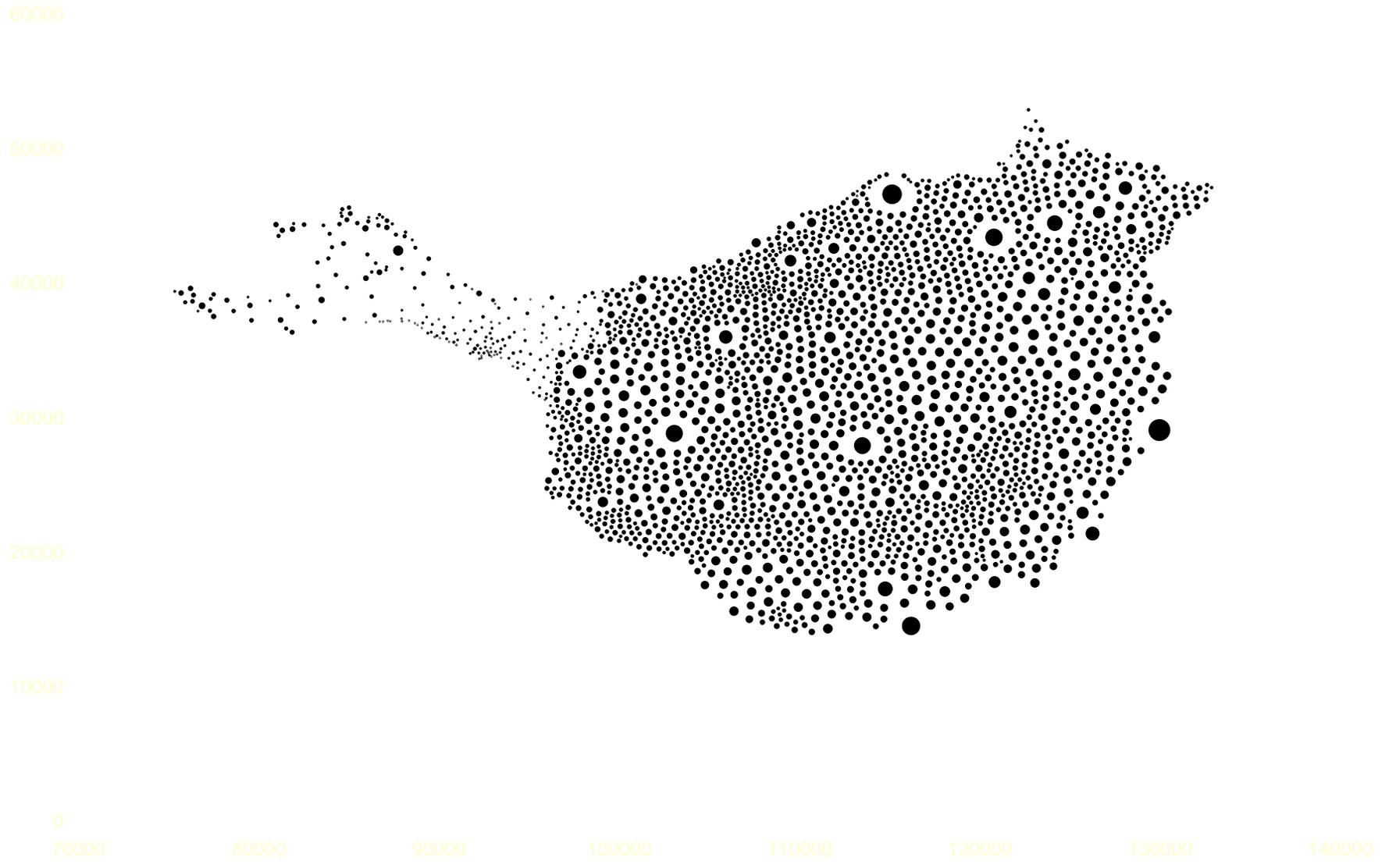
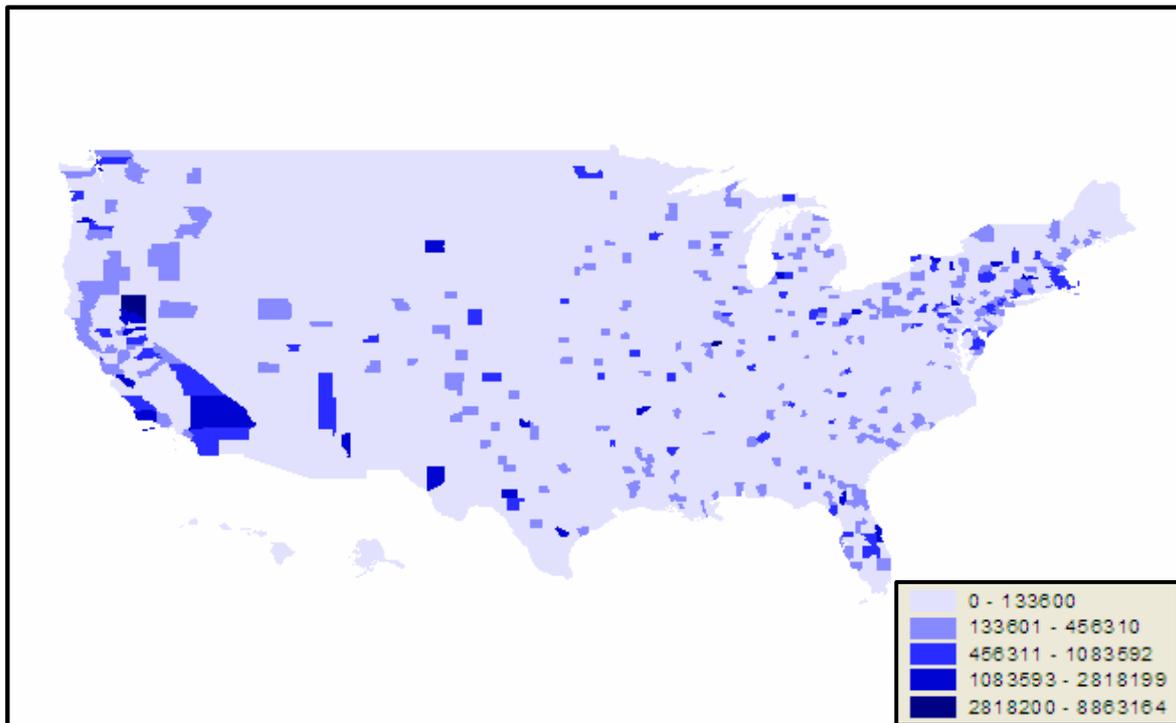
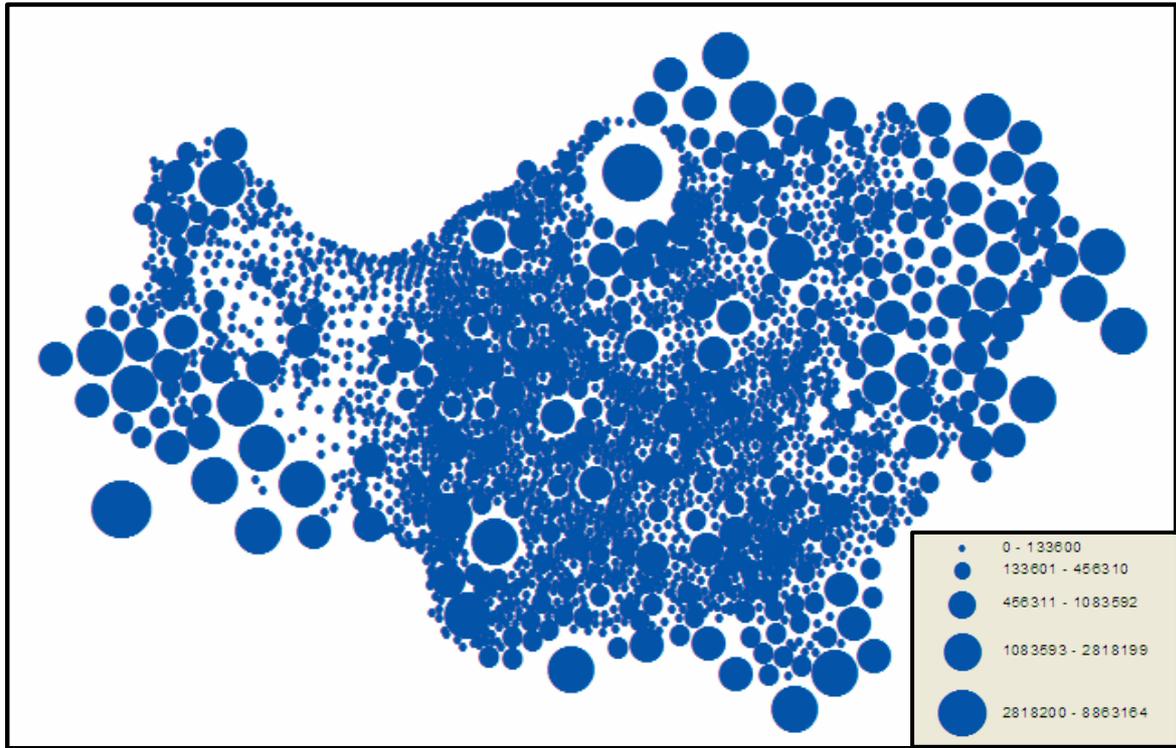


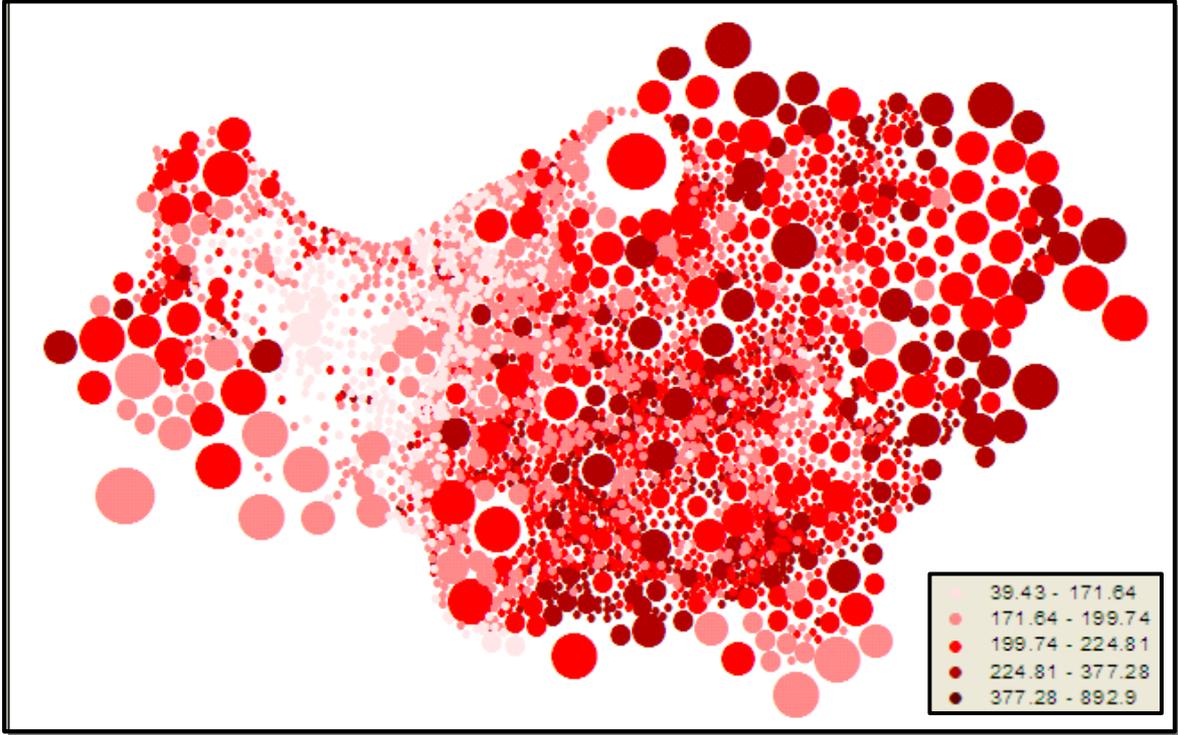
Cartograms and maps created by Manting Tao



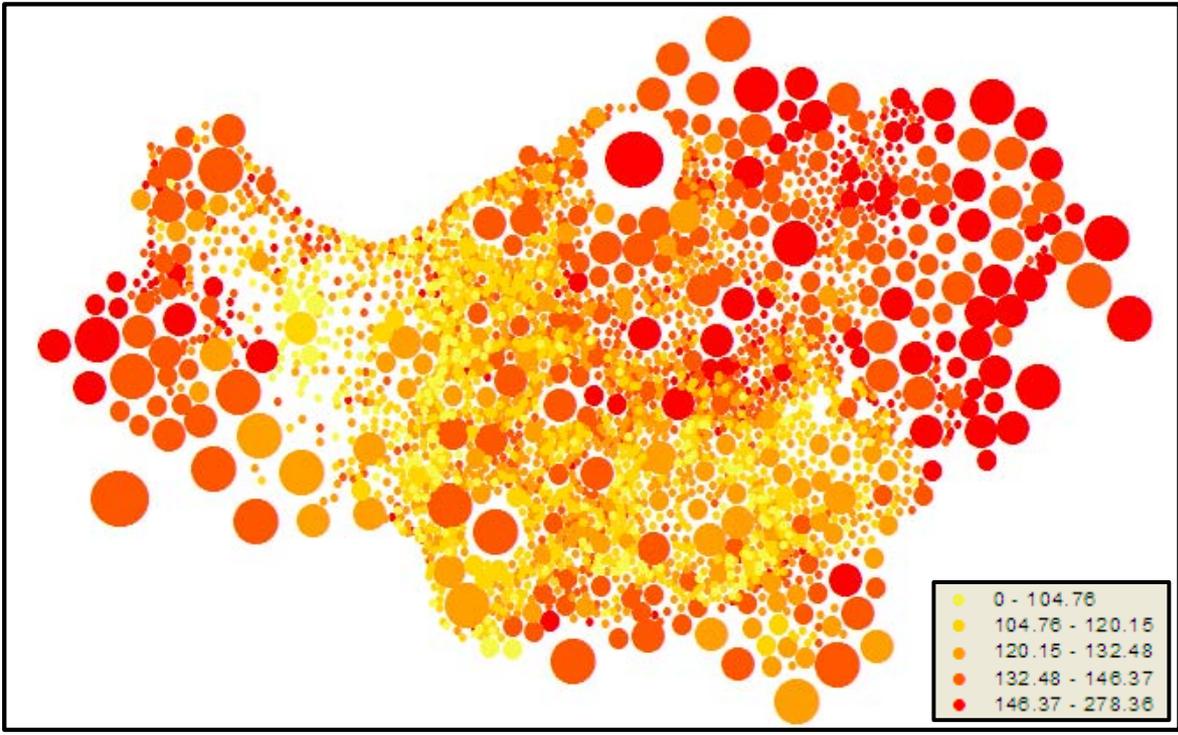
Population in Counties in US (1990) (Cartogram VS Normal Map)



All Cancers in Non-Contiguous Bubble Cartograms (Using different legends for white males and females)

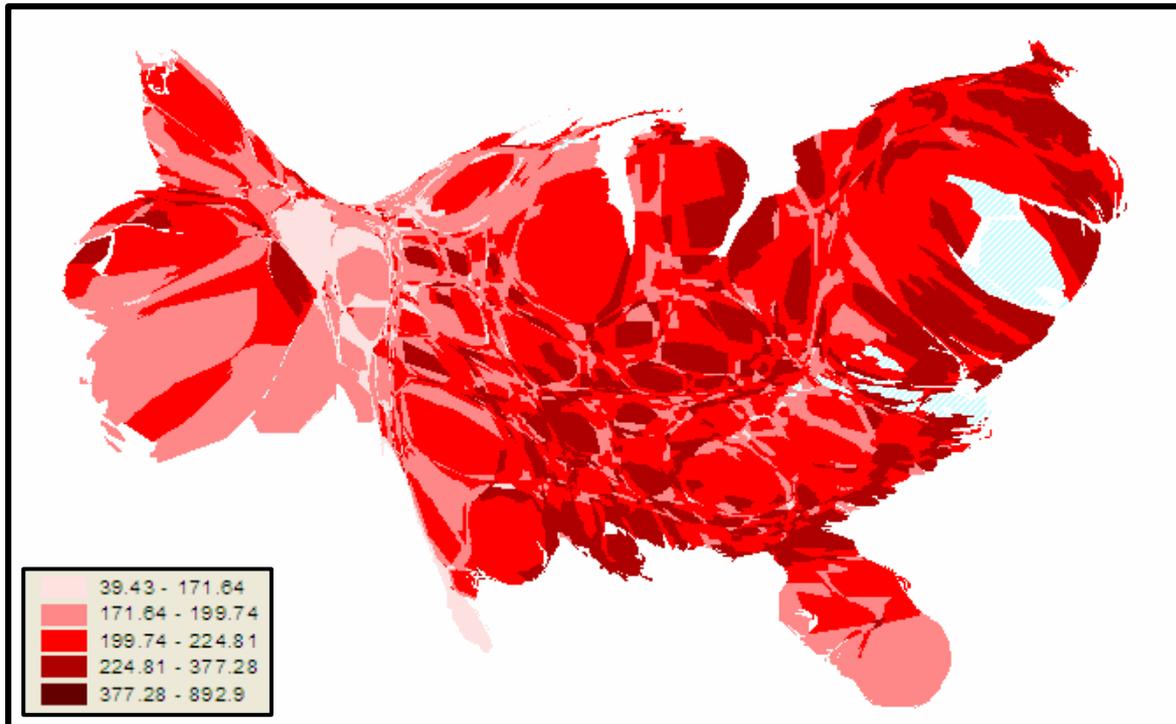


Mortality Rate (per 100,000) for White Males (1970-1994)

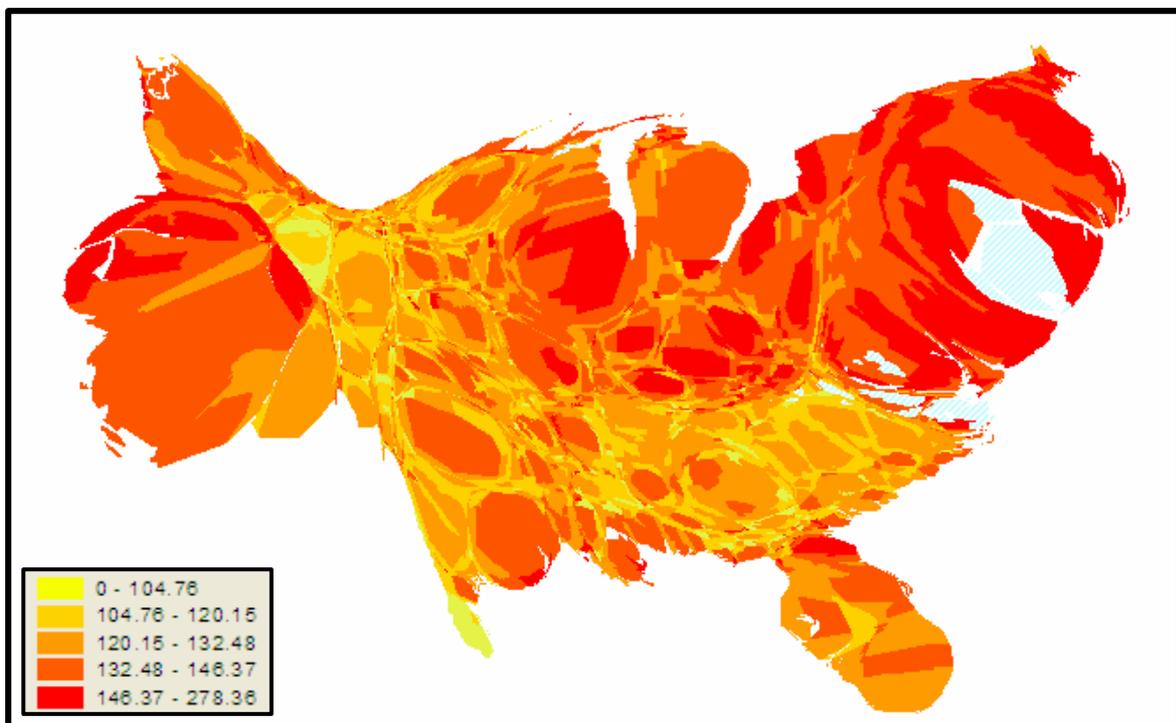


Mortality Rate (per 100,000) for White Females (1970-1994)

All Cancers in Diffusion-based Cartograms (Using different legends for white males and females)

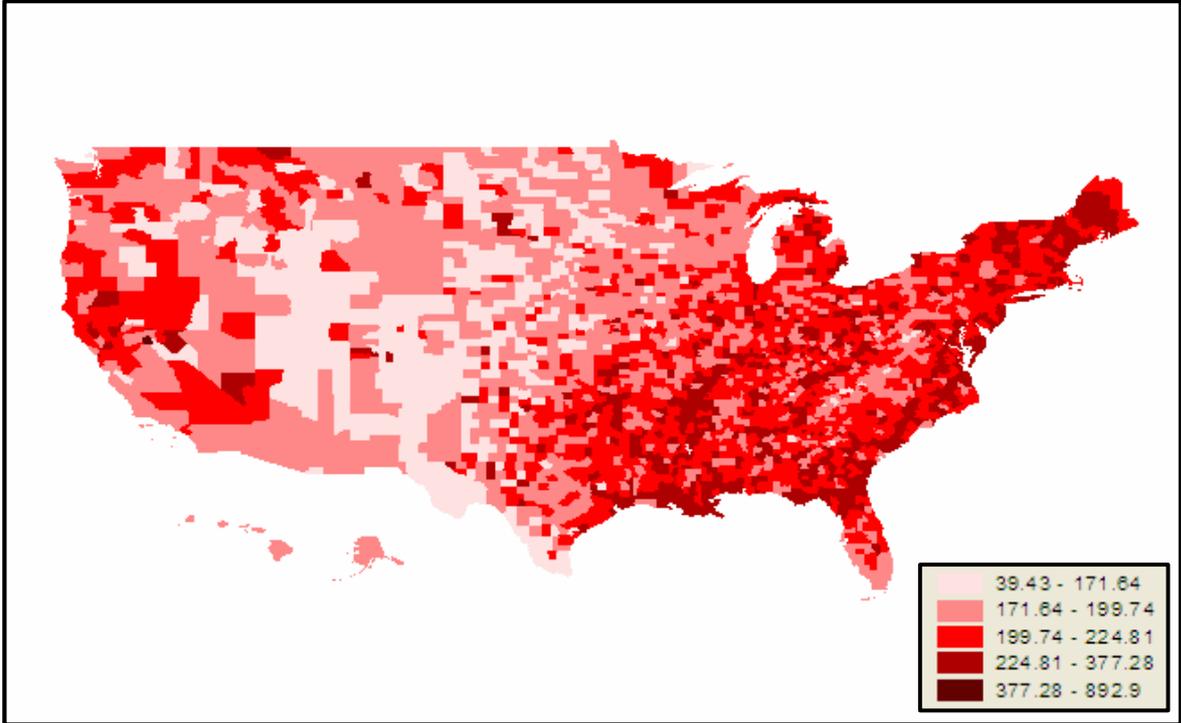


Mortality Rate (per 100,000) for White Males (1970-1994)

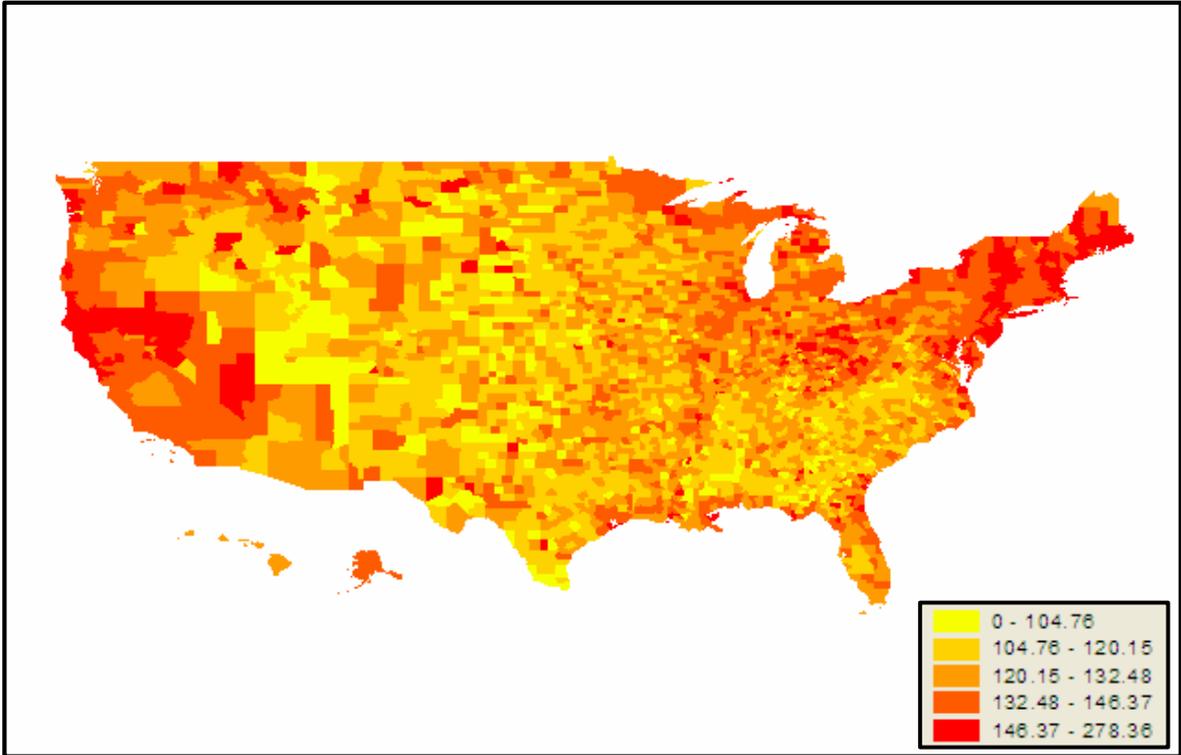


Mortality Rate (per 100,000) for White Females (1970-1994)

All Cancers in Normal Maps
(Using different legends for white males and females)



Mortality Rate (per 100,000) for White Males (1970-1994)



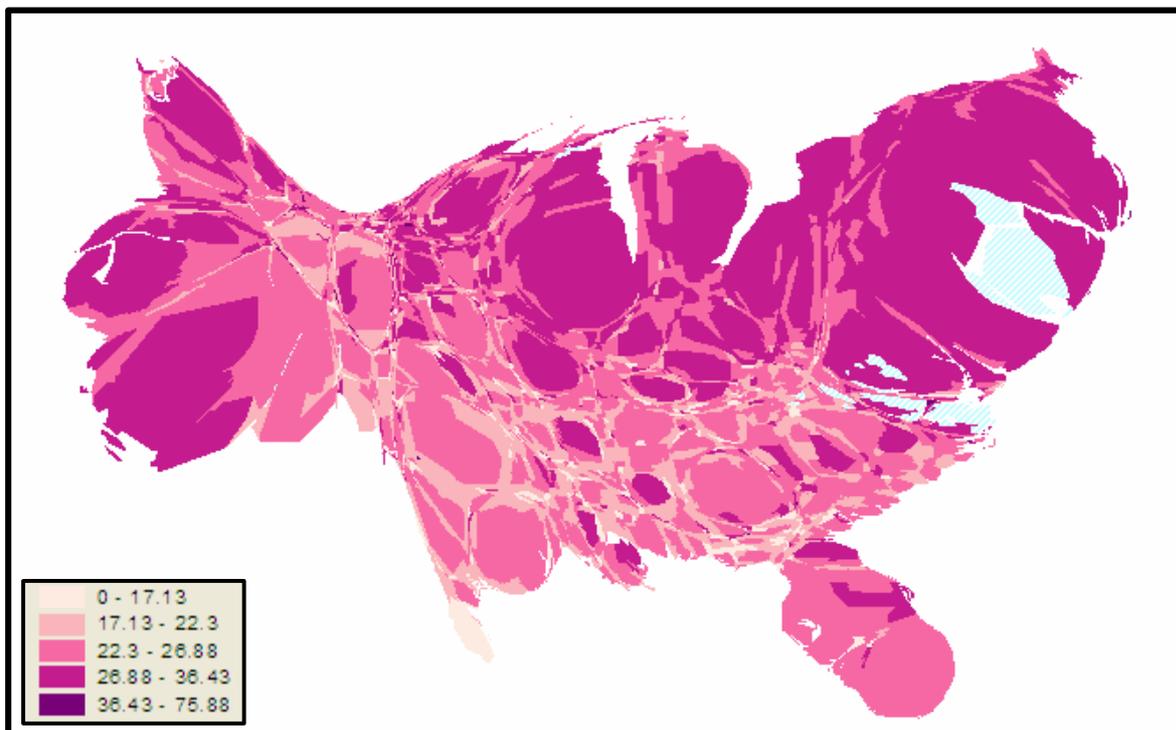
Mortality Rate (per 100,000) for White Females (1970-1994)

Breast Cancer ---- Mortality Rate (per 100,000) (For white females for the time period 1970-1994)

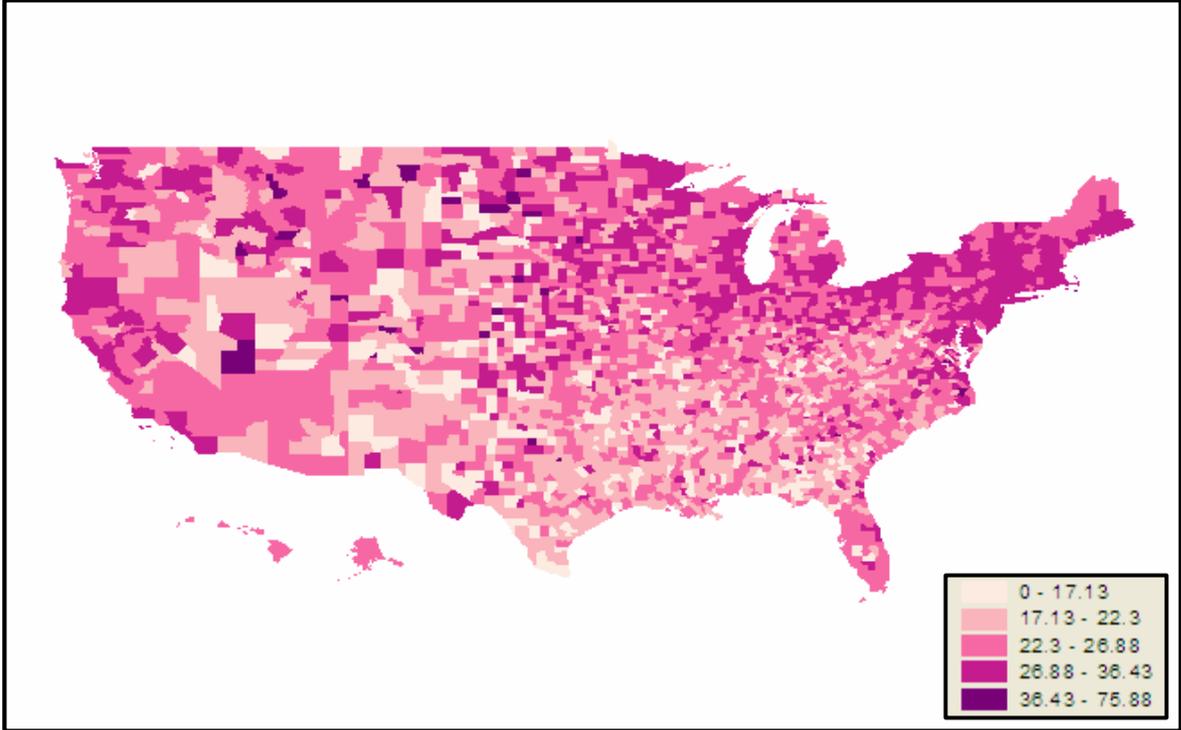
Non-Contiguous Bubble Cartogram



Diffusion-based Cartogram



Normal Map



Leukaemia in Non-Contiguous Bubble Cartograms

(Using identical legend for white males and females)



Mortality Rate (per 100,000) for White Males (1970-1994)

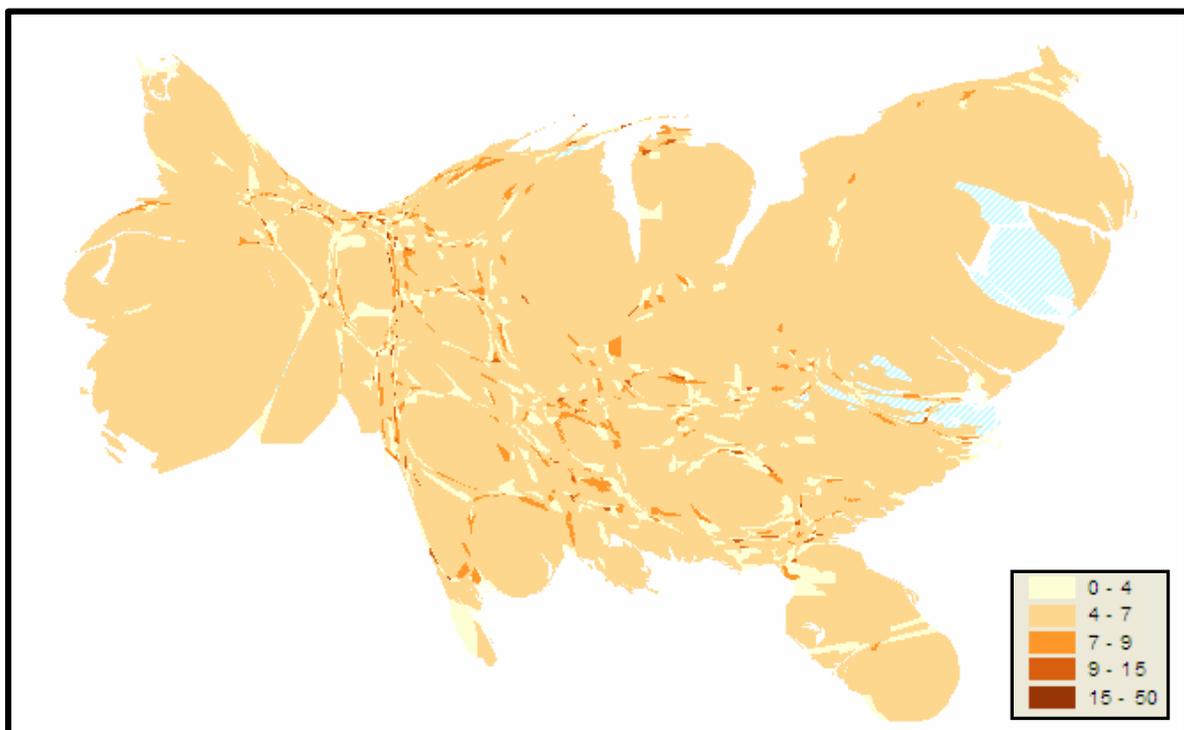


Mortality Rate (per 100,000) for White Females (Leukaemia)

Leukaemia in Diffusion-based Cartograms (Using identical legend for white males and females)



Mortality Rate (per 100,000) for White Males (1970-1994)



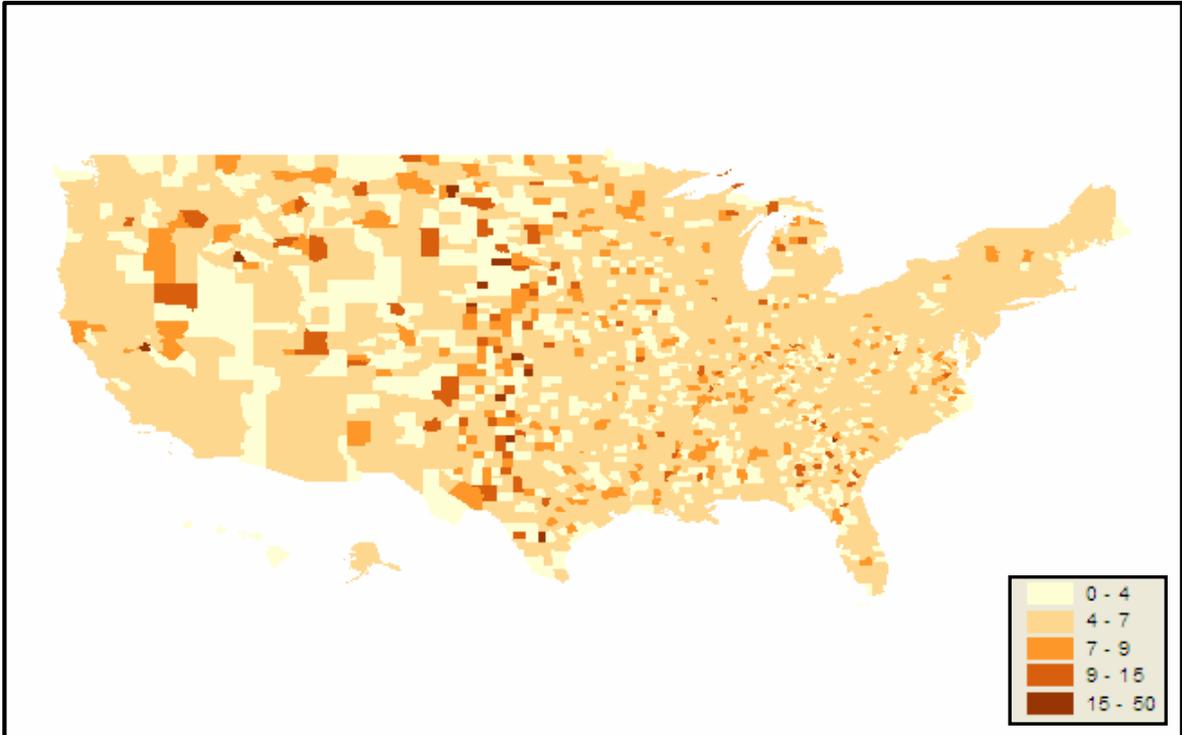
Mortality Rate (per 100,000) for White Females (Leukaemia)

Leukaemia Cancer in Normal Maps

(Using identical legend for white males and females)



Mortality Rate (per 100,000) for White Males (1970-1994)

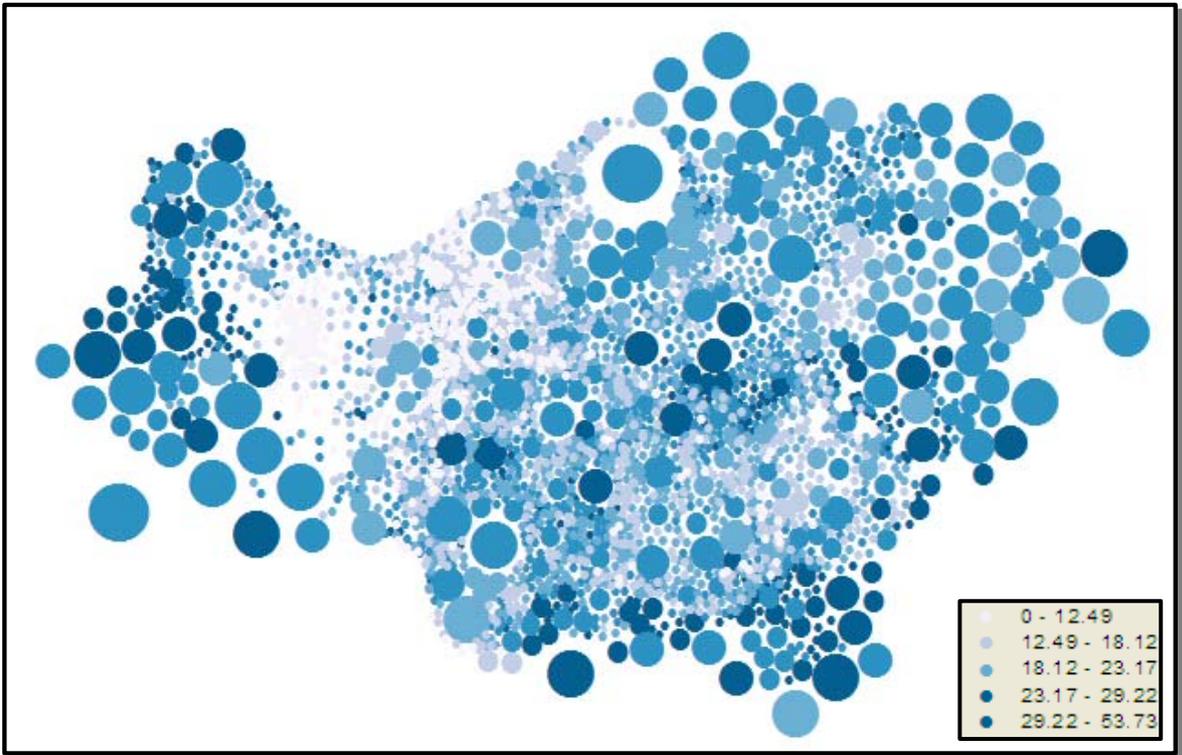


Mortality Rate (per 100,000) for White Females (1970-1994)

Lung Cancer in Non-Contiguous Bubble Cartograms (Using different legends for white males and females)

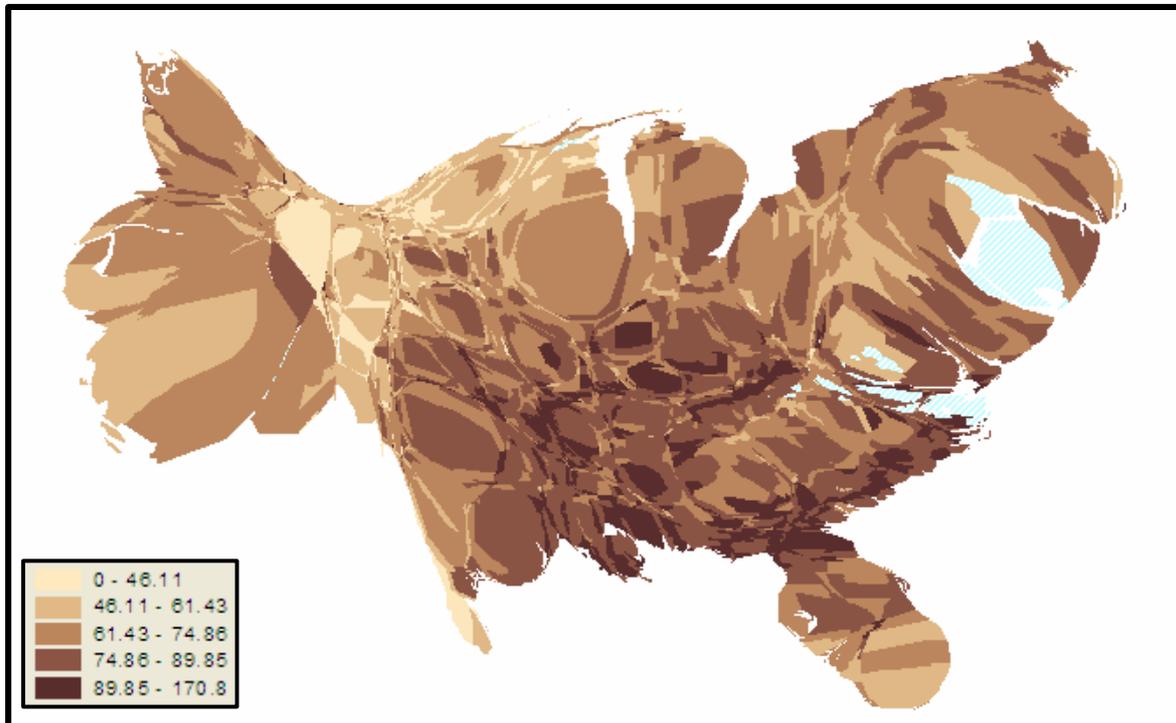


Mortality Rate (per 100,000) for White Males (Lung Cancer)

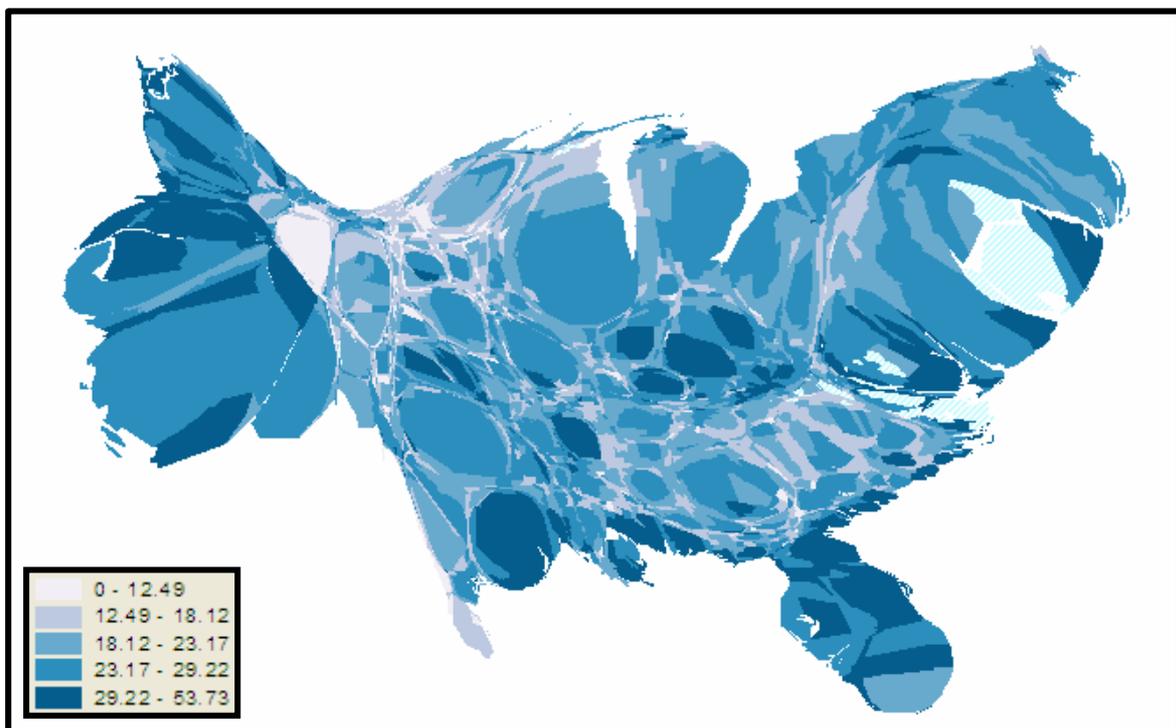


Mortality Rate (per 100,000) for White Females (1970-1994)

Lung Cancer in Diffusion-based Cartograms (Using different legends for white males and females)

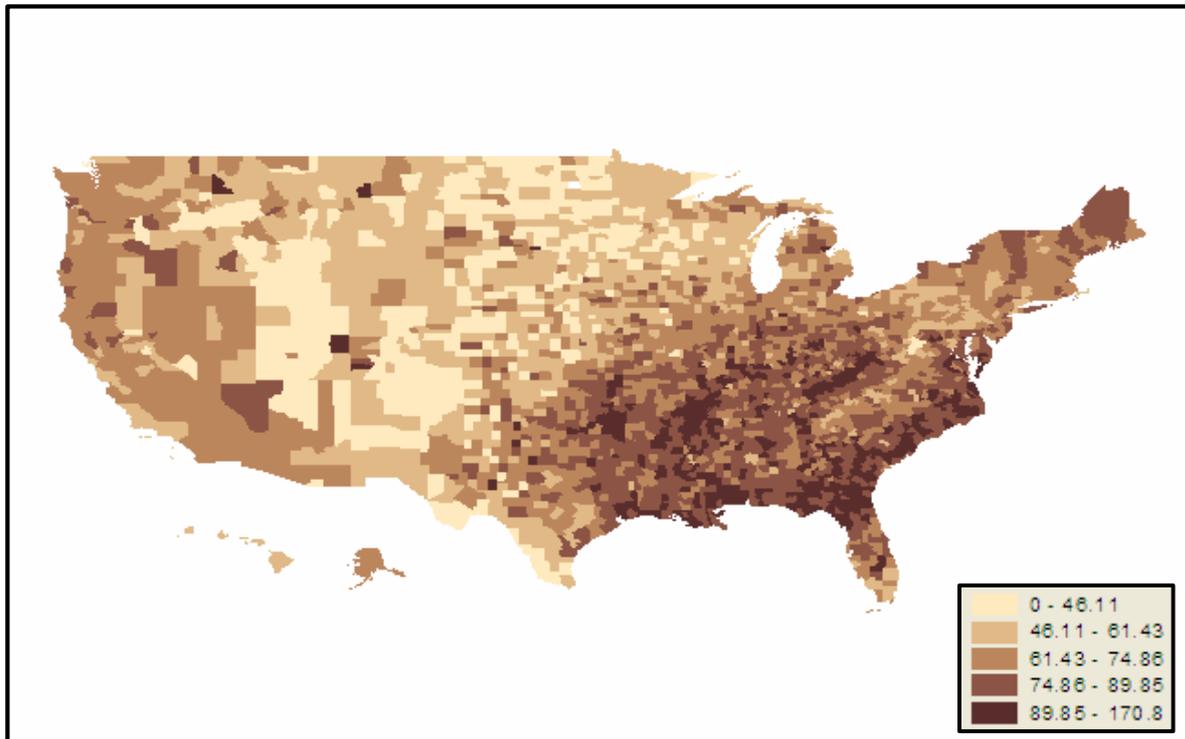


Mortality Rate (per 100,000) for White Males (Lung Cancer)

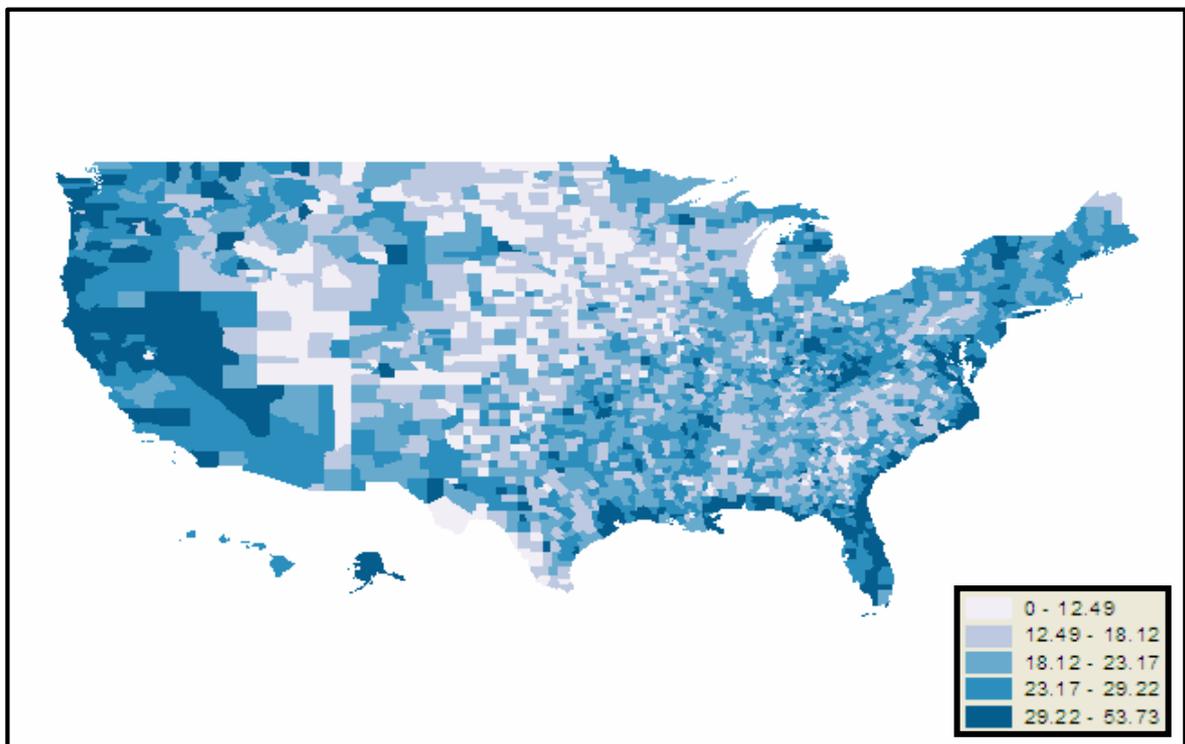


Mortality Rate (per 100,000) for White Females (1970-1994)

Lung Cancer in Normal Maps (Using different legends for white males and females)



Mortality Rate (per 100,000) for White Males (1970-1994)



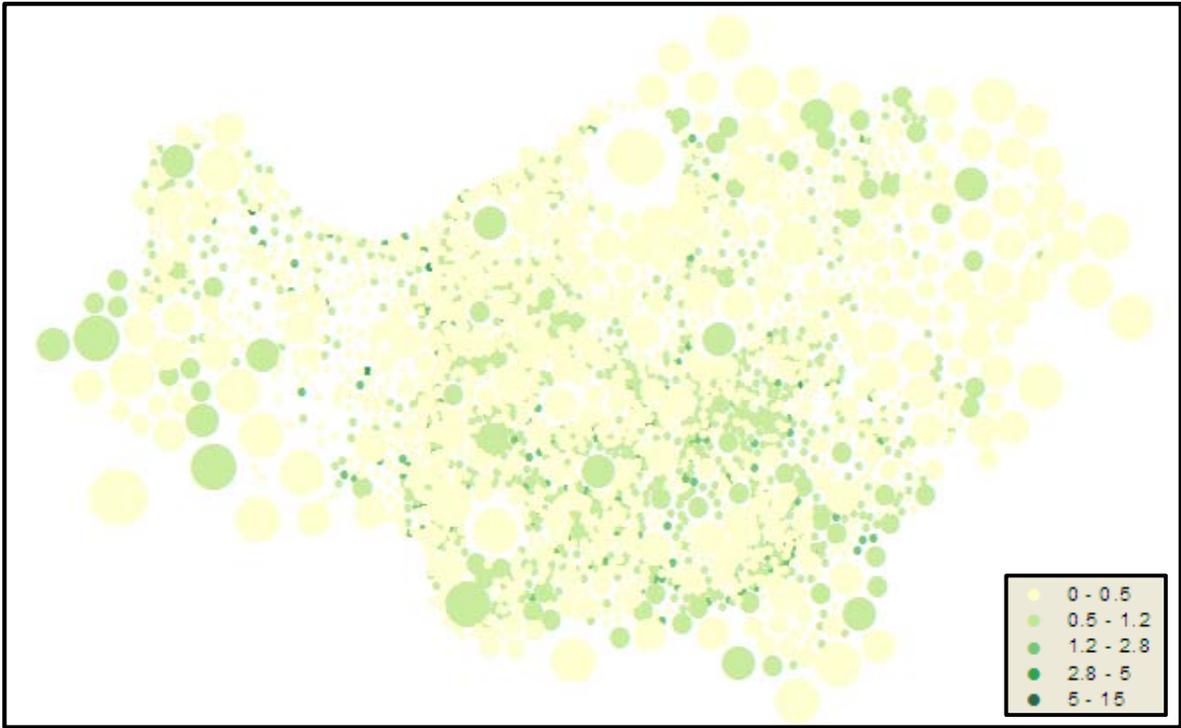
Mortality Rate (per 100,000) for White Females (1970-1994)

Skin Cancer in Non-Contiguous Bubble Cartograms

(Using identical legend for white males and females)



Mortality Rate (per 100,000) for White Males (1970-1994)

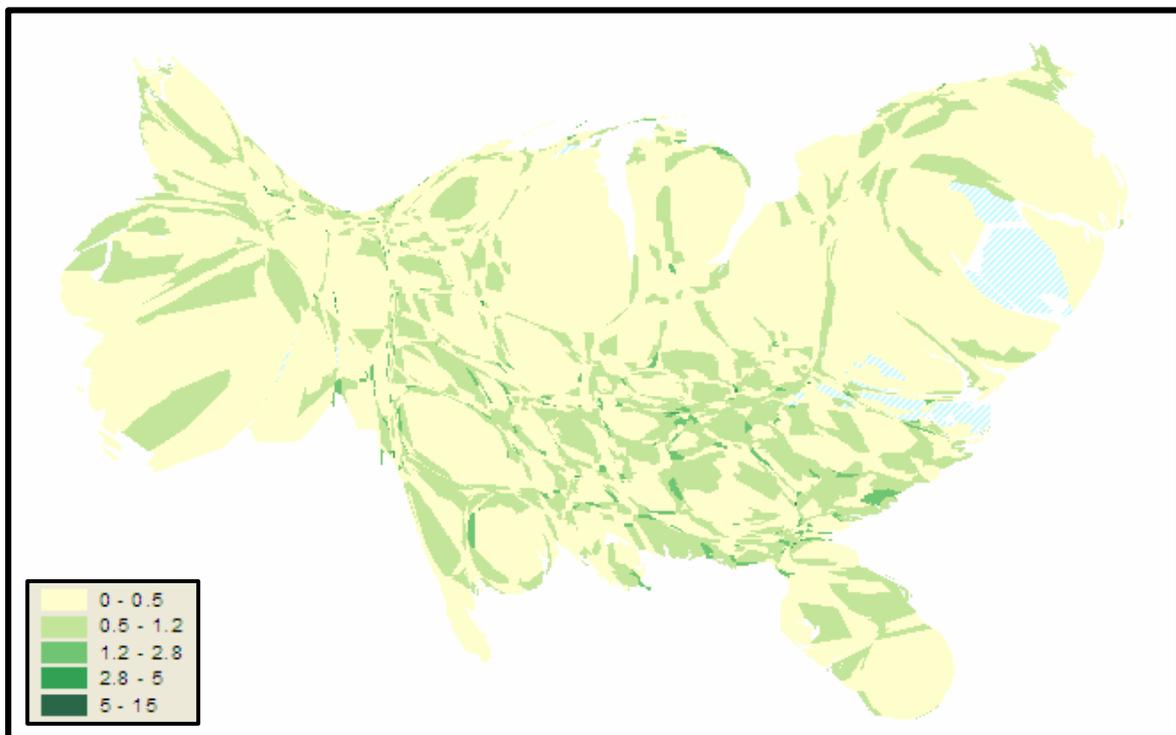


Mortality Rate (per 100,000) for White Females (1970-1994)

Skin Cancer in Diffusion-based Cartograms (Using identical legend for white males and females)



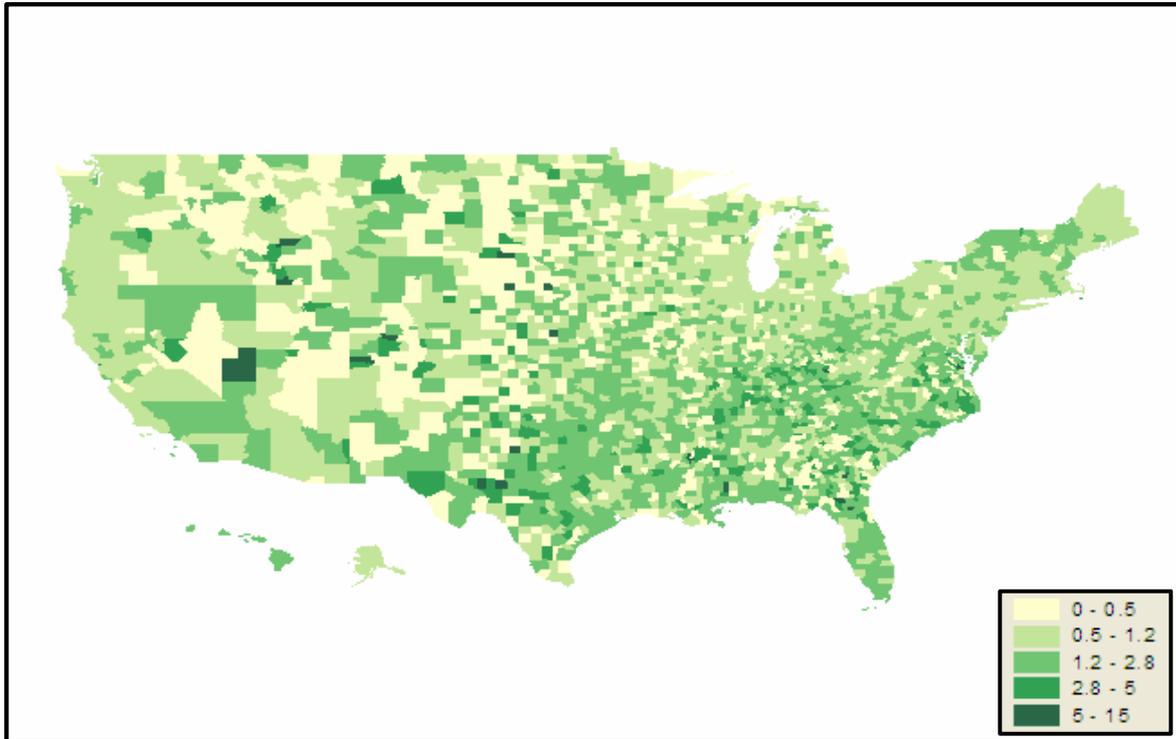
Mortality Rate (per 100,000) for White Males (1970-1994)



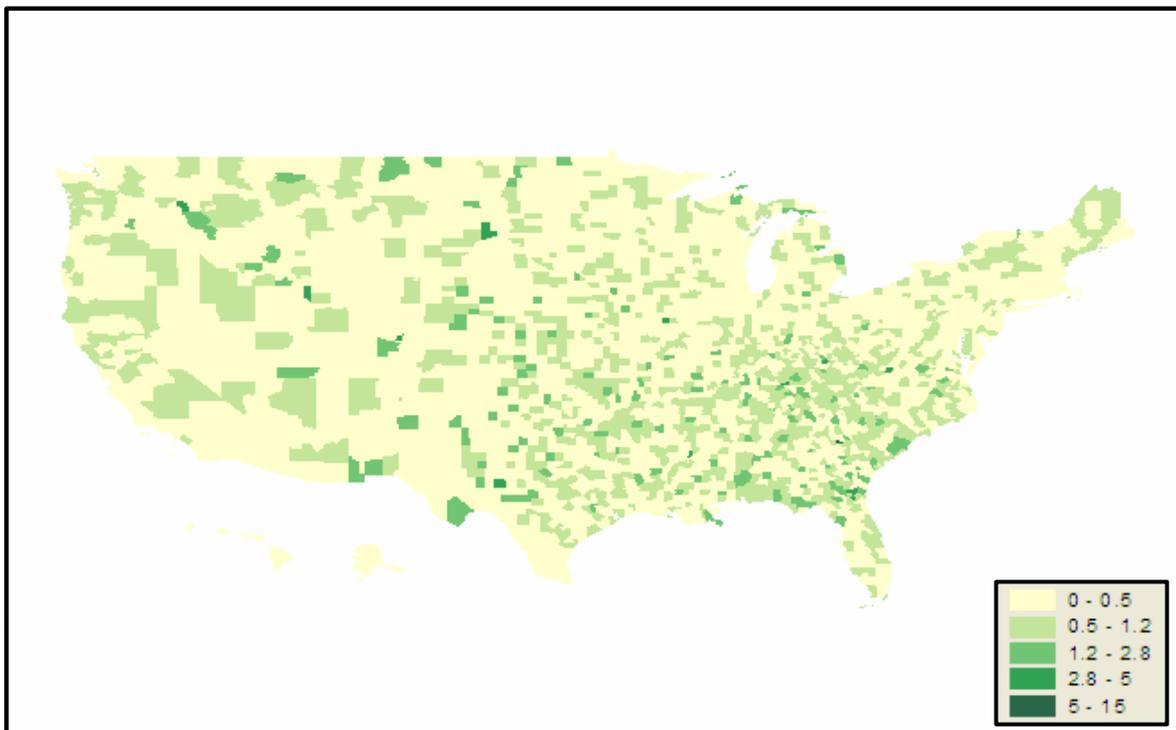
Mortality Rate (per 100,000) for White Females (1970-1994)

Skin Cancer in Normal Maps

(Using identical legend for white males and females)



Mortality Rate (per 100,000) for White Males (1970-1994)



Mortality Rate (per 100,000) for White Males (1970-1994)