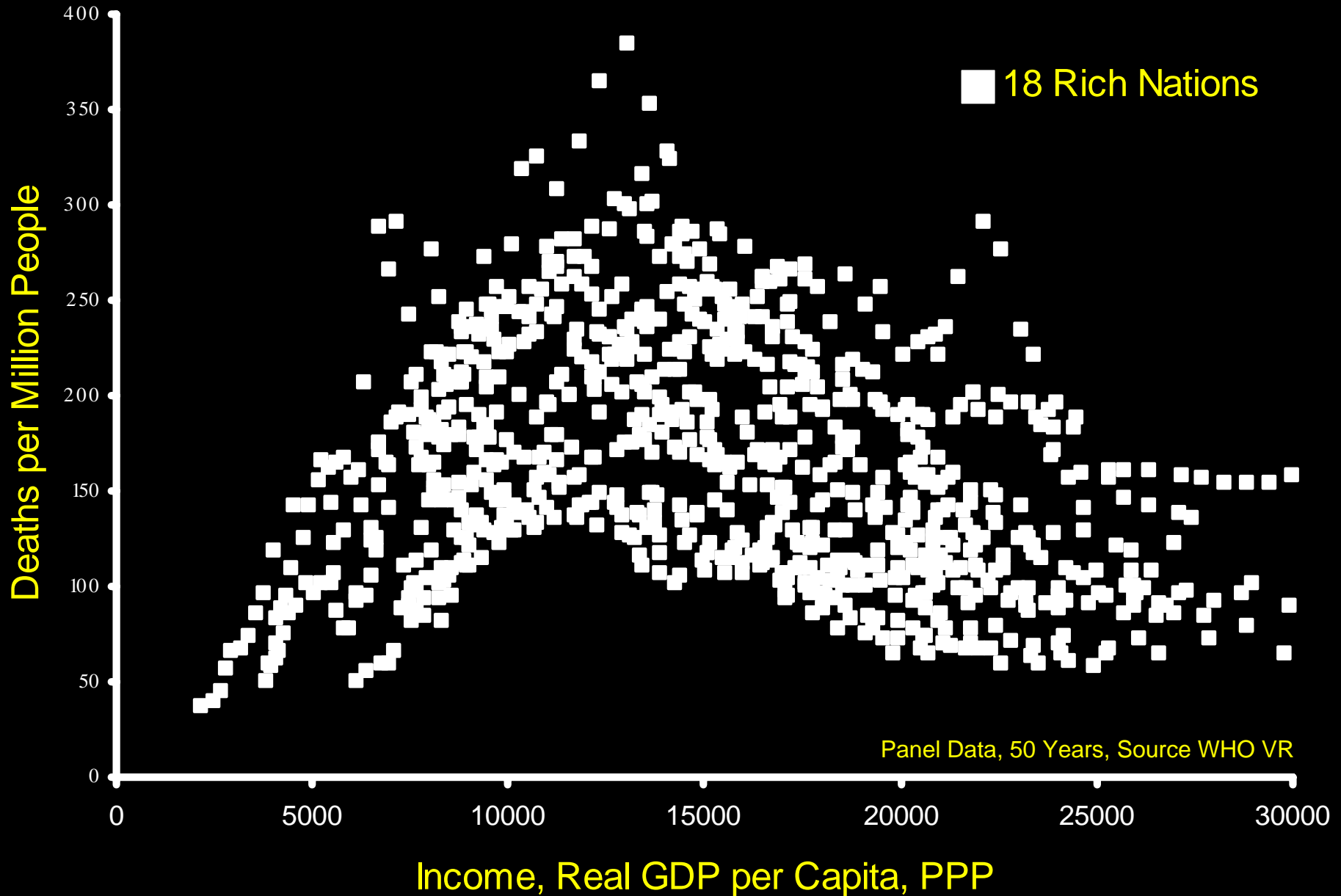


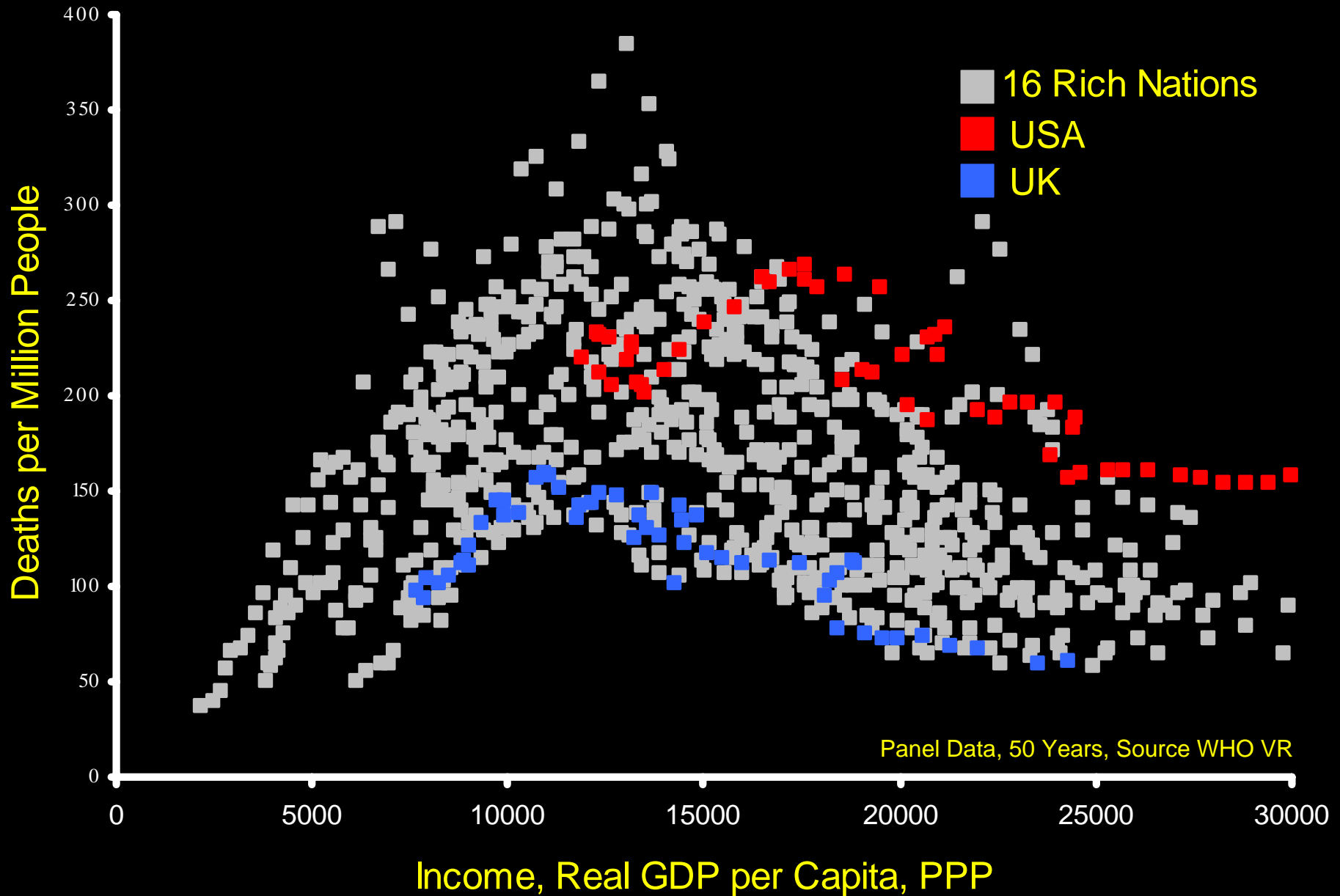
Road Traffic Injuries: The Growing Gap

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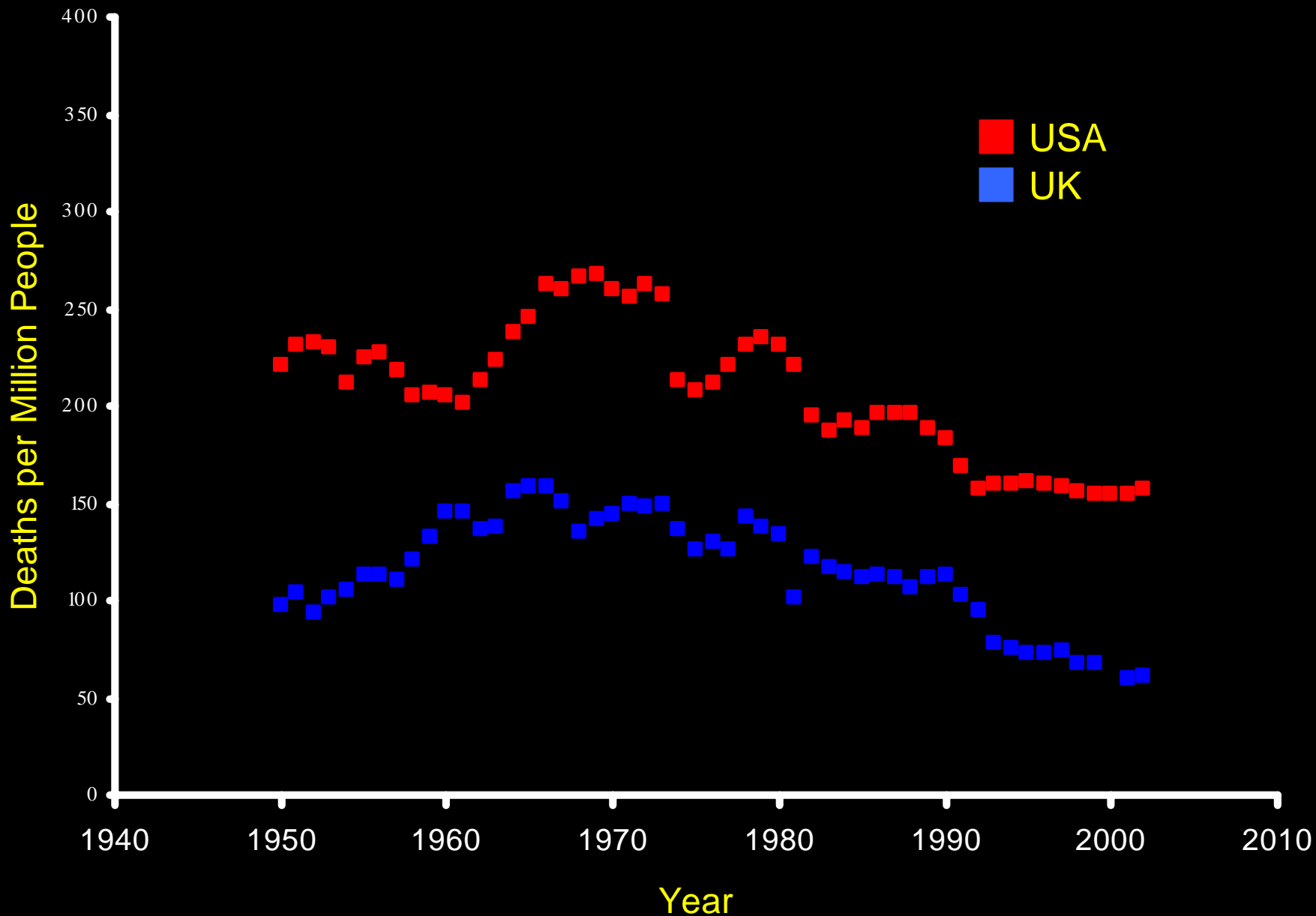
Effect of Income on RTI Death Rates



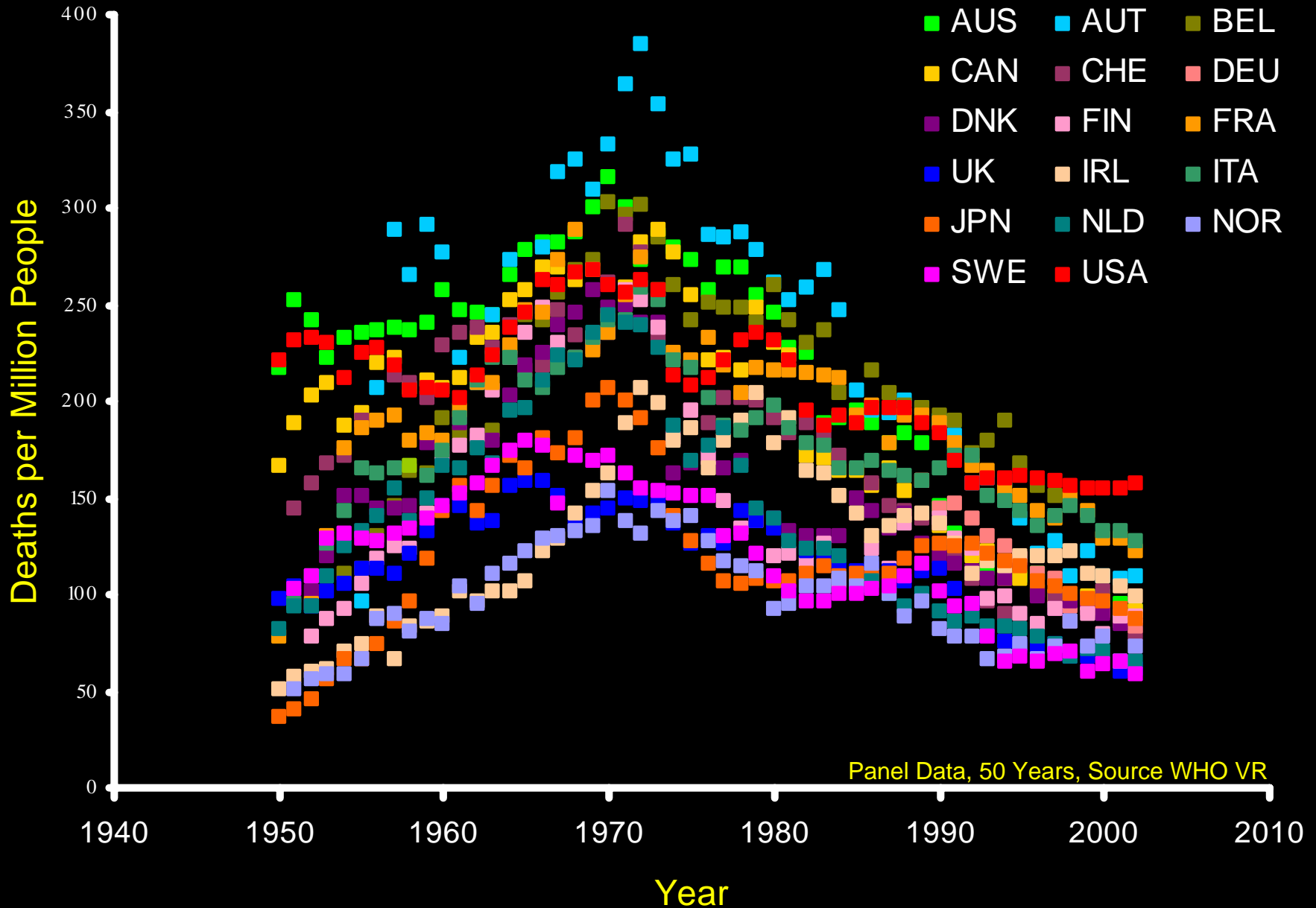
Effect of Income on RTI Death Rates



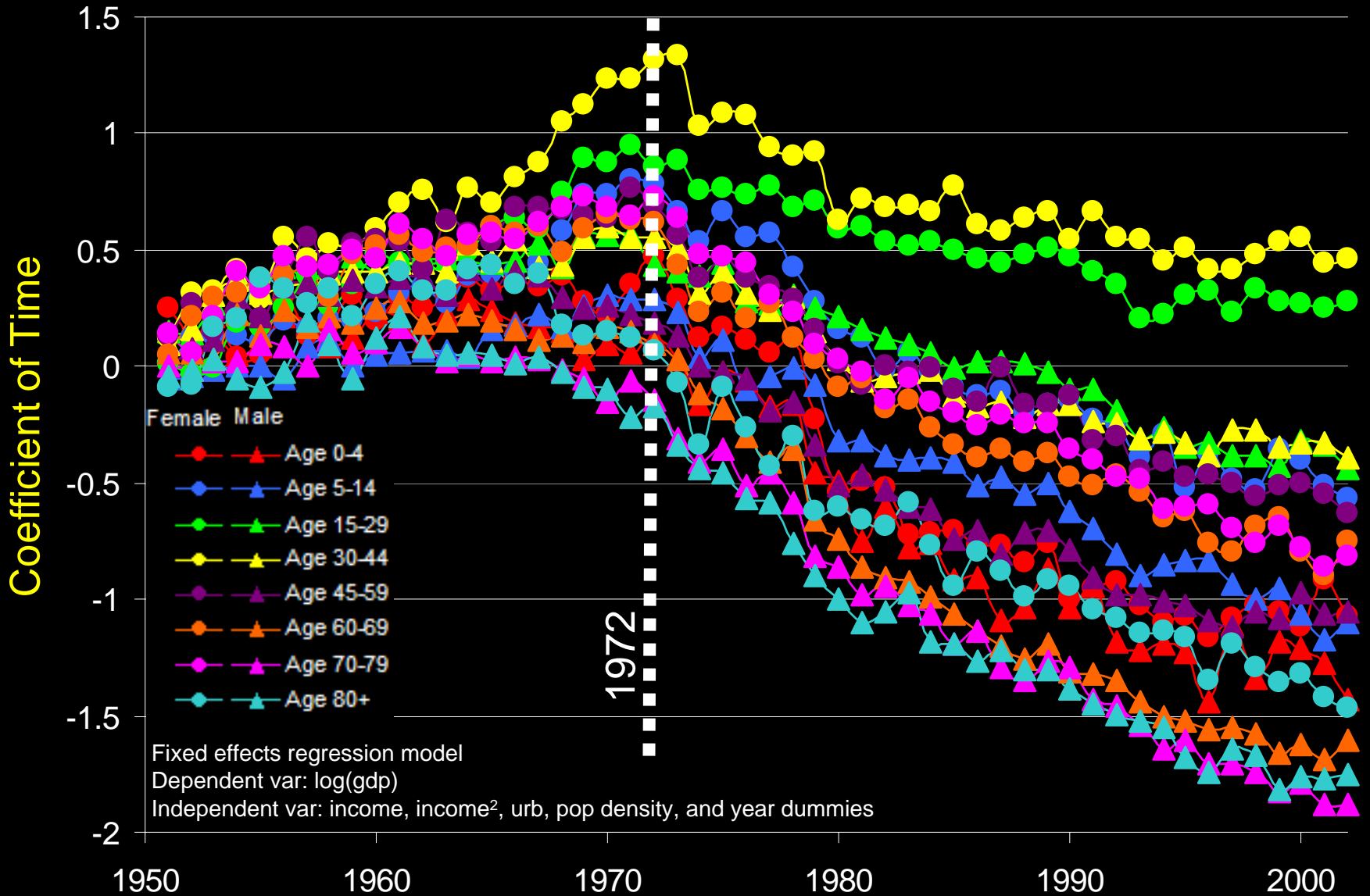
Effect of Time on RTI Death Rates



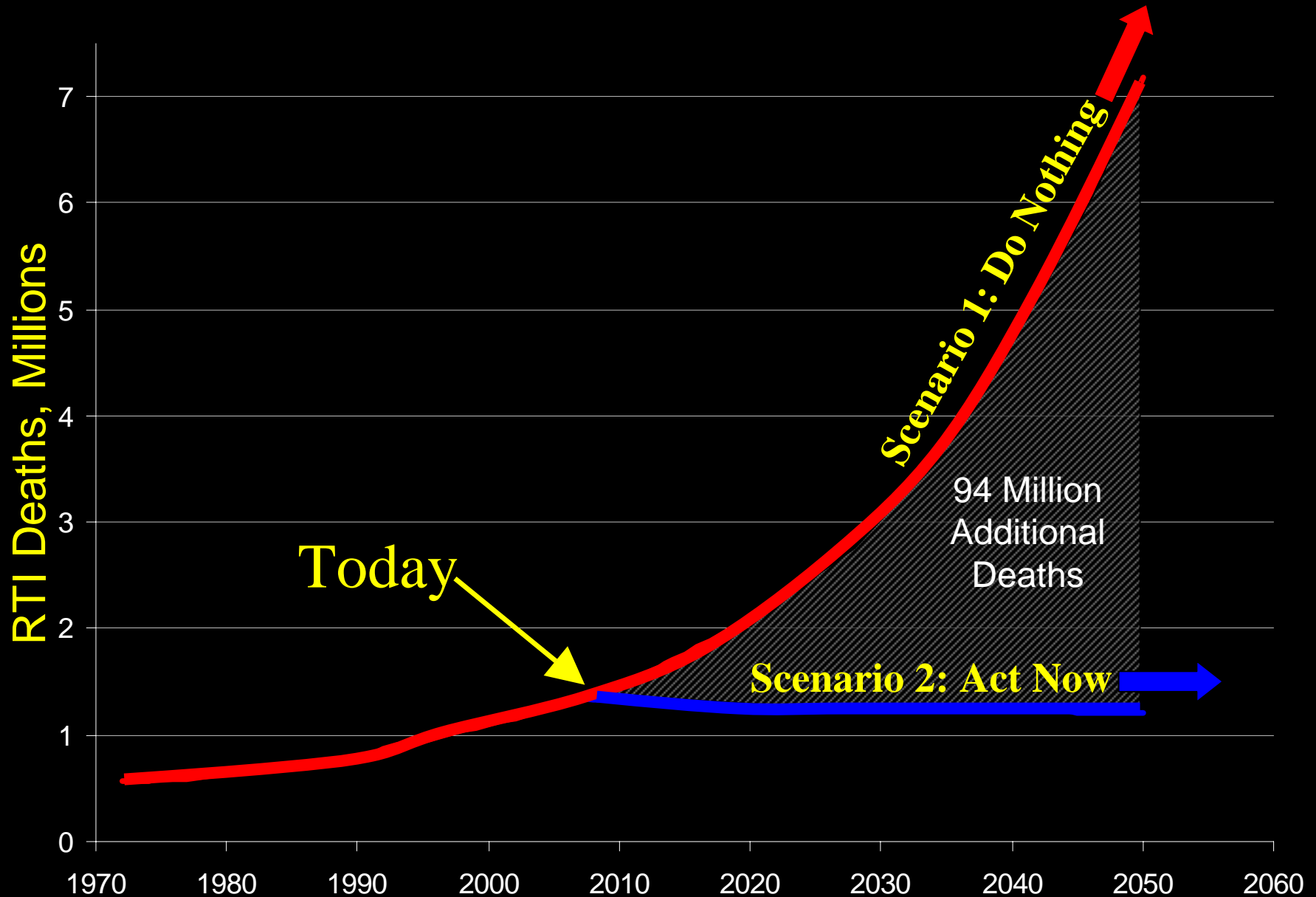
Effect of Time on RTI Death Rates



What is the Effect of Time Alone?



Preliminary Projections of RTI Deaths



Harvard-WB Project: RTI Database

A standardized cross-national database for road traffic injuries and covariates

Country Data

Road Traffic Injury Data

police, hospitals, crematoriums, surveys, ...

Covariates of Road Traffic Injuries

transport variables, mortality variables, policies, ...

Data Translation Algorithms

Adjustment for different sources

Scale up: local → national

Fatalities ↔ Non fatal injuries

Breakdown by age, gender, victim-type, etc.

Extrapolation Models

Estimate RTI based on vehicles, roads, pop density, urbanization, regional fatality rates

Burden of Injury Calculations

YLL, YLD → Disability Adjusted Life Years lost

Road Traffic Injury Database

Country level estimates: deaths, injuries, victim type, age, gender, threat type, burden of injuries

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Thank You!