER RATES

„Is there a connection between cigarette sales and the incidence of cancer?“

MAIN ANALYSIS

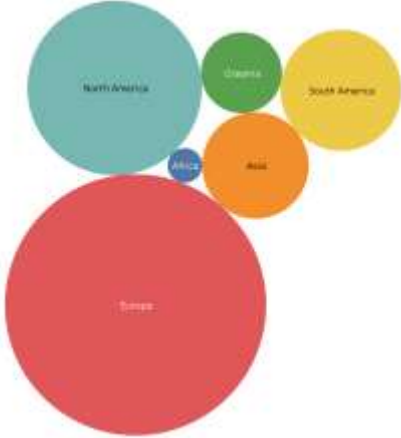
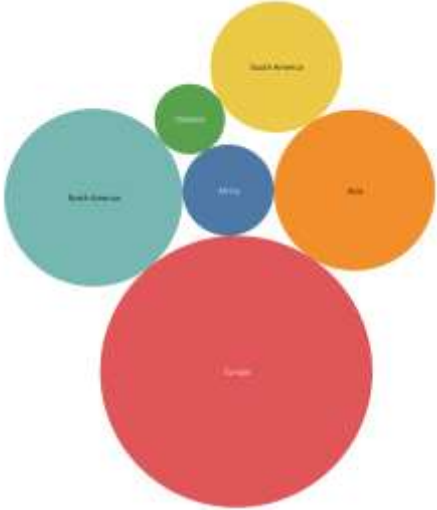
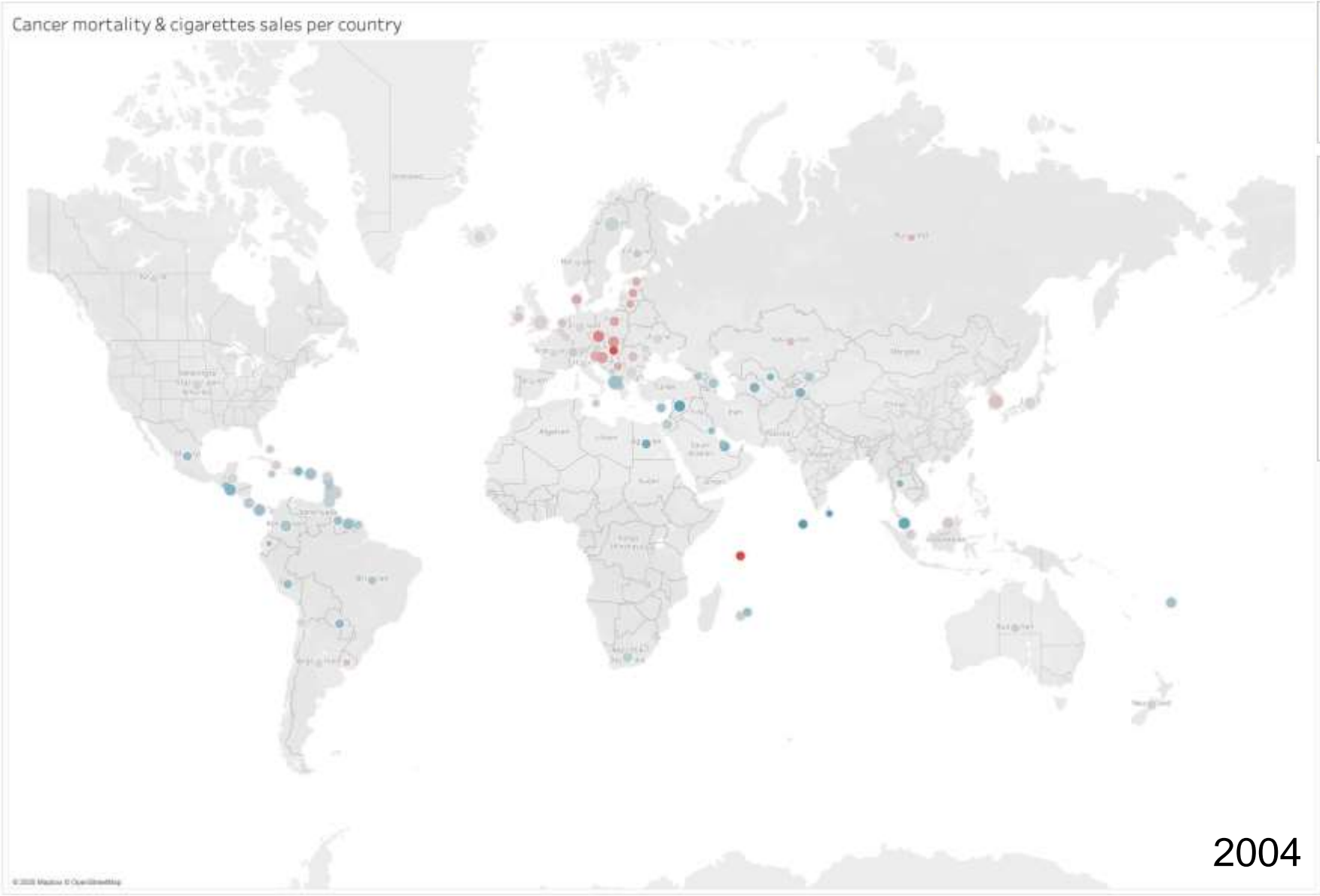
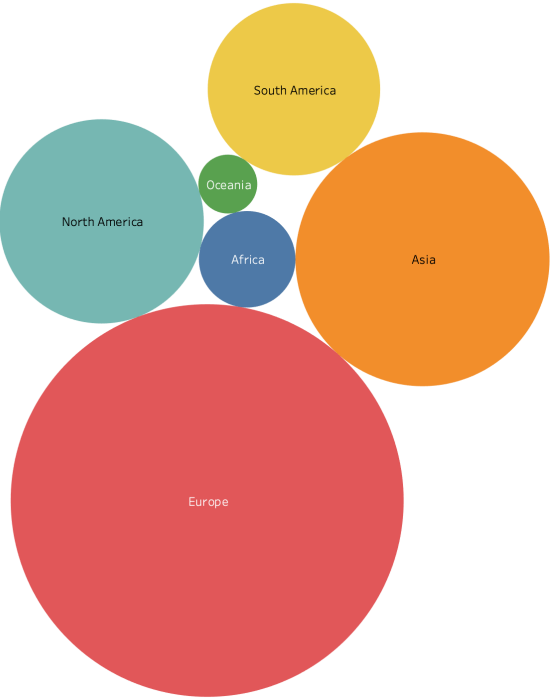
Parallel development of cigarette sales and cancer cases



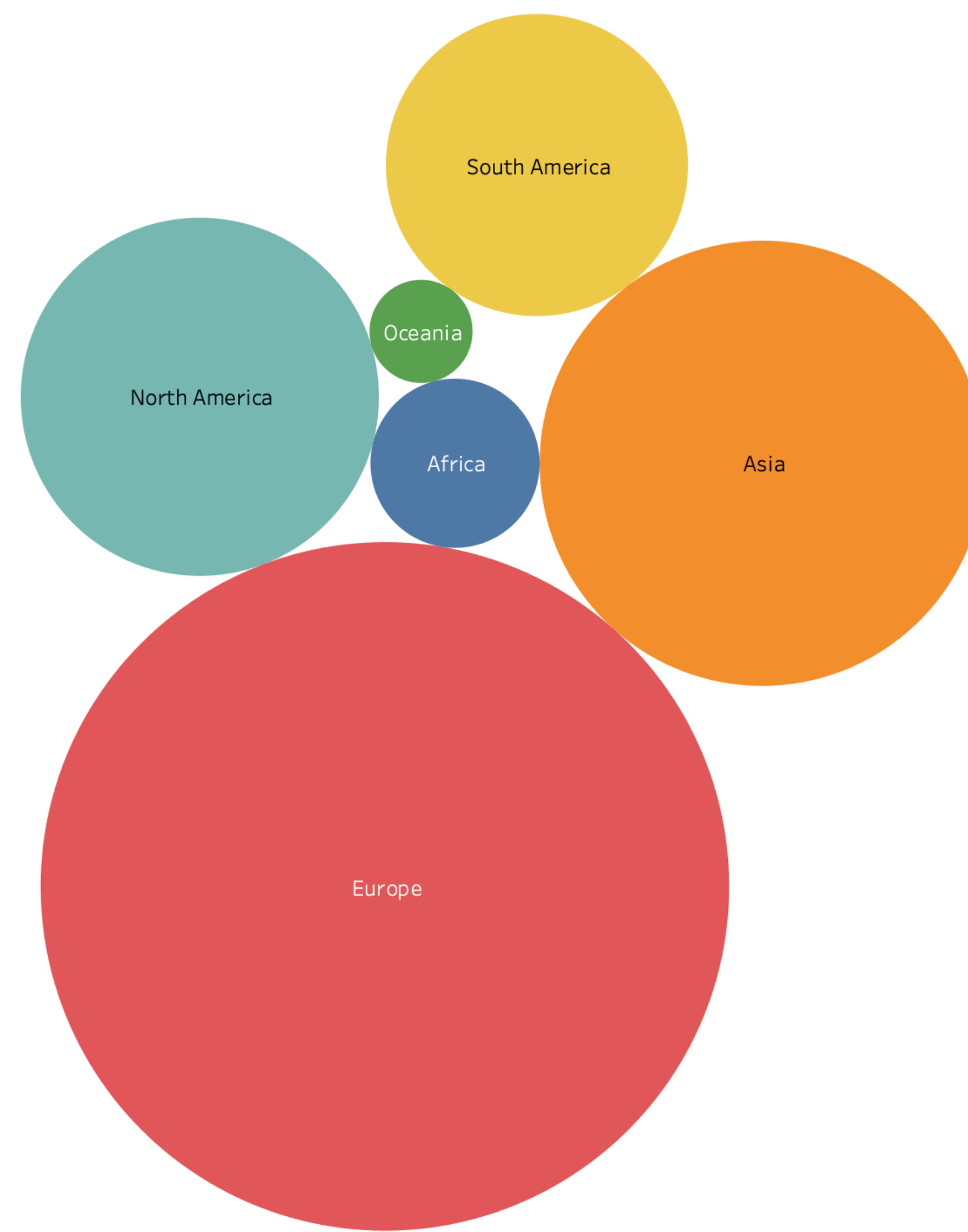
MAIN ANALYSIS

„How do cancer mortality rates and cigarettes sales vary across different countries and times?“

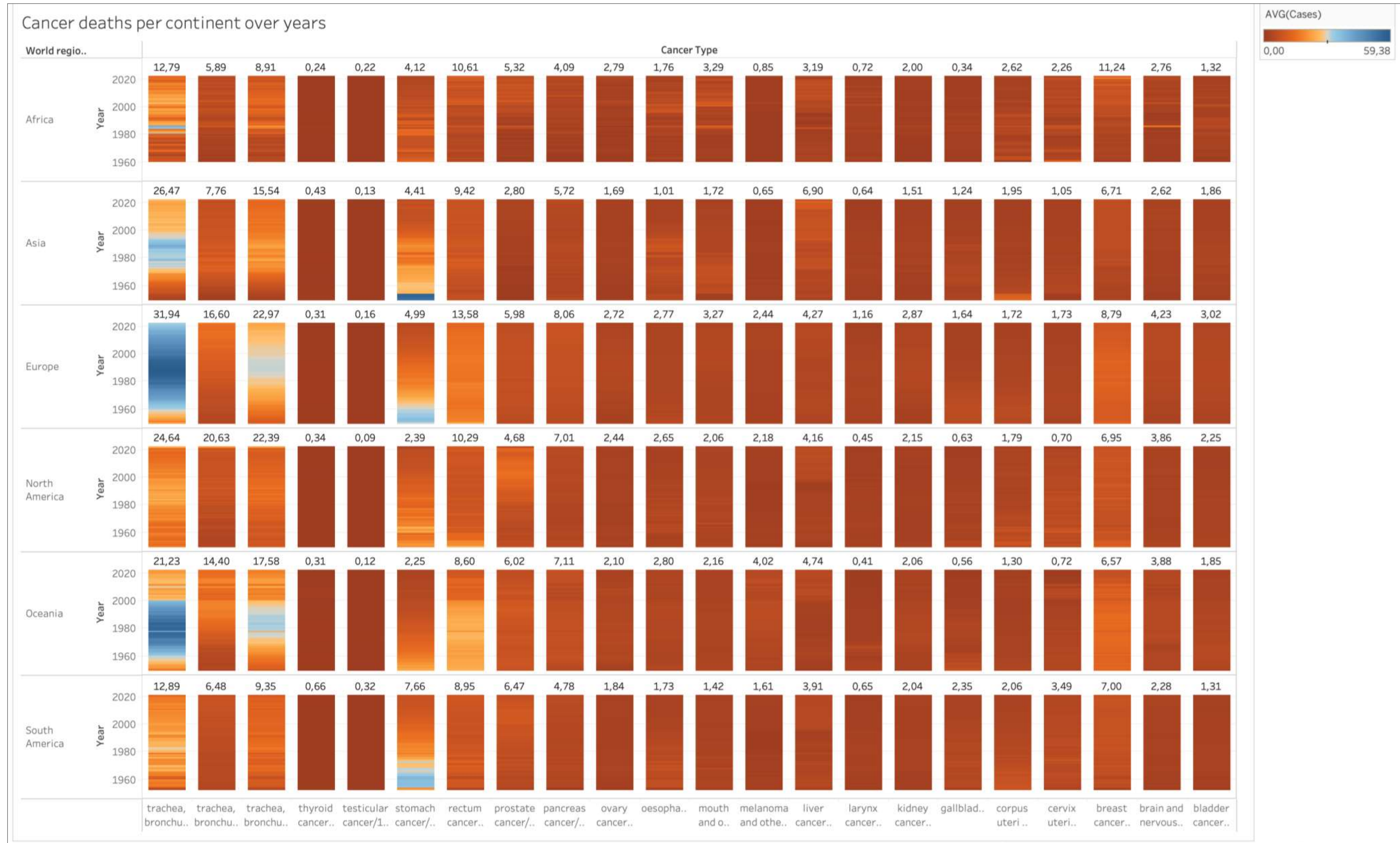
MAIN ANALYSIS



MAIN ANALYSIS



MAIN ANALYSIS



MAIN ANALYSIS

„Is there a different between men and women when it comes to lung cancer?“

MAIN ANALYSIS

Trachea, Bronchus, Lung Cancer seperated sex

