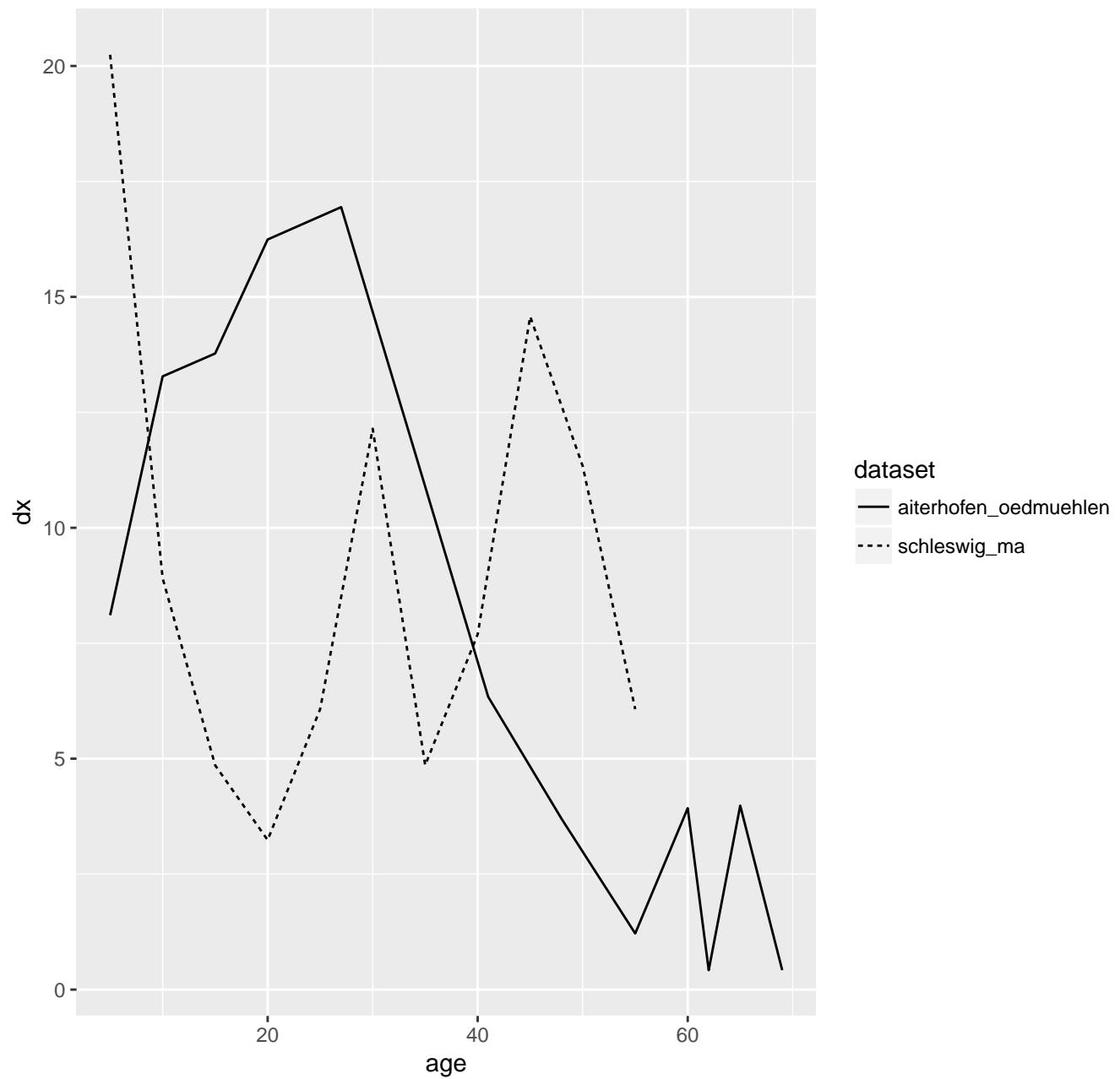
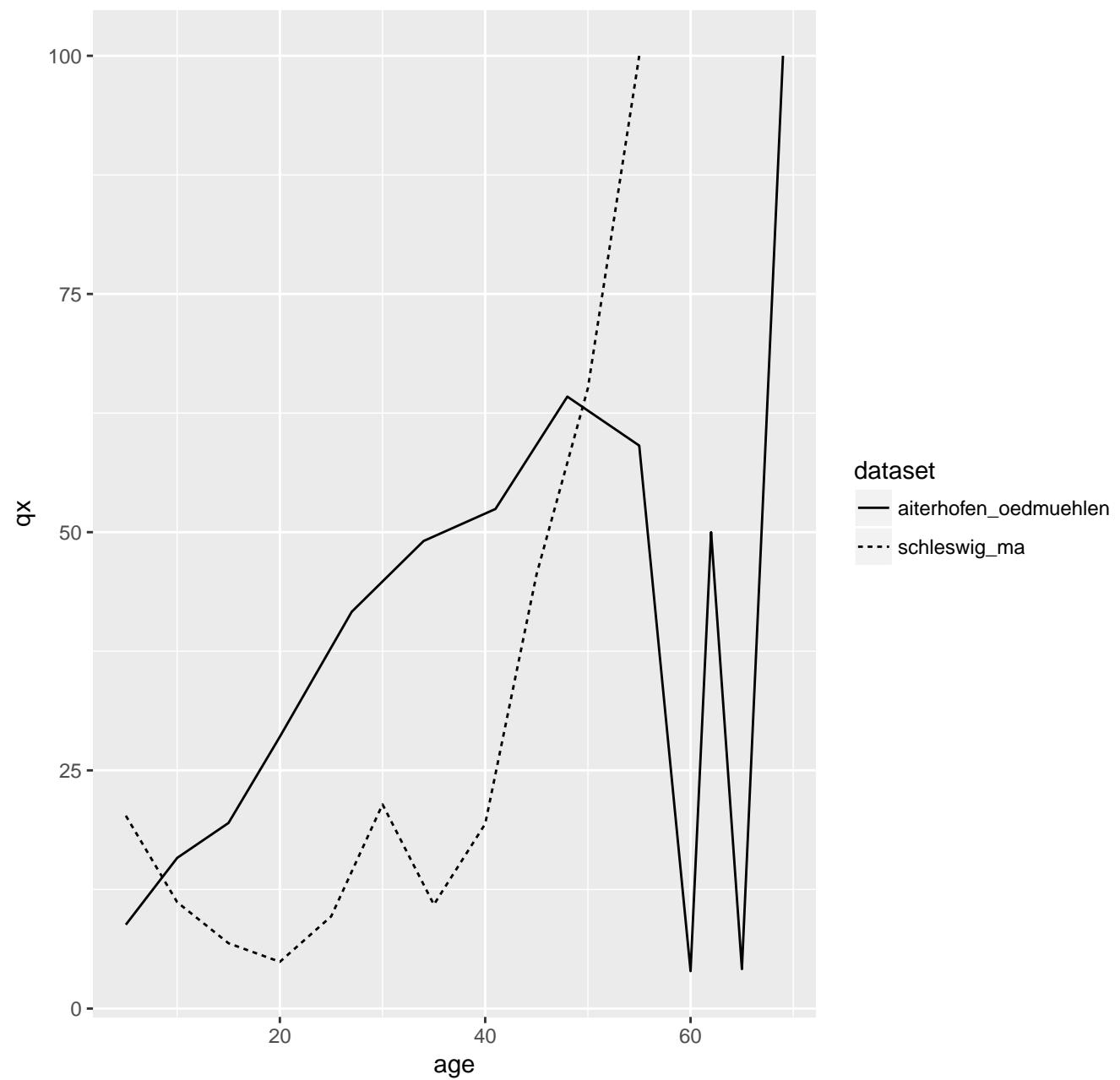


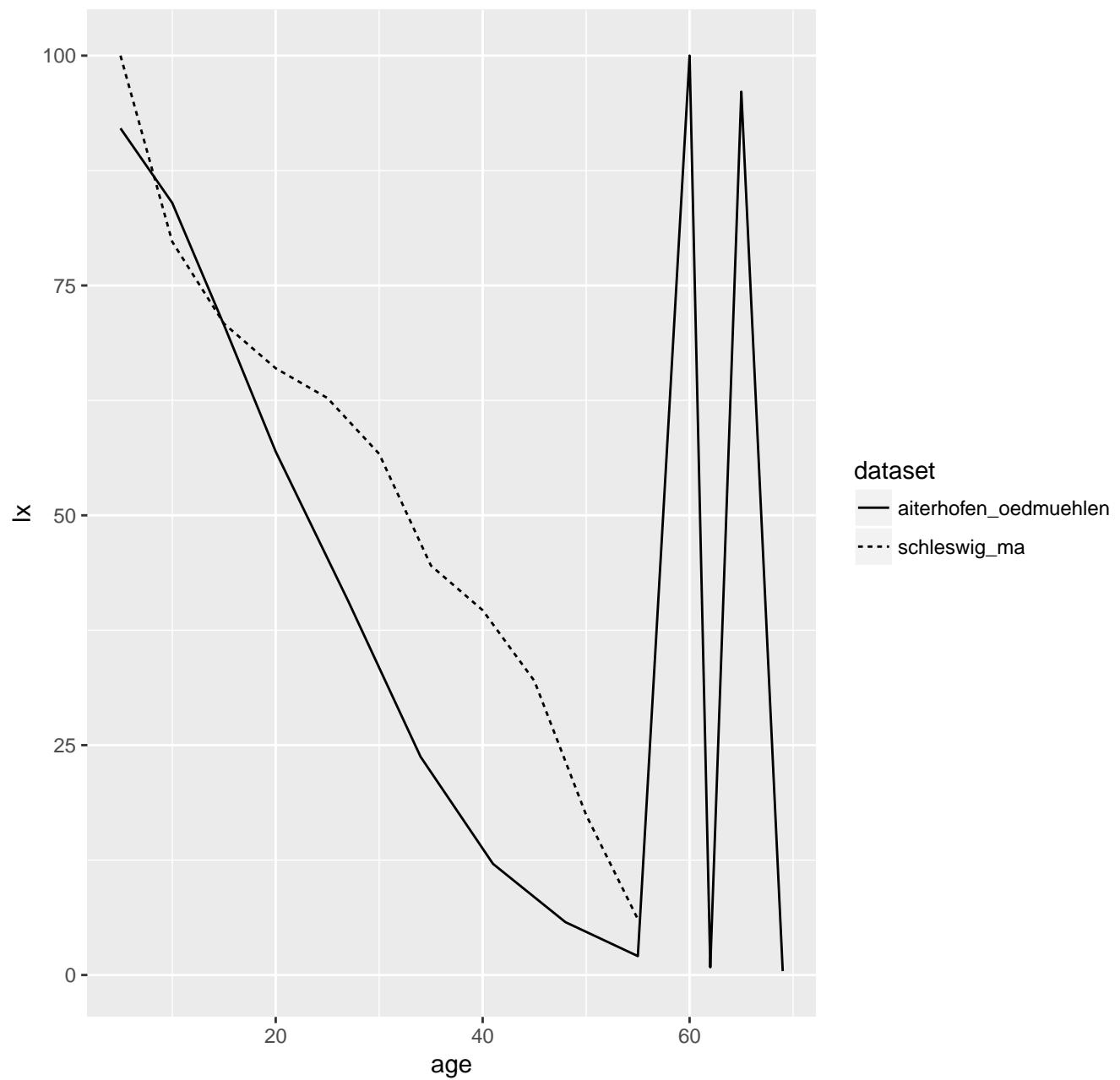
# proportion of deaths (dx)



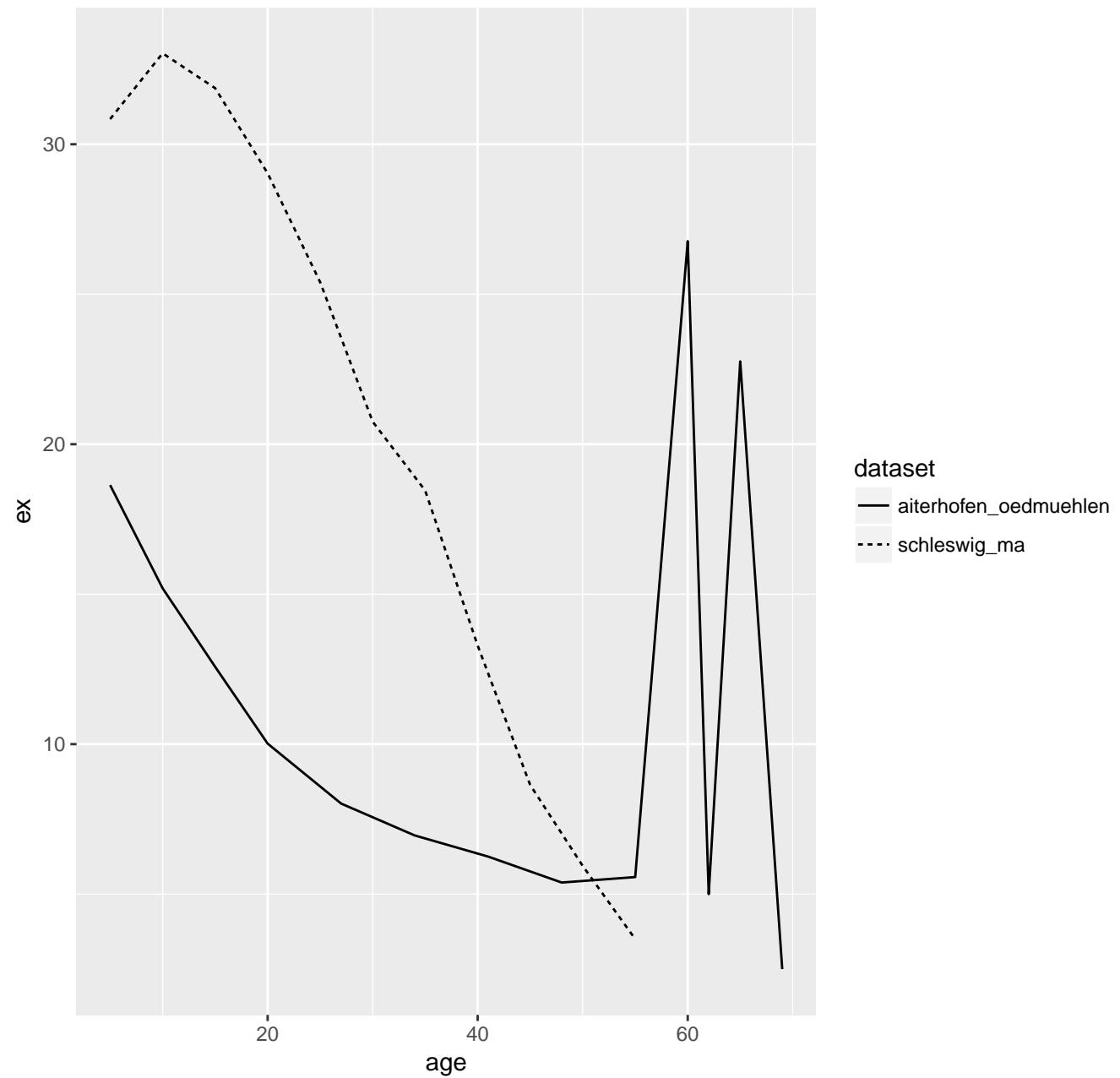
# probability of death ( $qx$ )



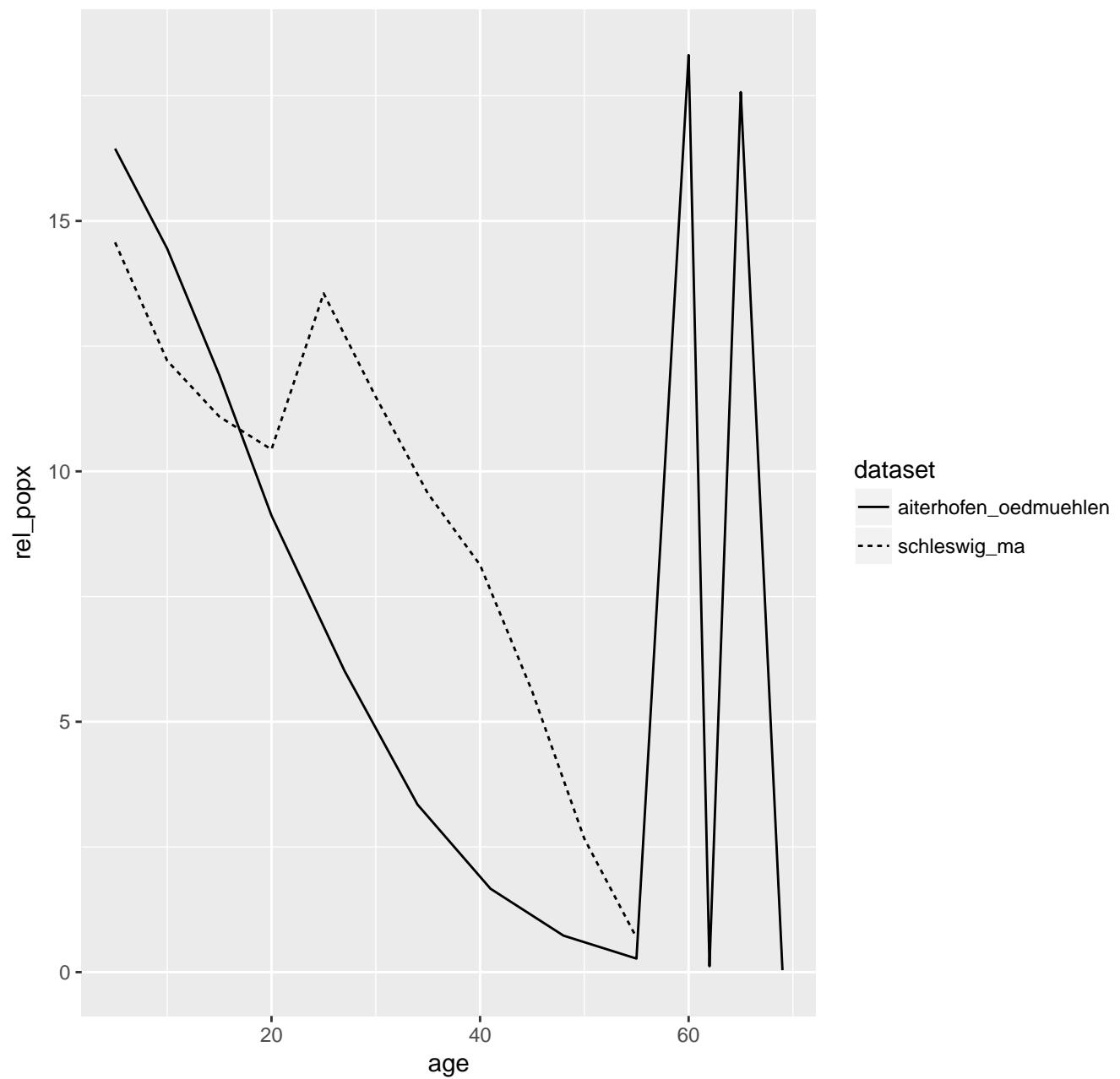
# survivorship (lx)



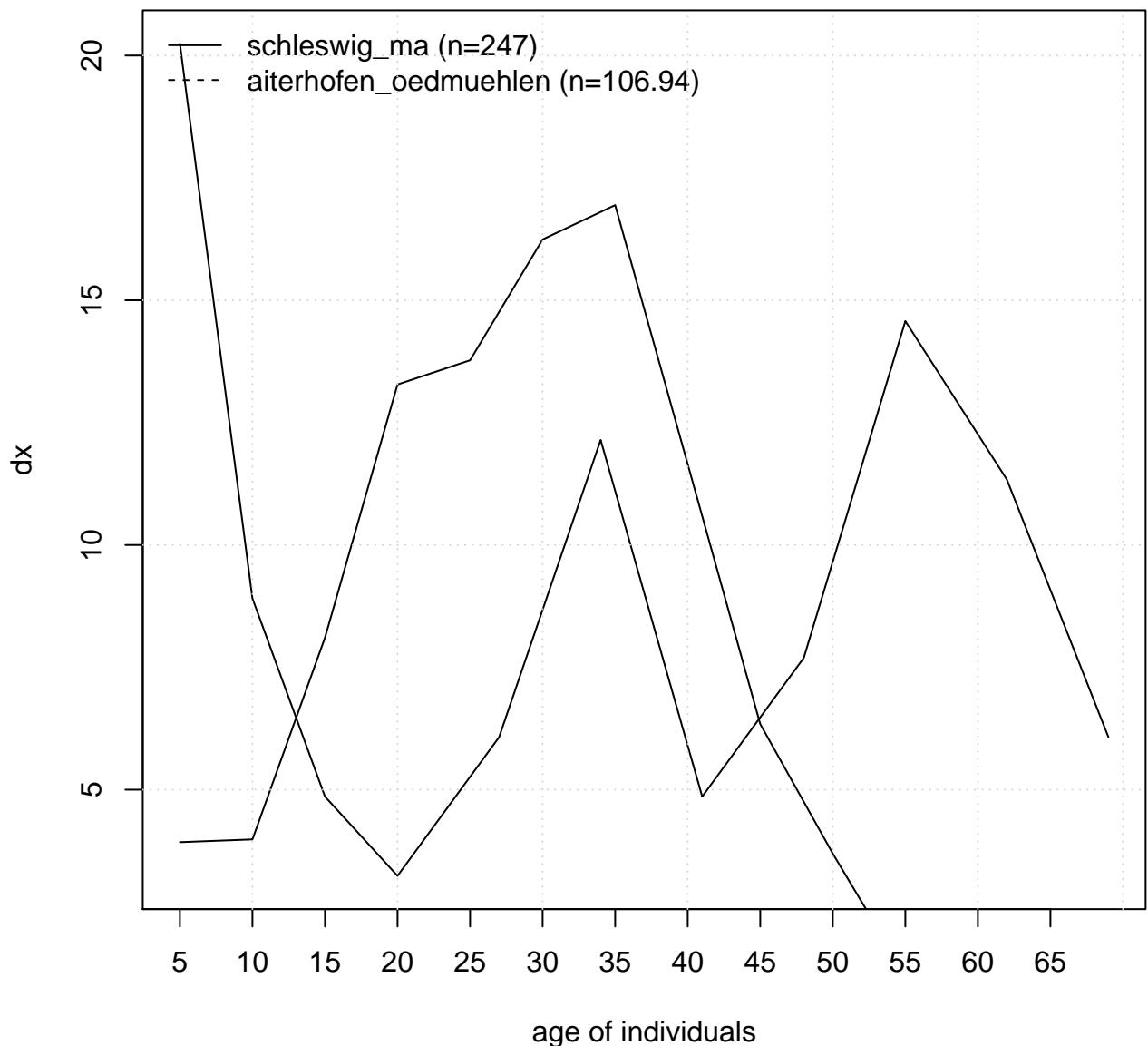
# life expectancy (ex)



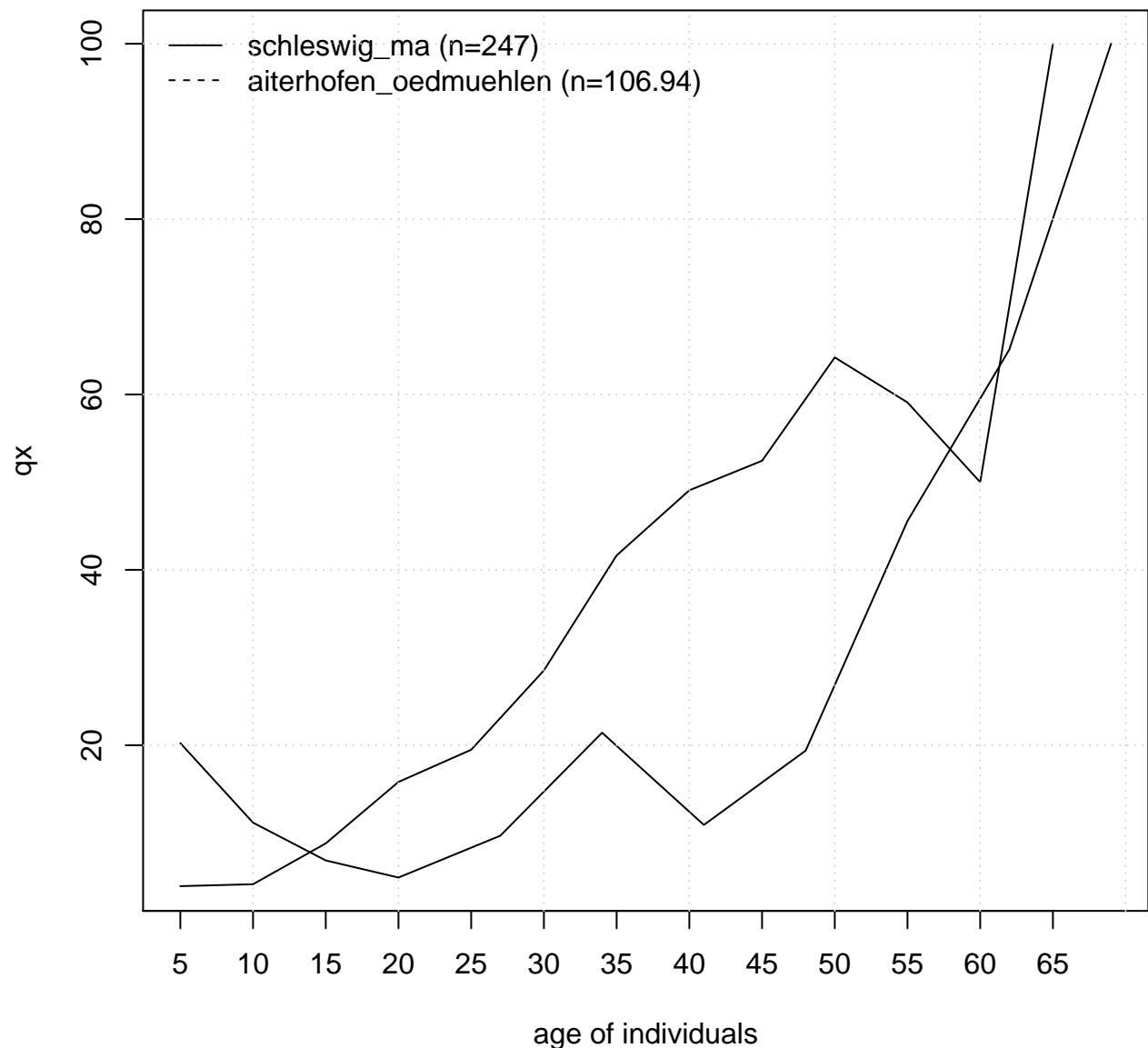
# population age structure (rel\_pox)



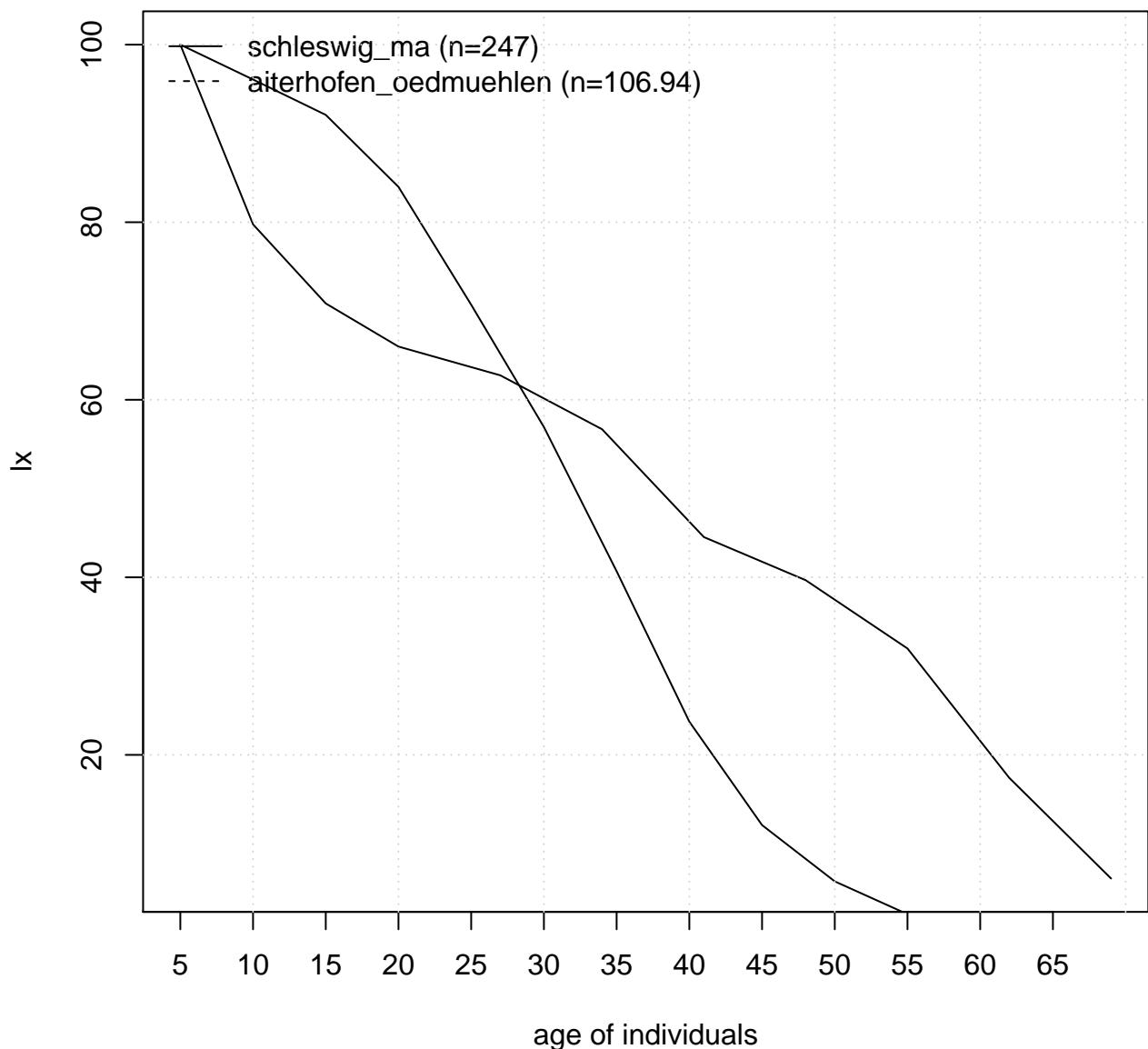
## proportion of deaths (dx)



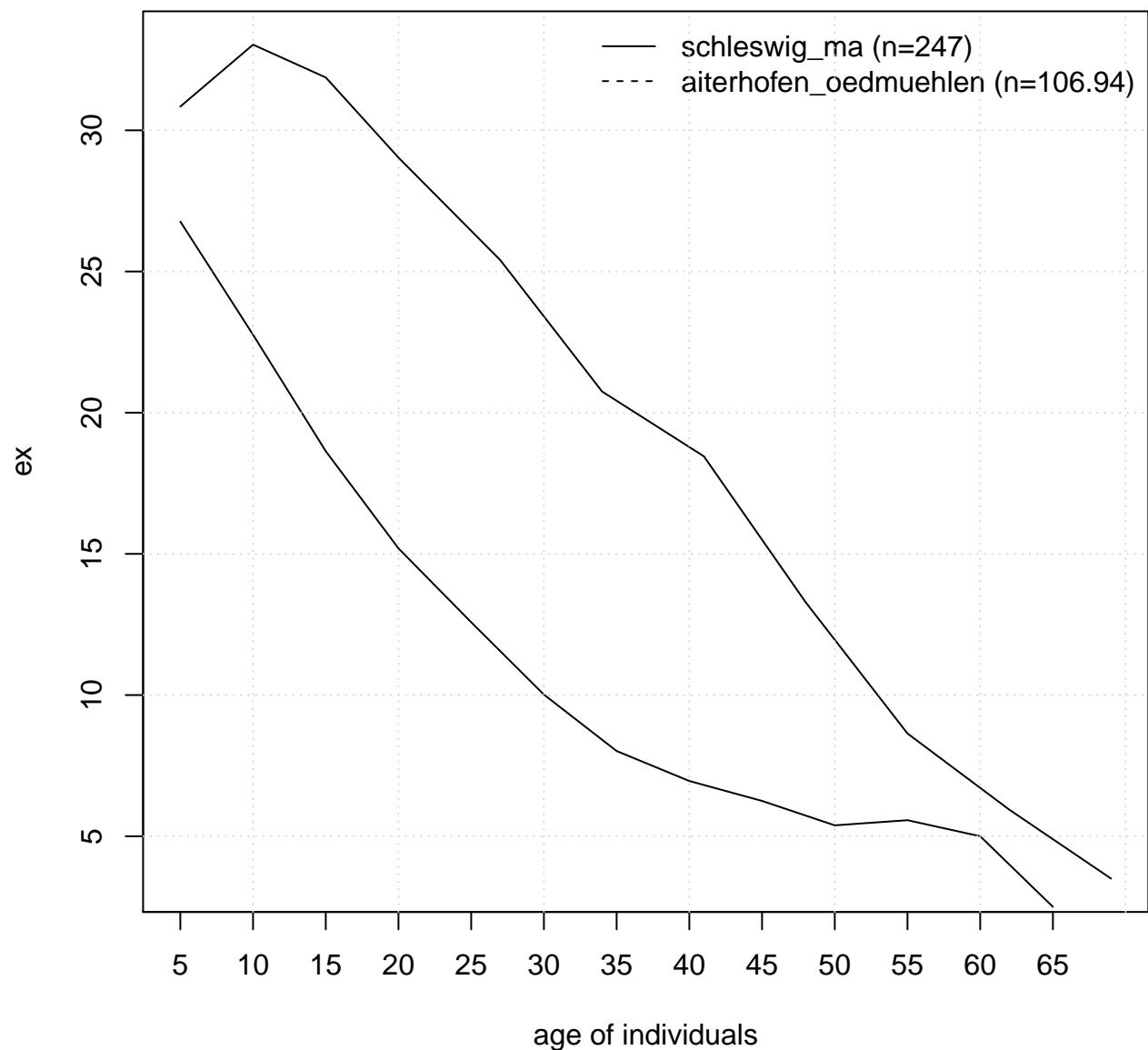
## probability of death (qx)



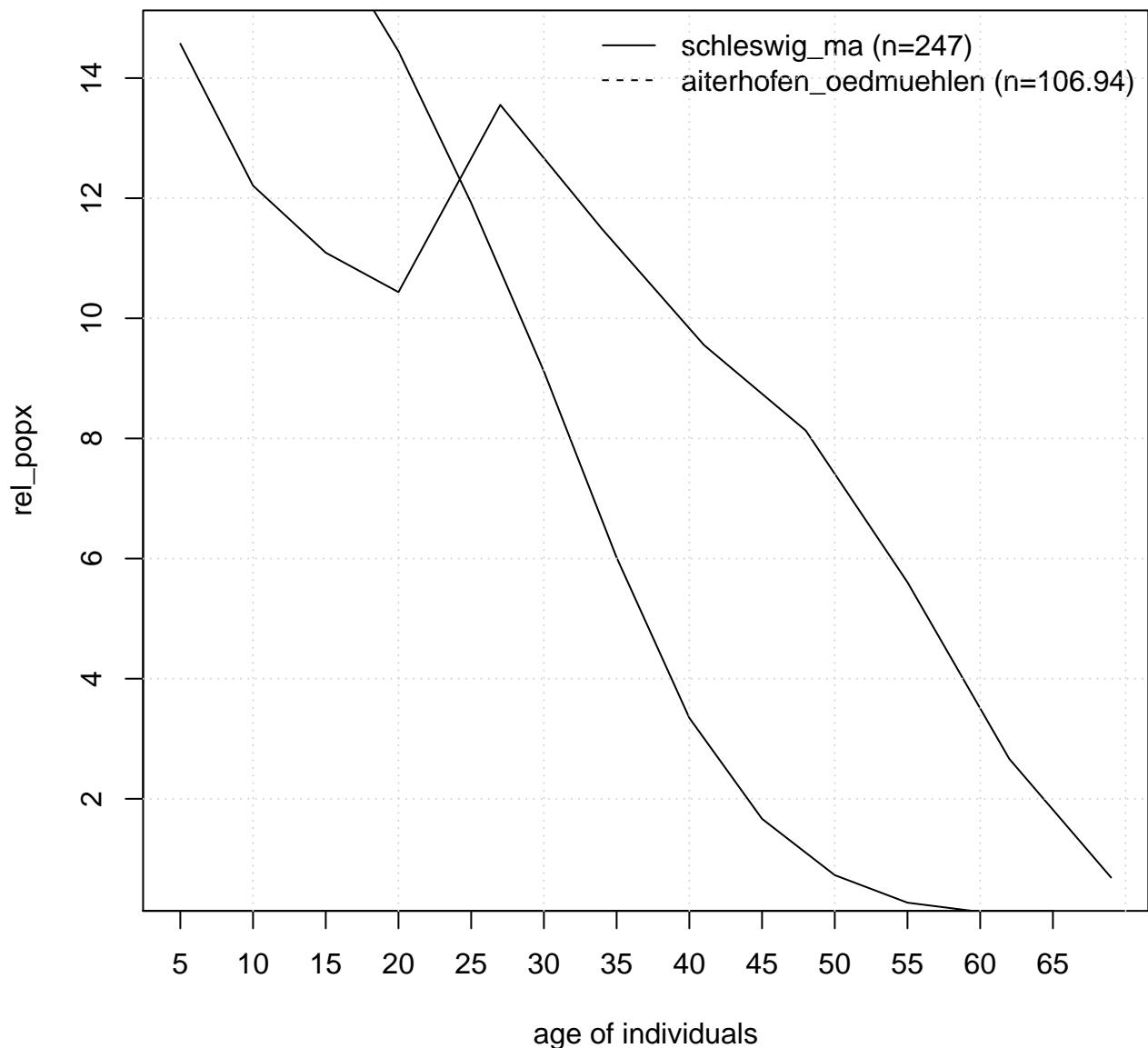
## survivorship (lx)



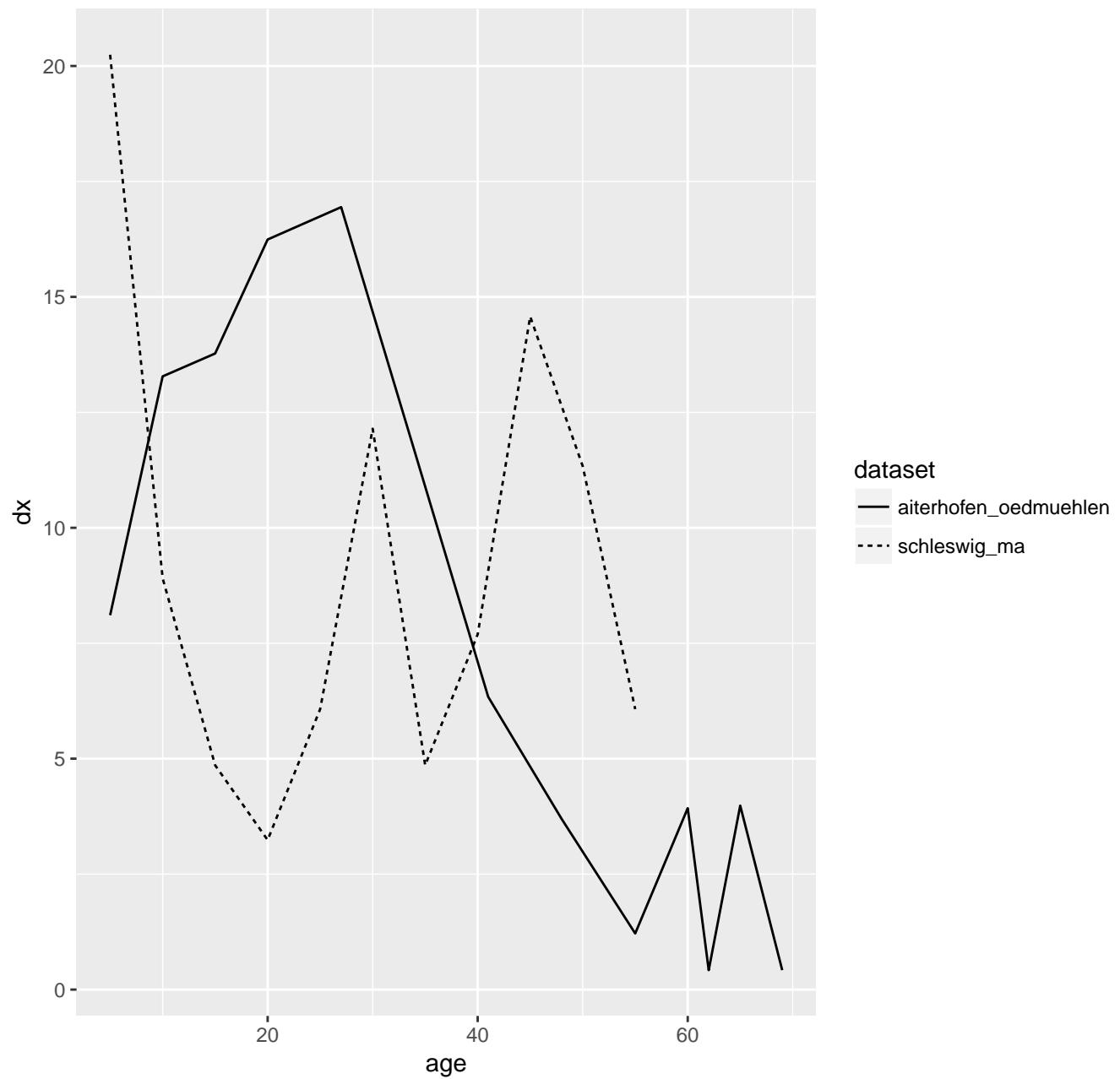
## life expectancy (ex)



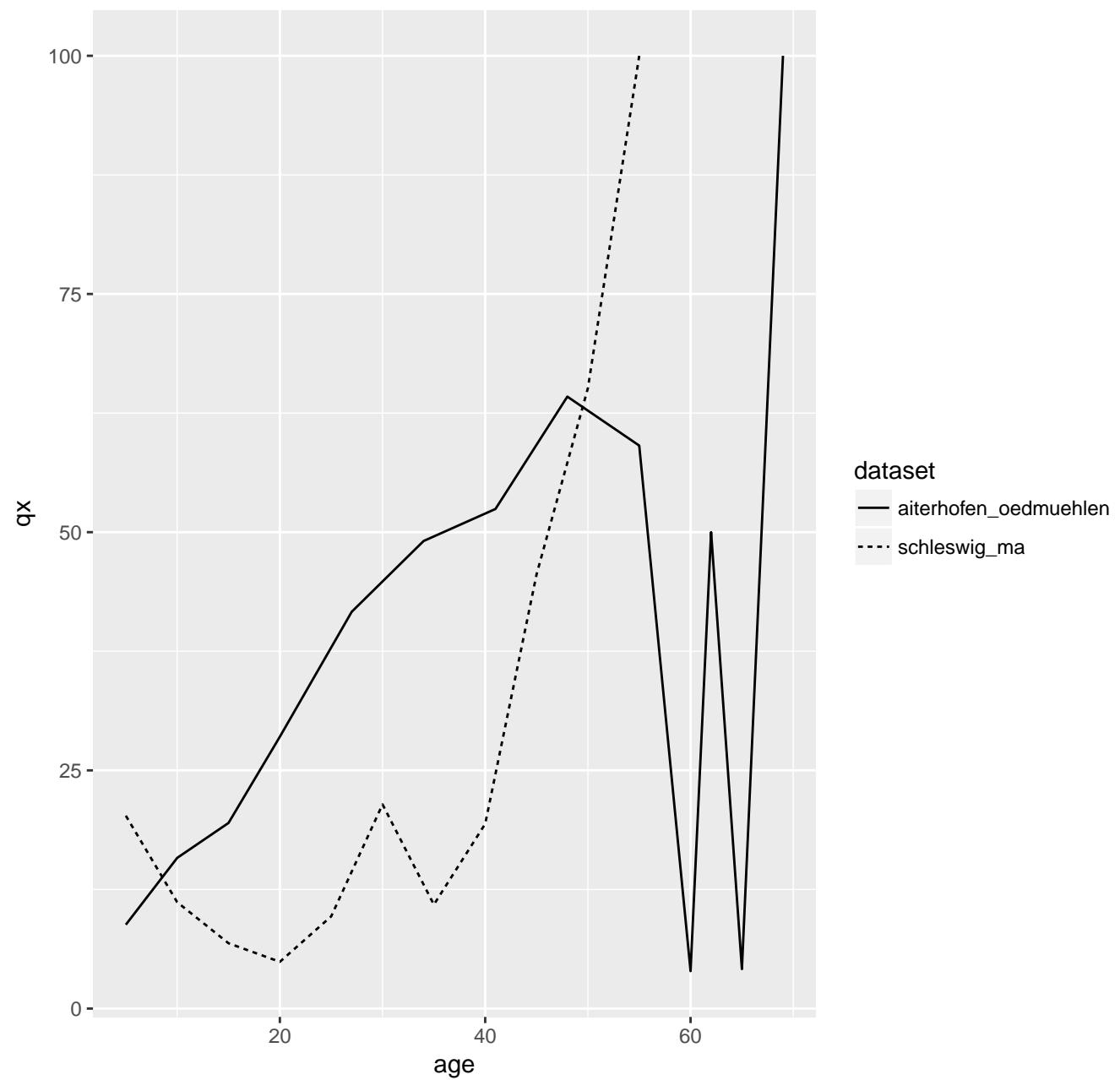
## population age structure (rel\_pox)



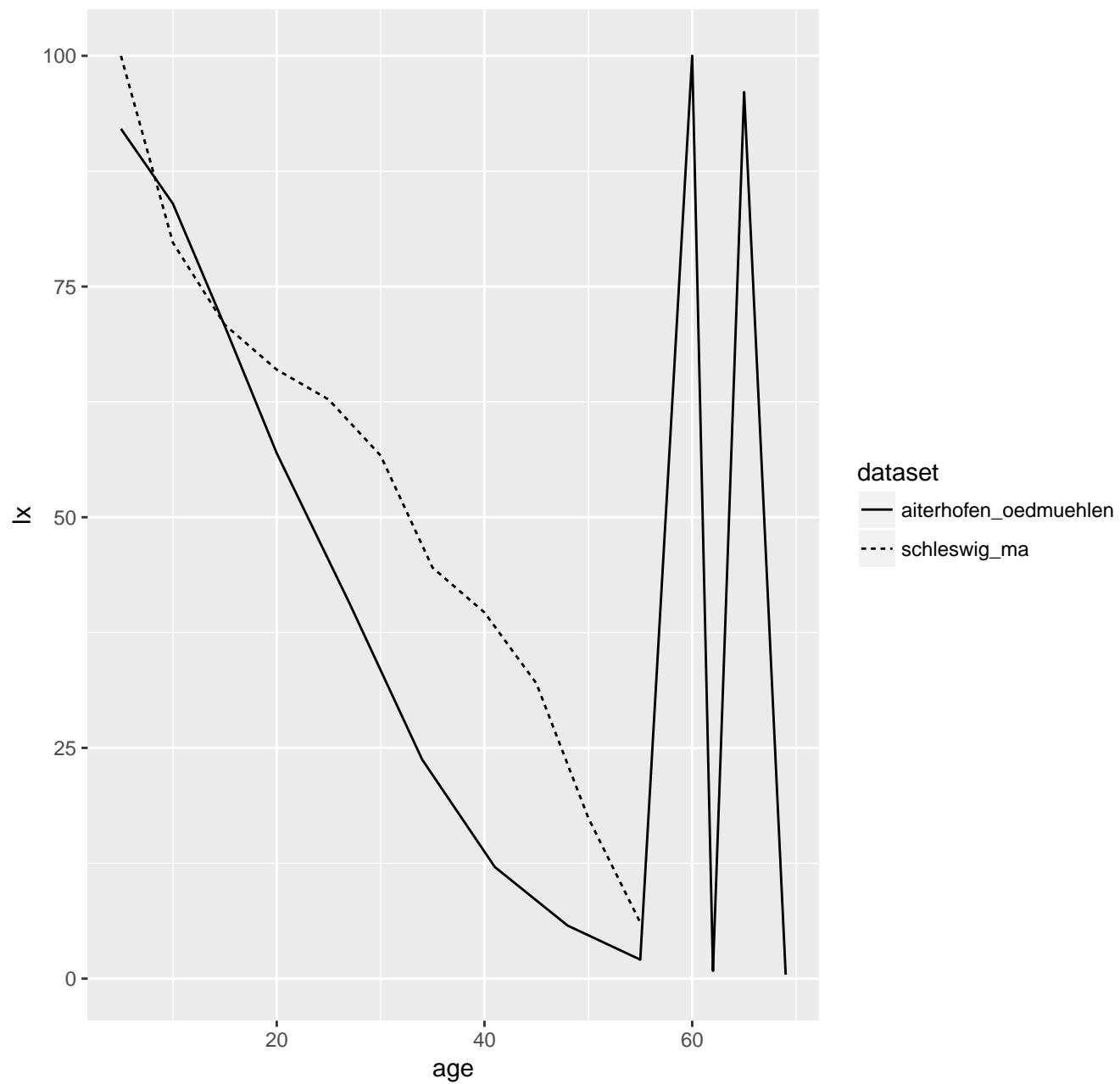
# proportion of deaths (dx)



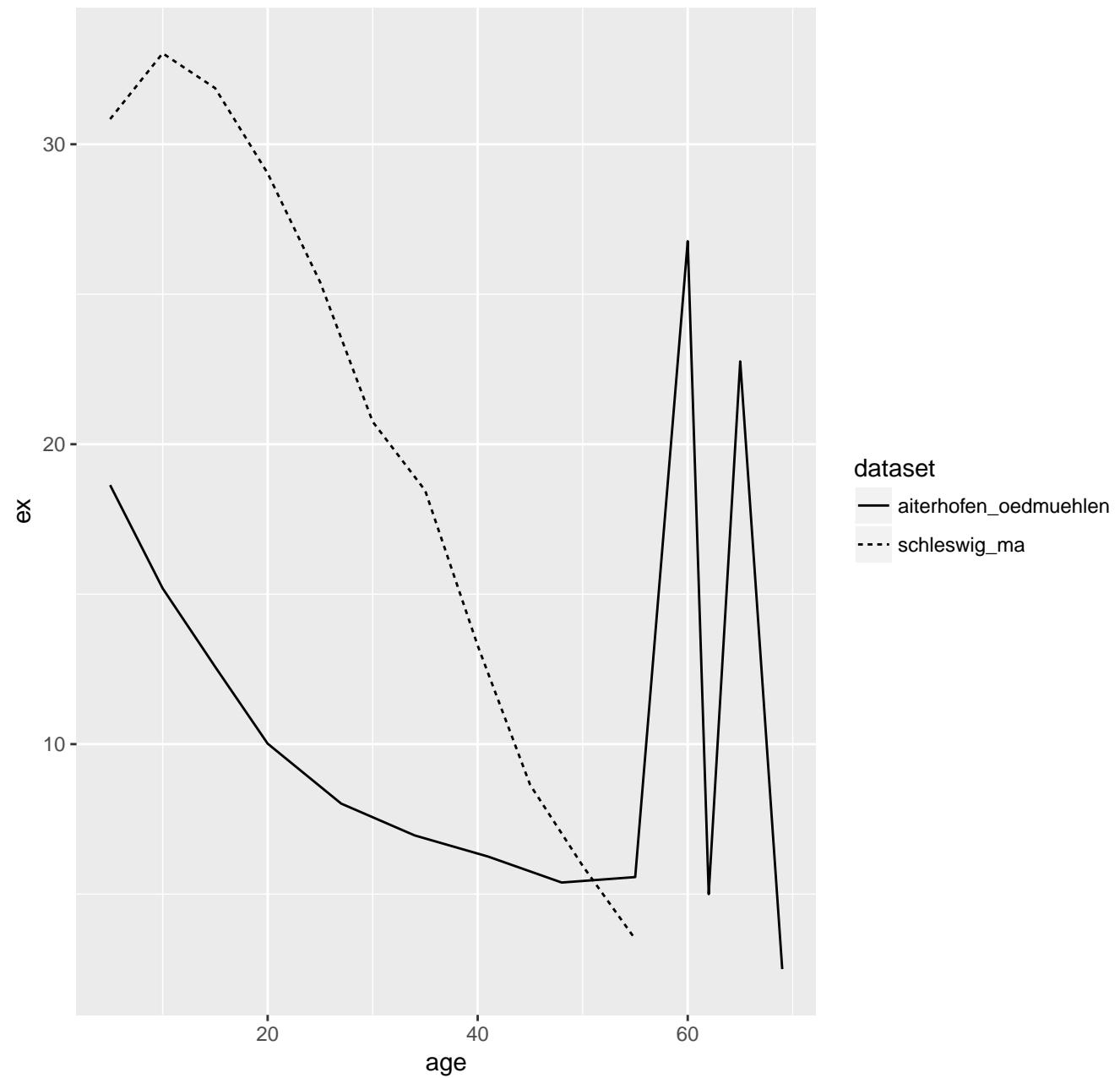
# probability of death ( $qx$ )



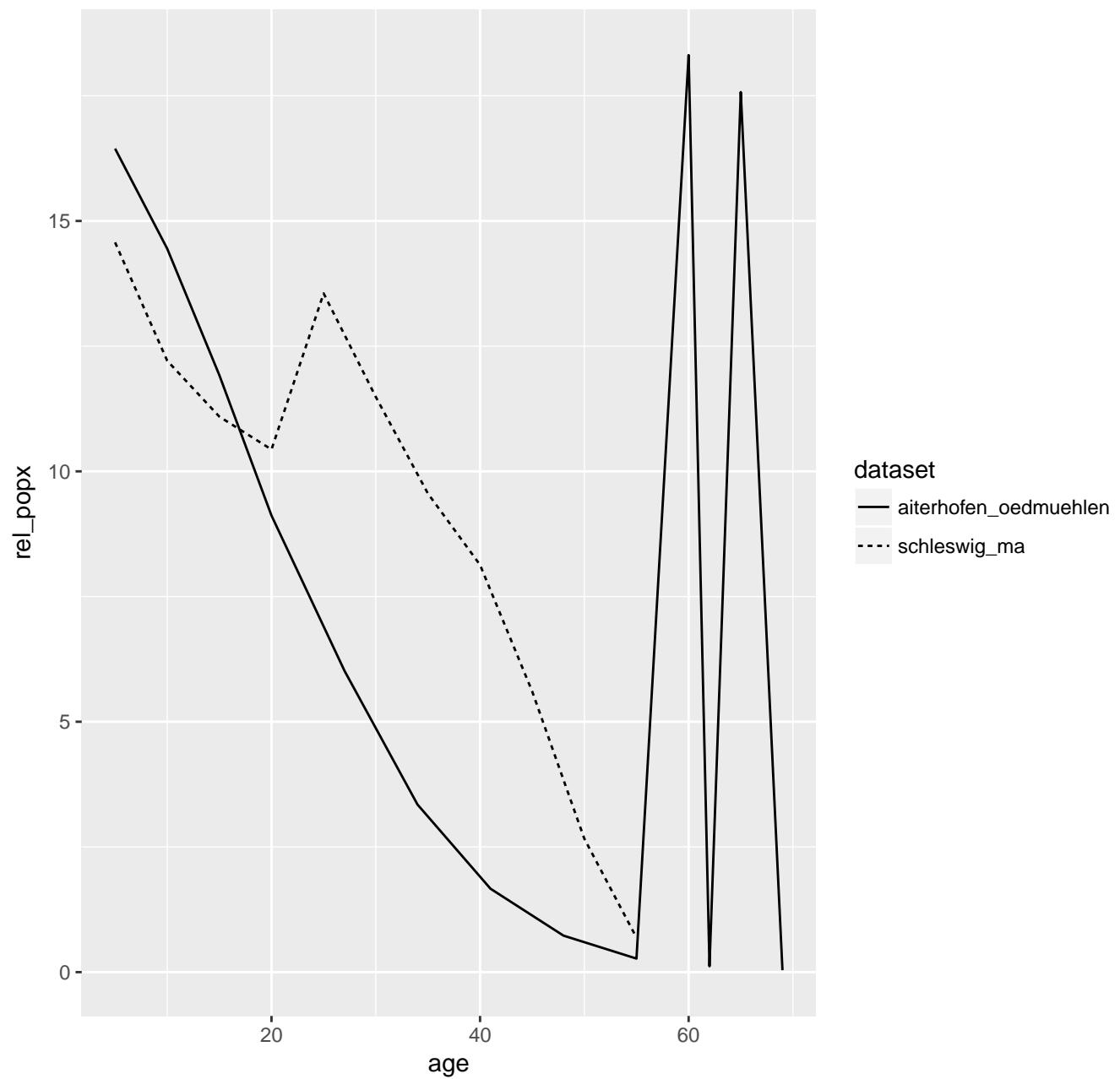
# survivorship (lx)



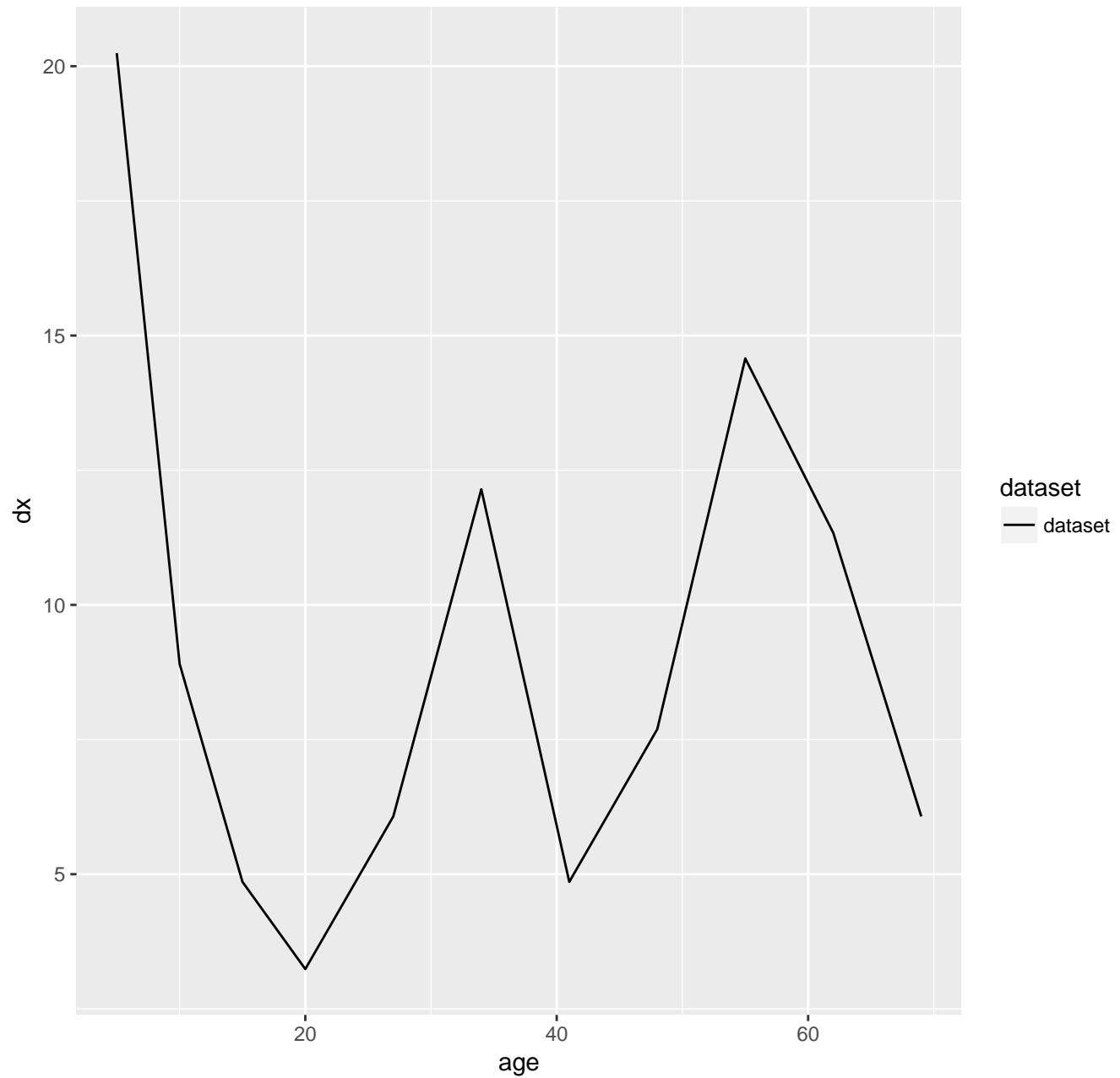
# life expectancy (ex)



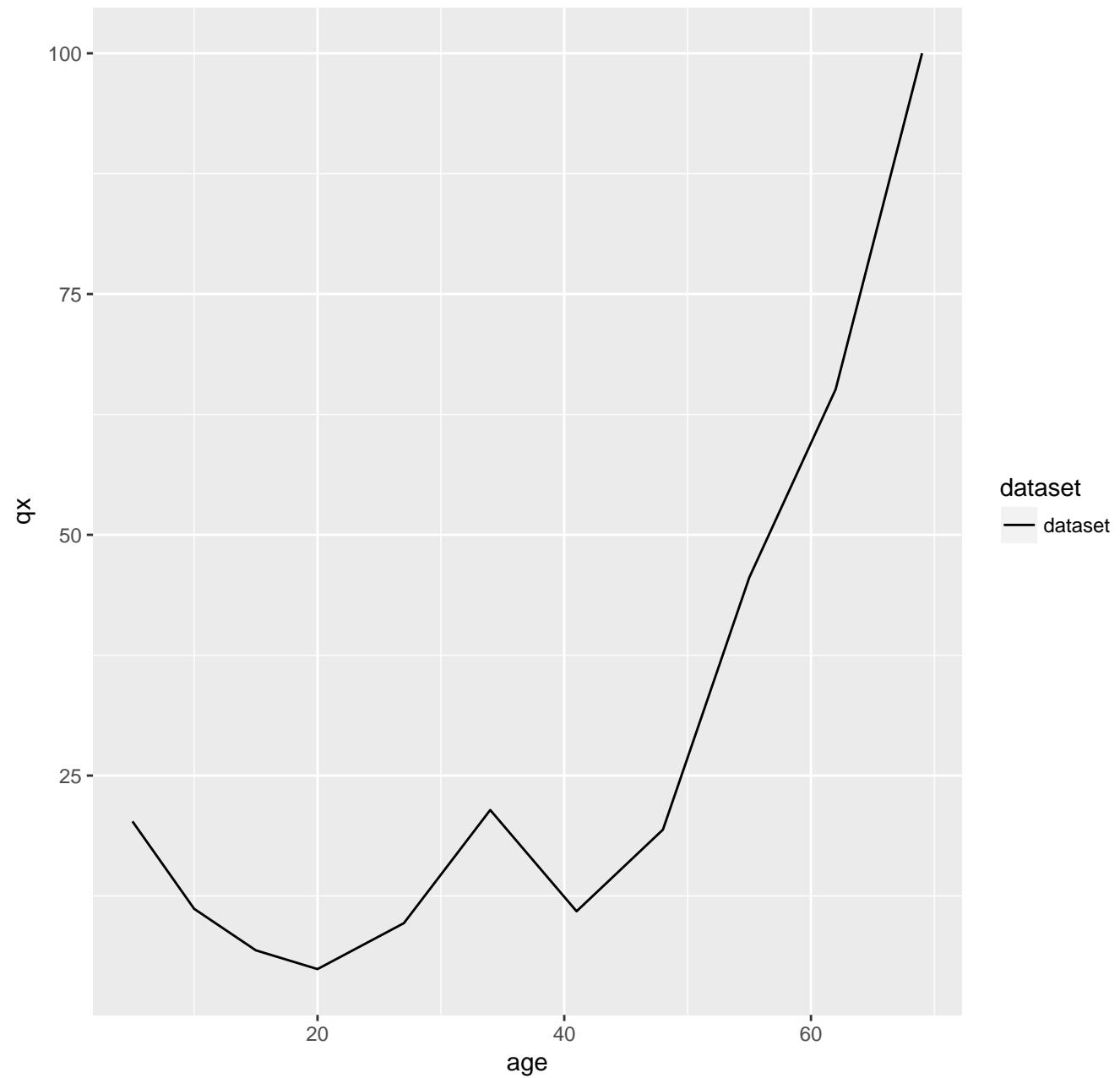
# population age structure (rel\_pox)



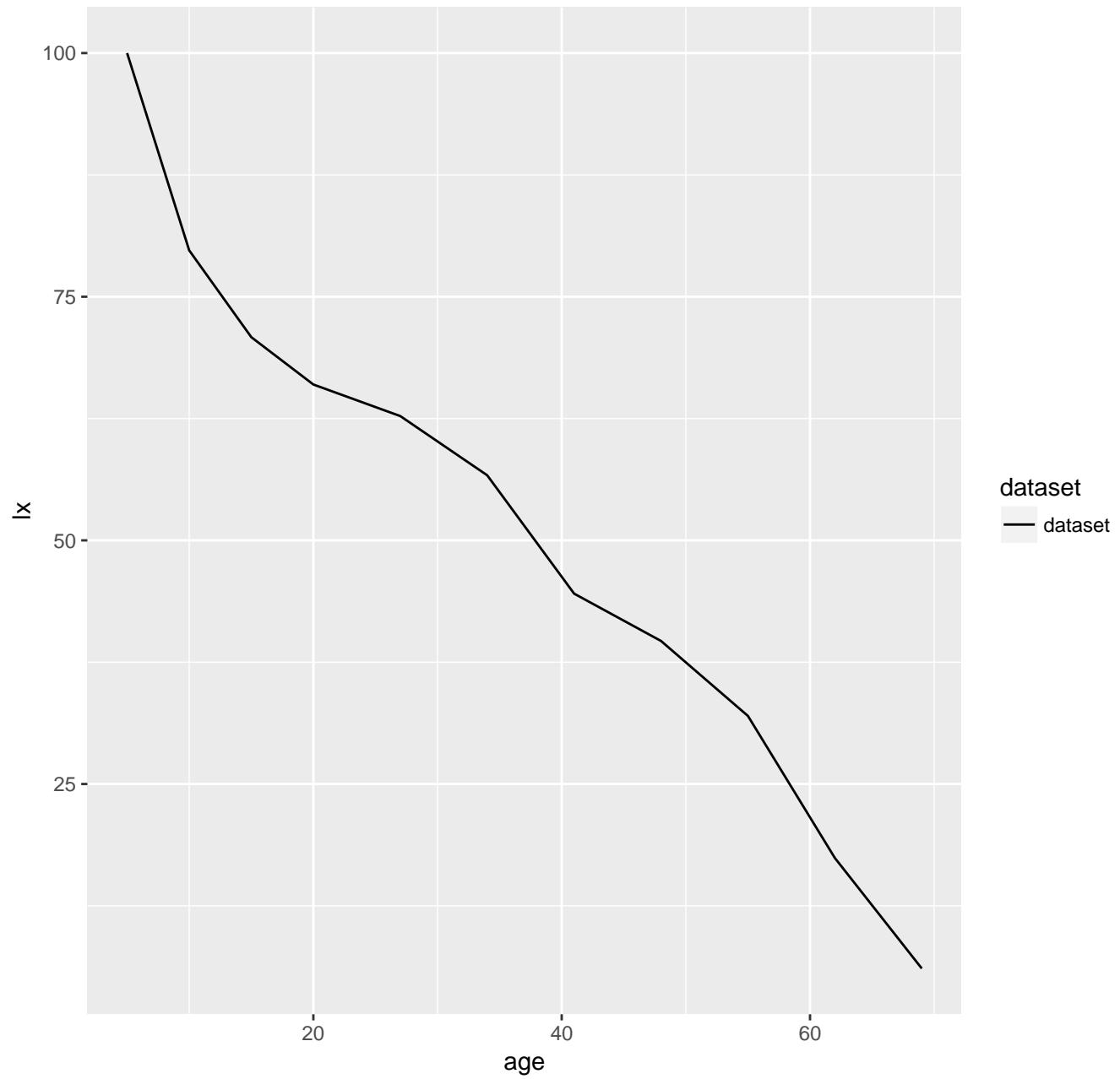
proportion of deaths (dx)



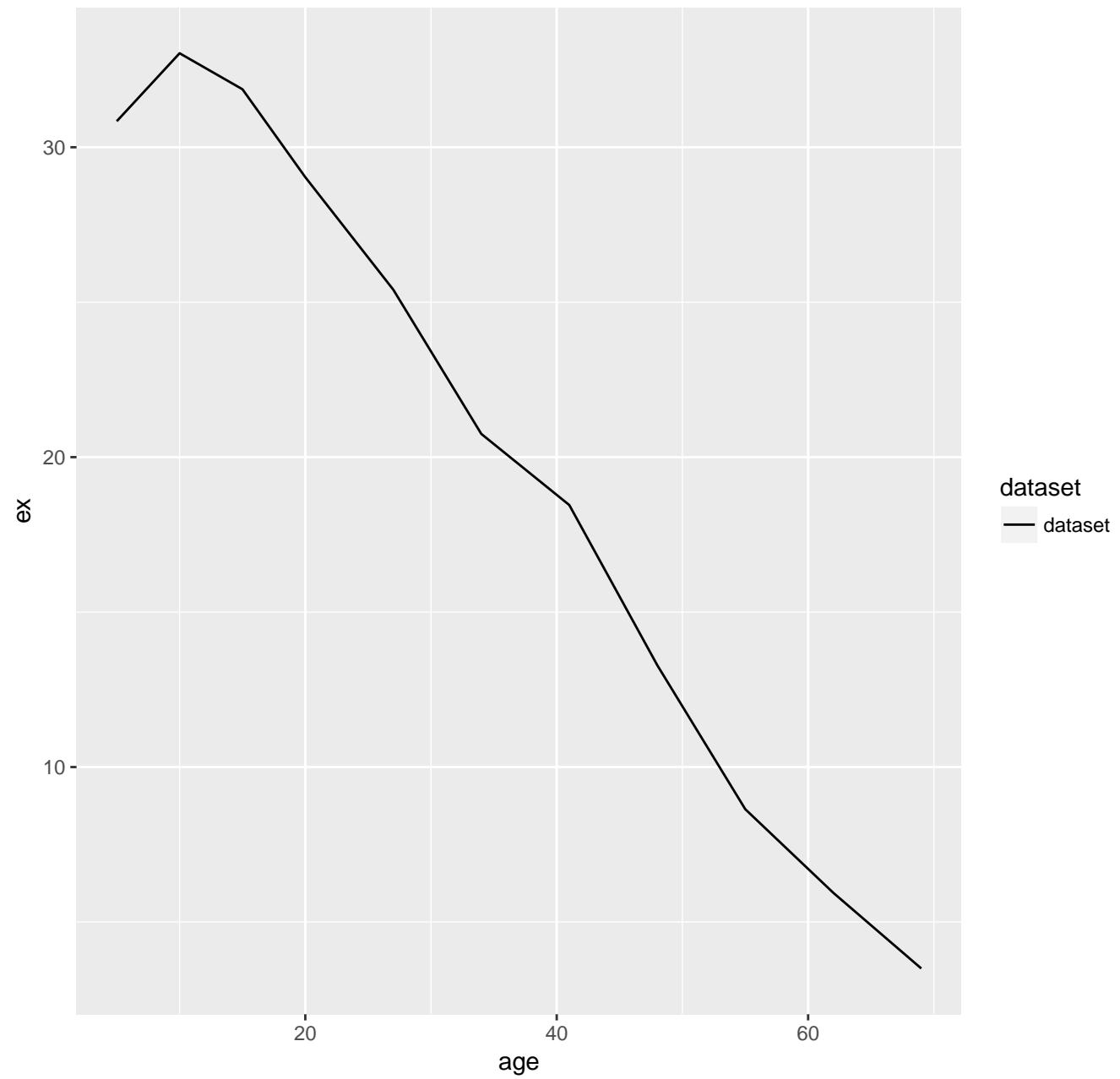
# probability of death ( $qx$ )



# survivorship ( $\text{lx}$ )

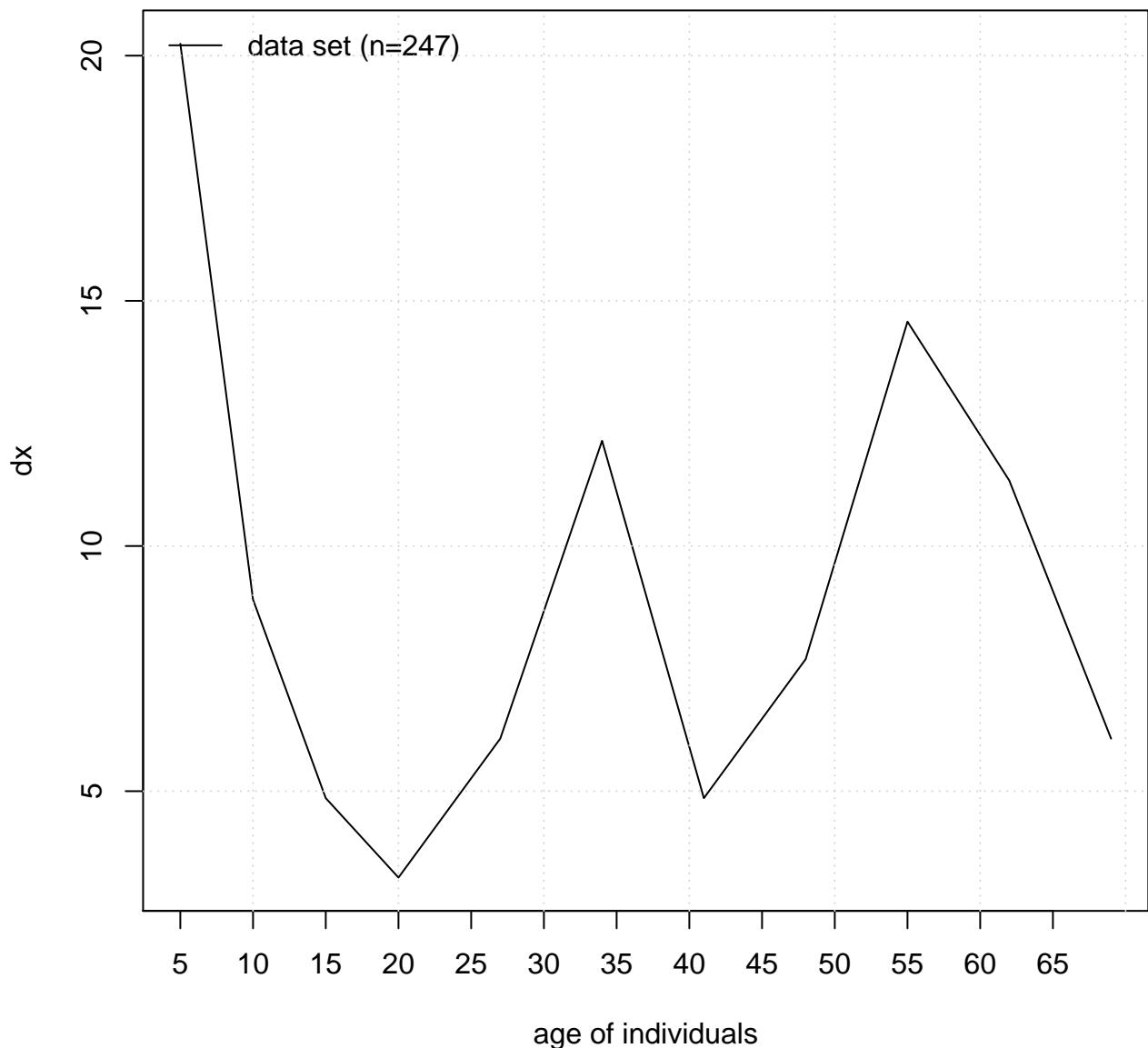


# life expectancy (ex)

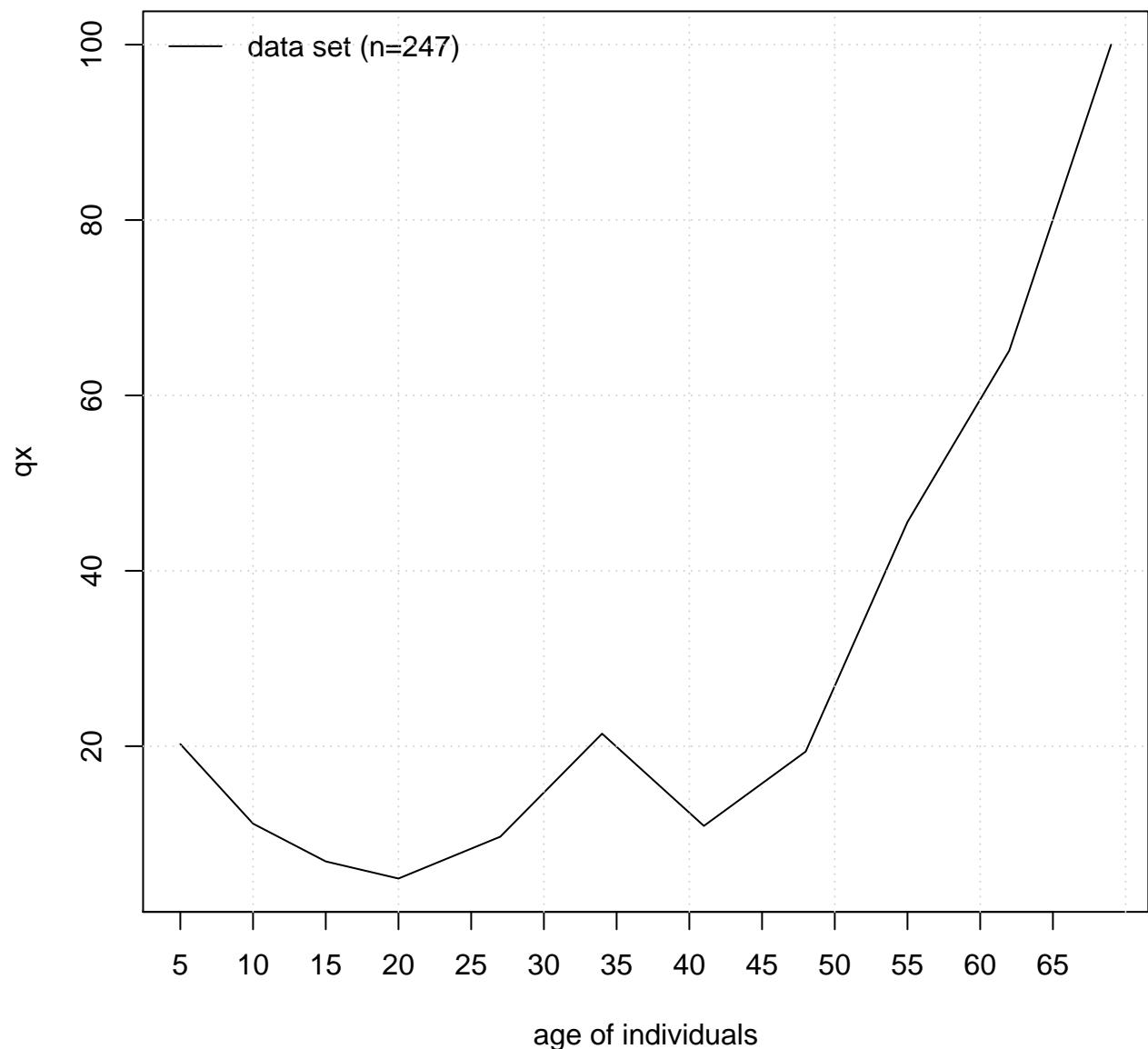




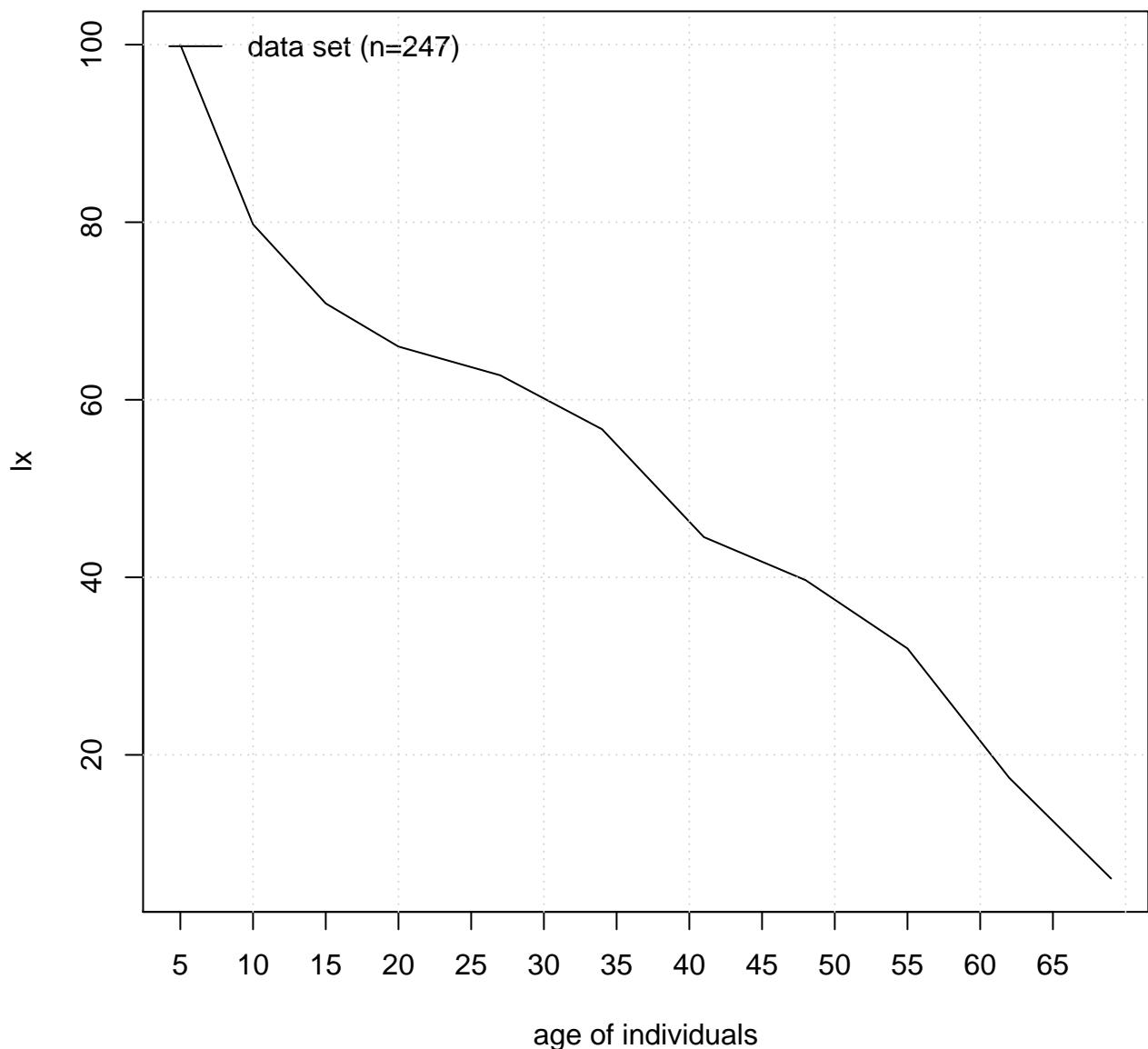
## proportion of deaths (dx)



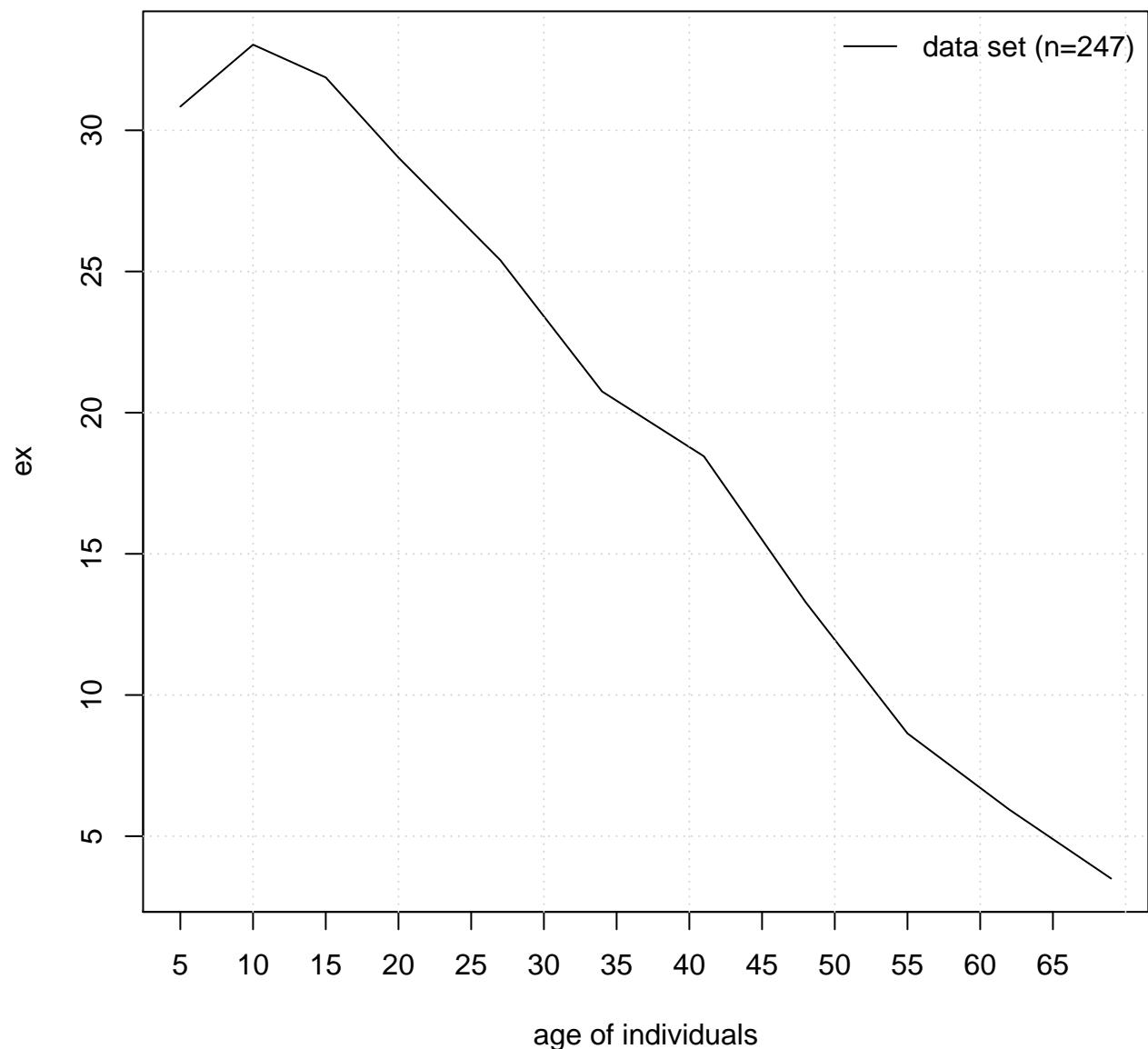
## probability of death ( $qx$ )



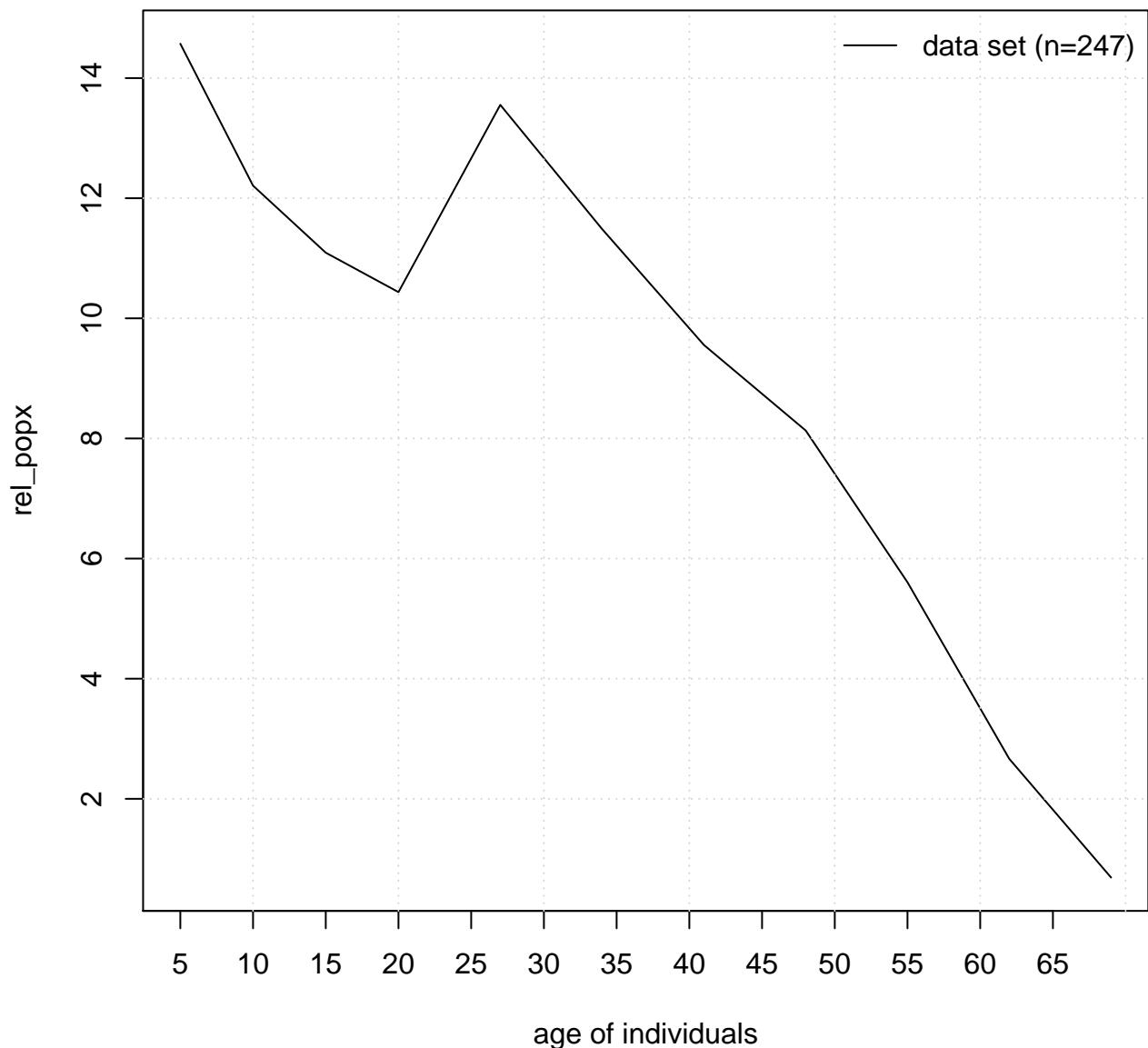
## survivorship ( $I_x$ )



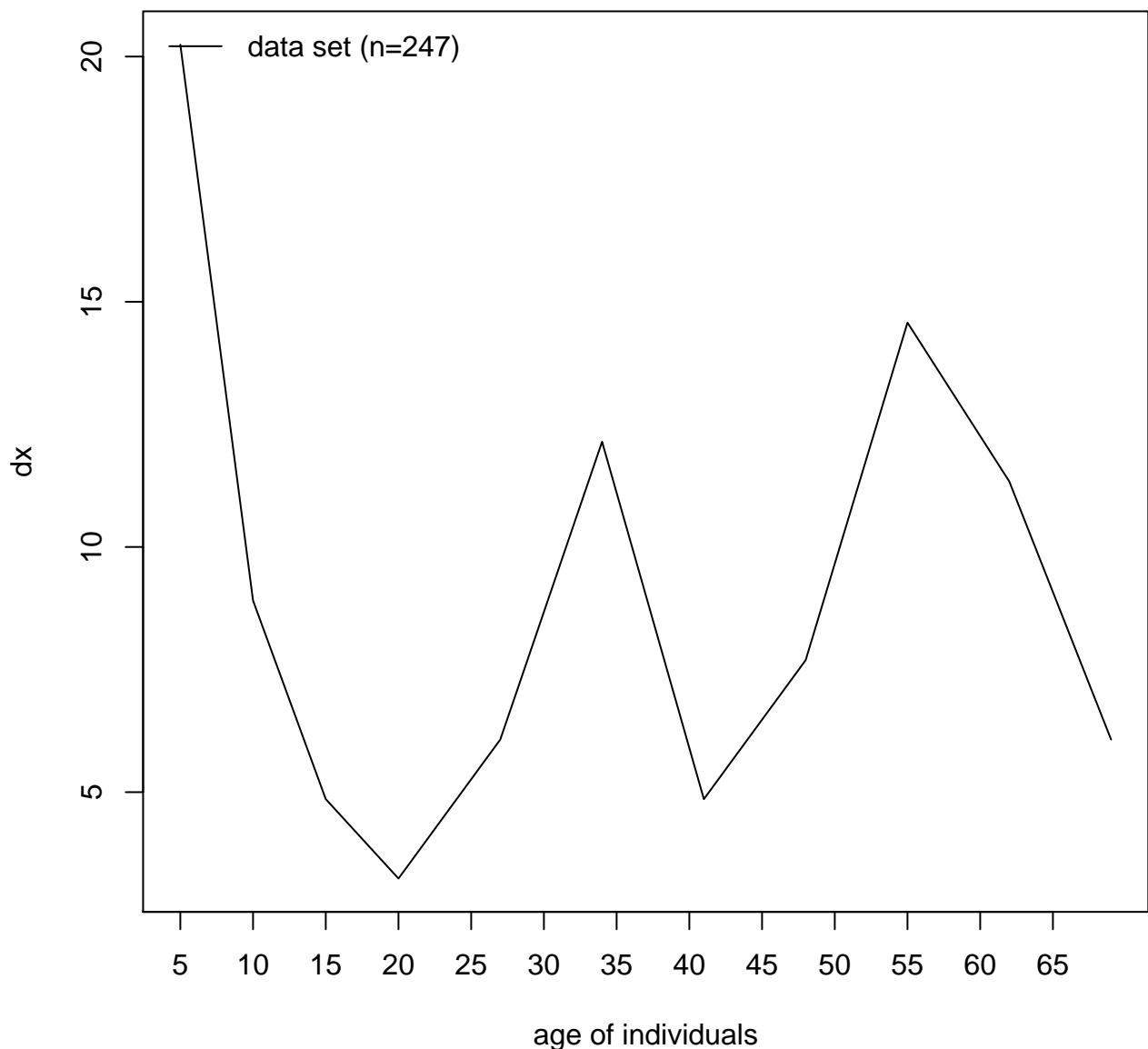
## life expectancy (ex)



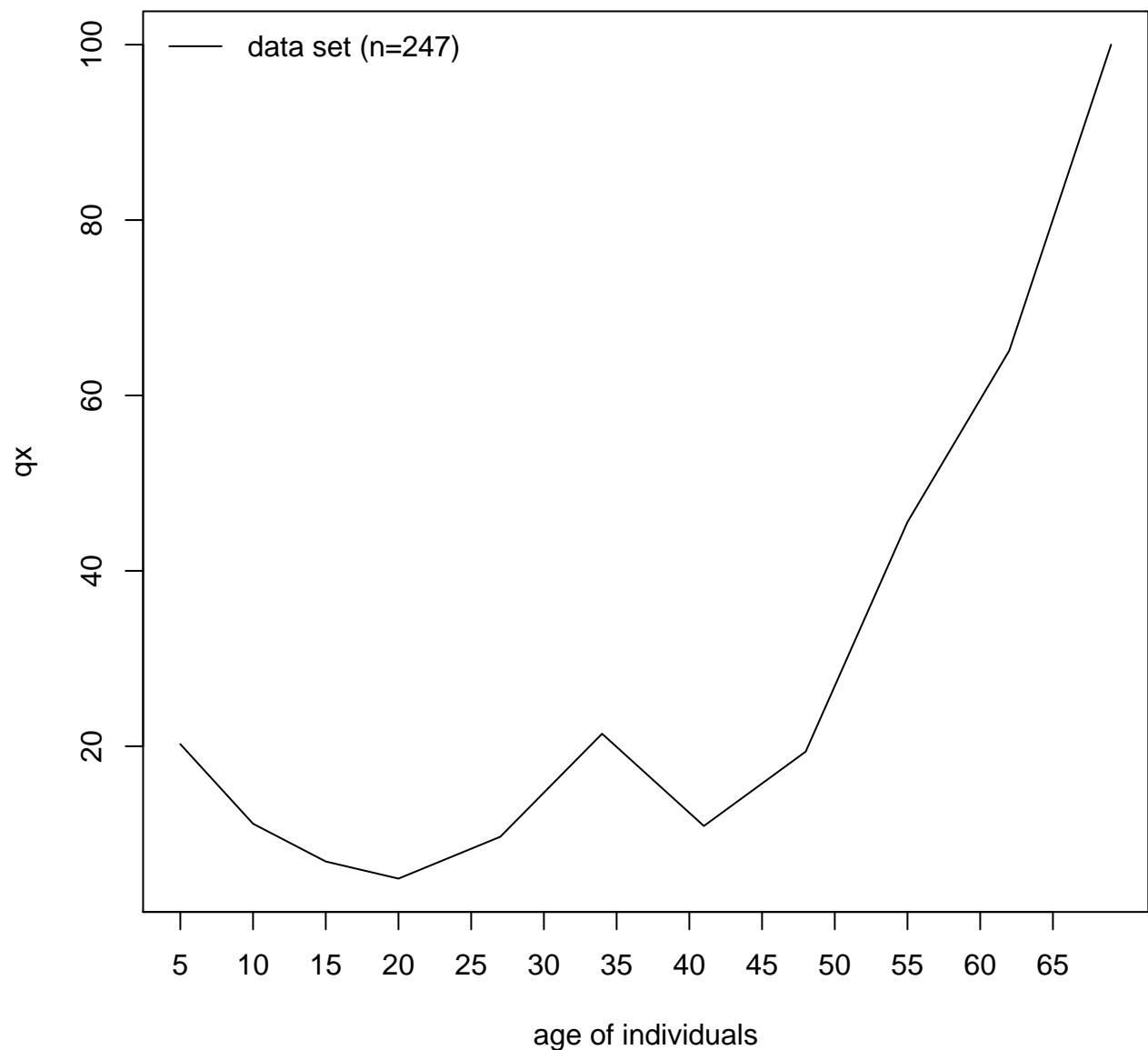
## **population age structure (rel\_pox)**



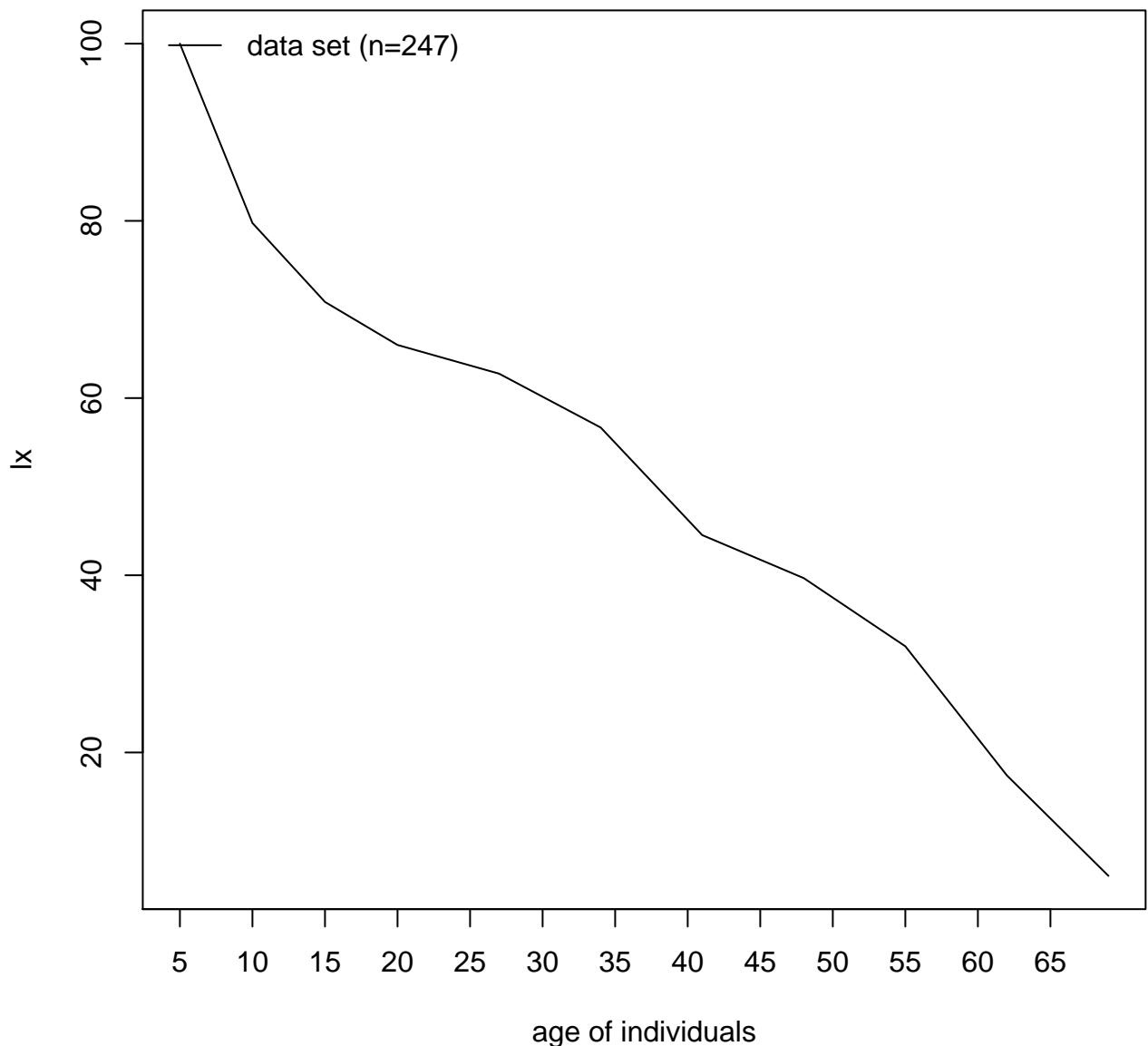
## **proportion of deaths (dx)**



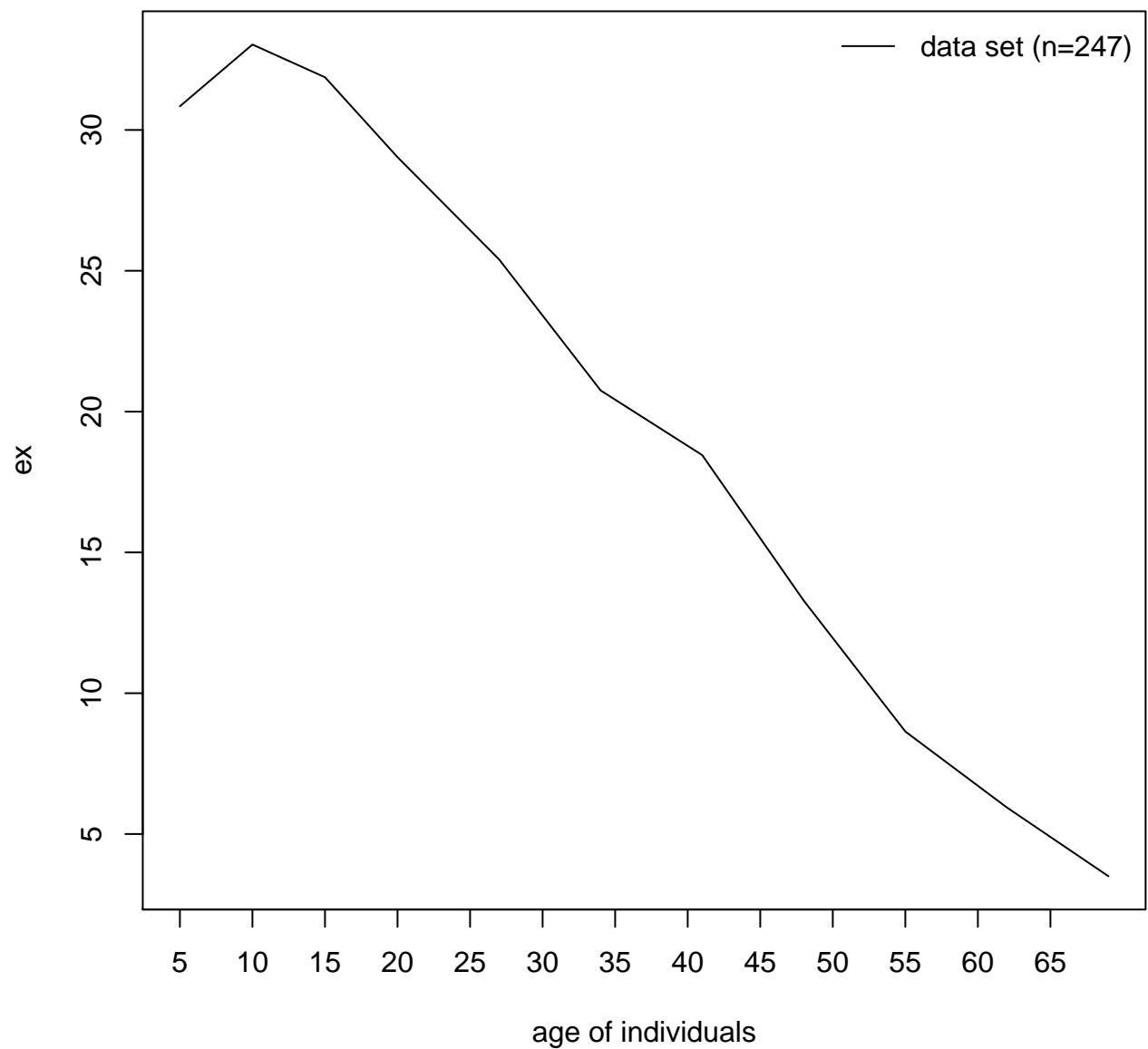
## probability of death ( $qx$ )



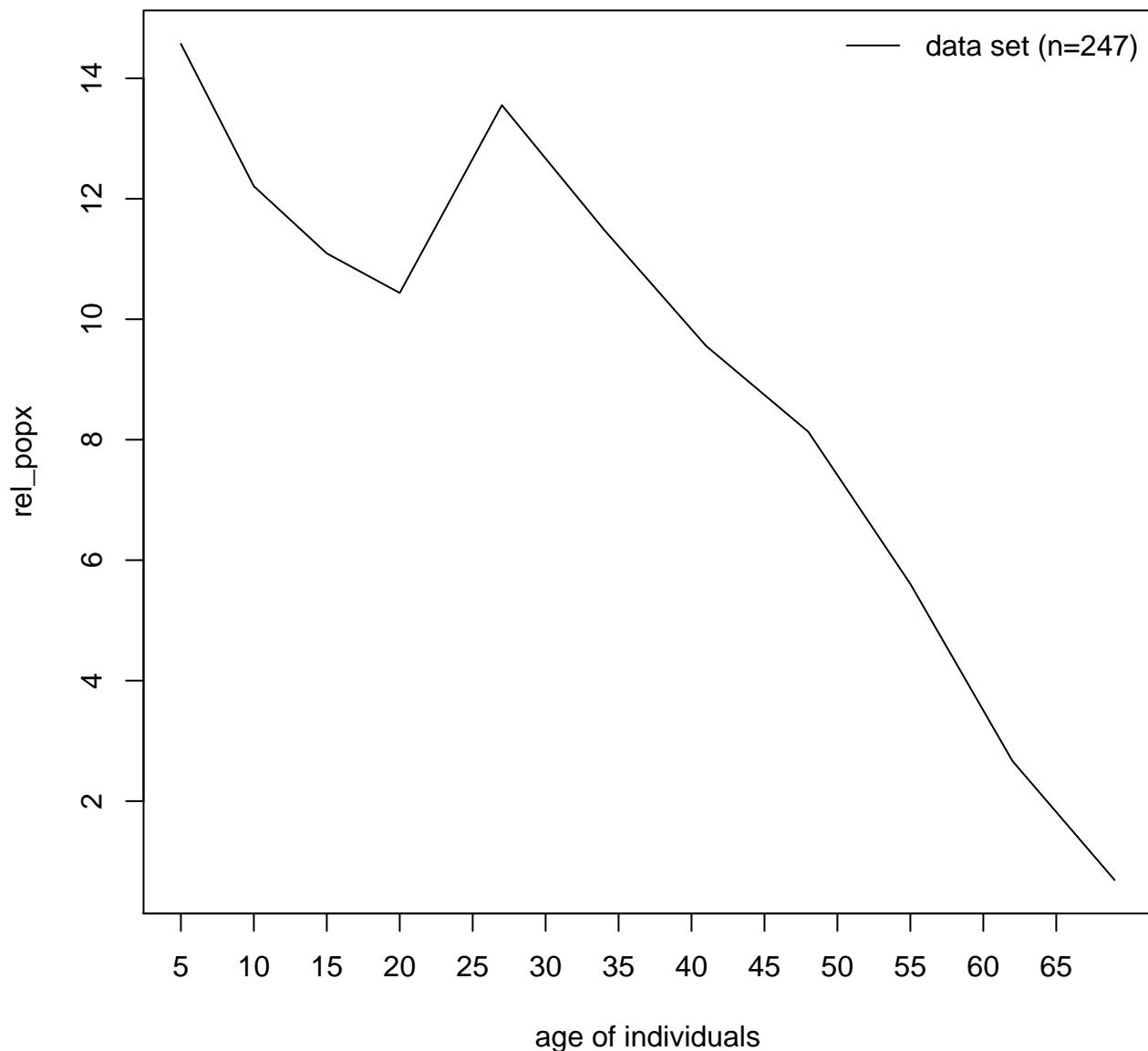
## survivorship ( $I_x$ )



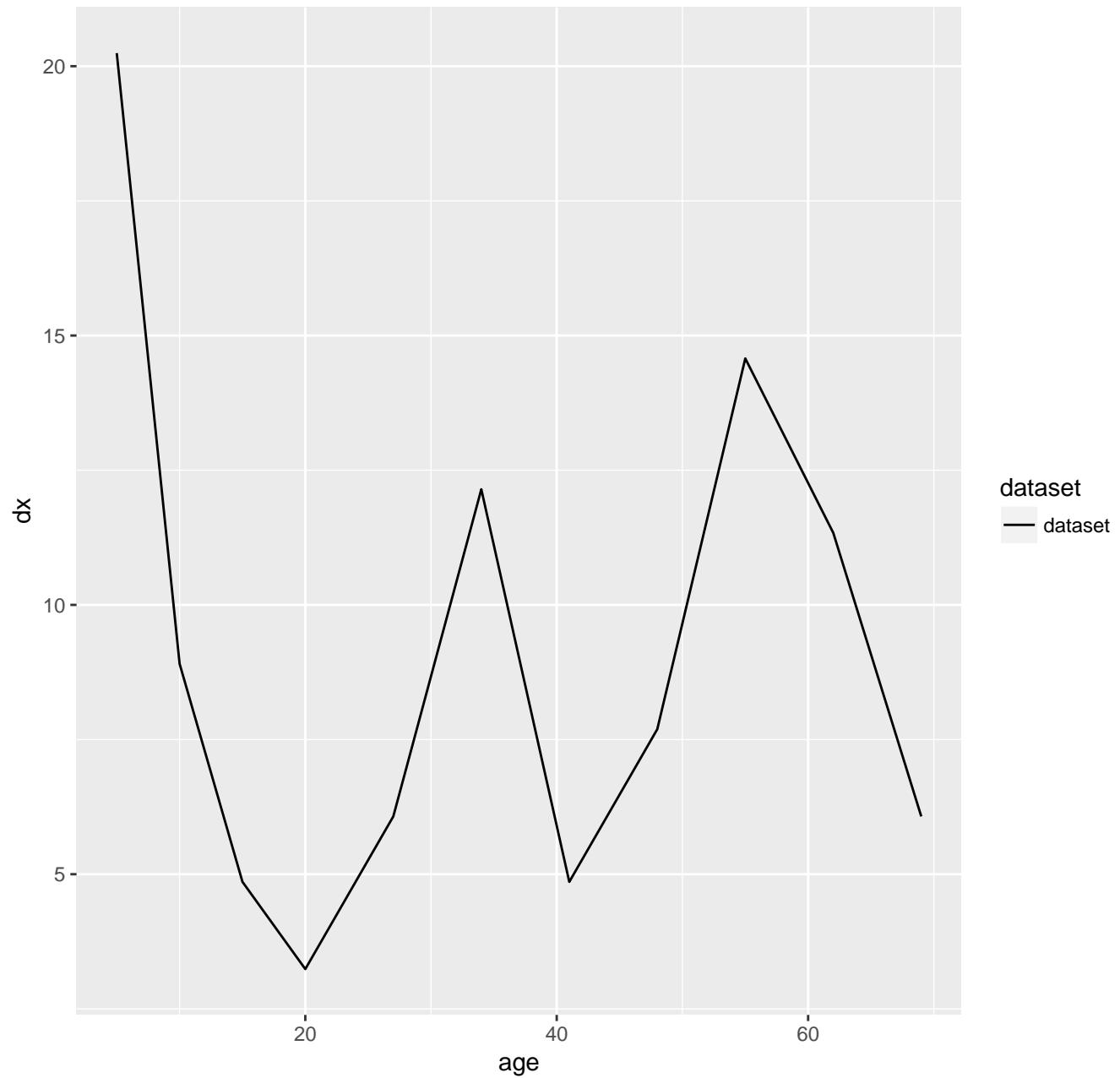
## life expectancy (ex)



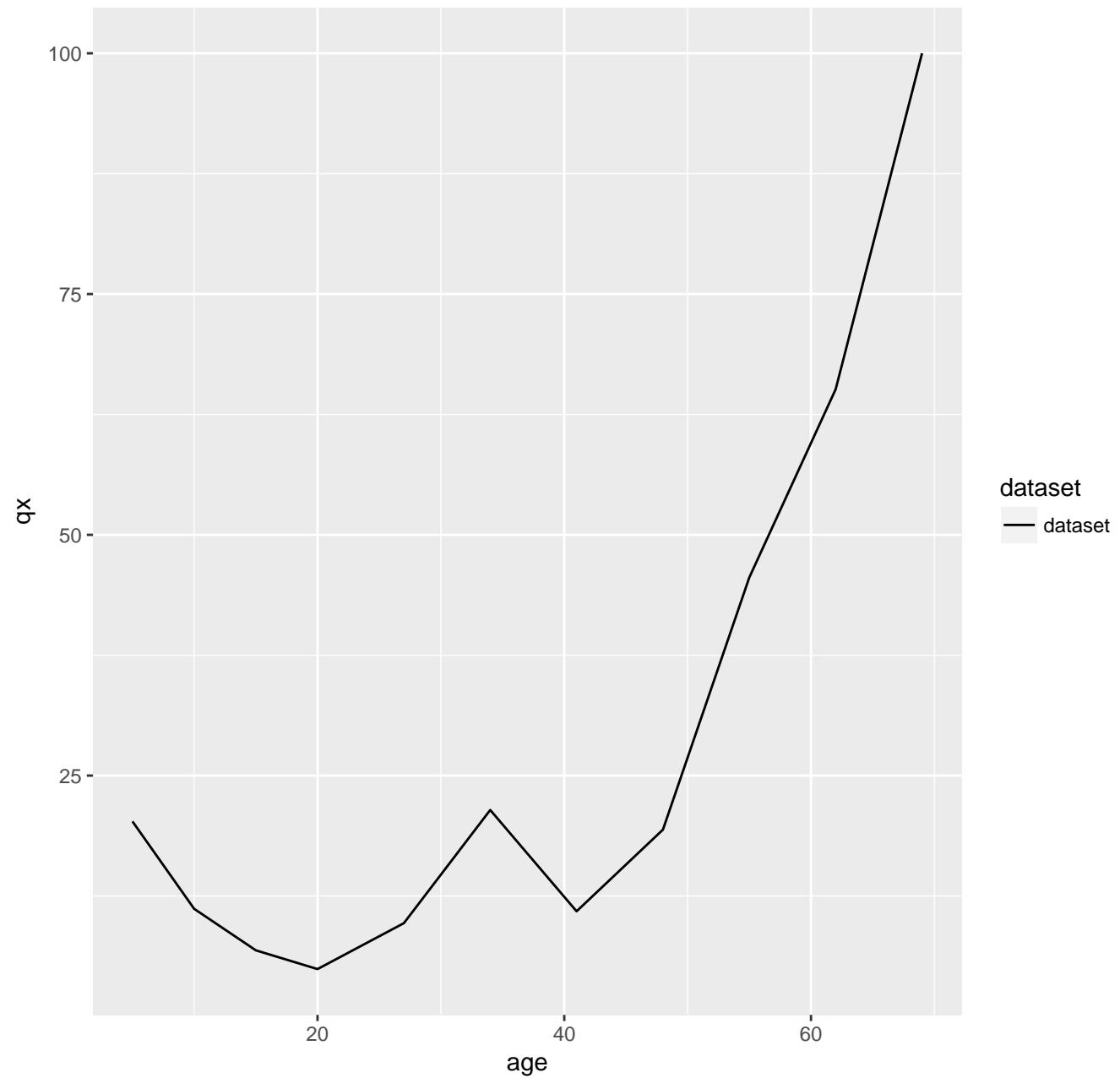
## **population age structure (rel\_pox)**



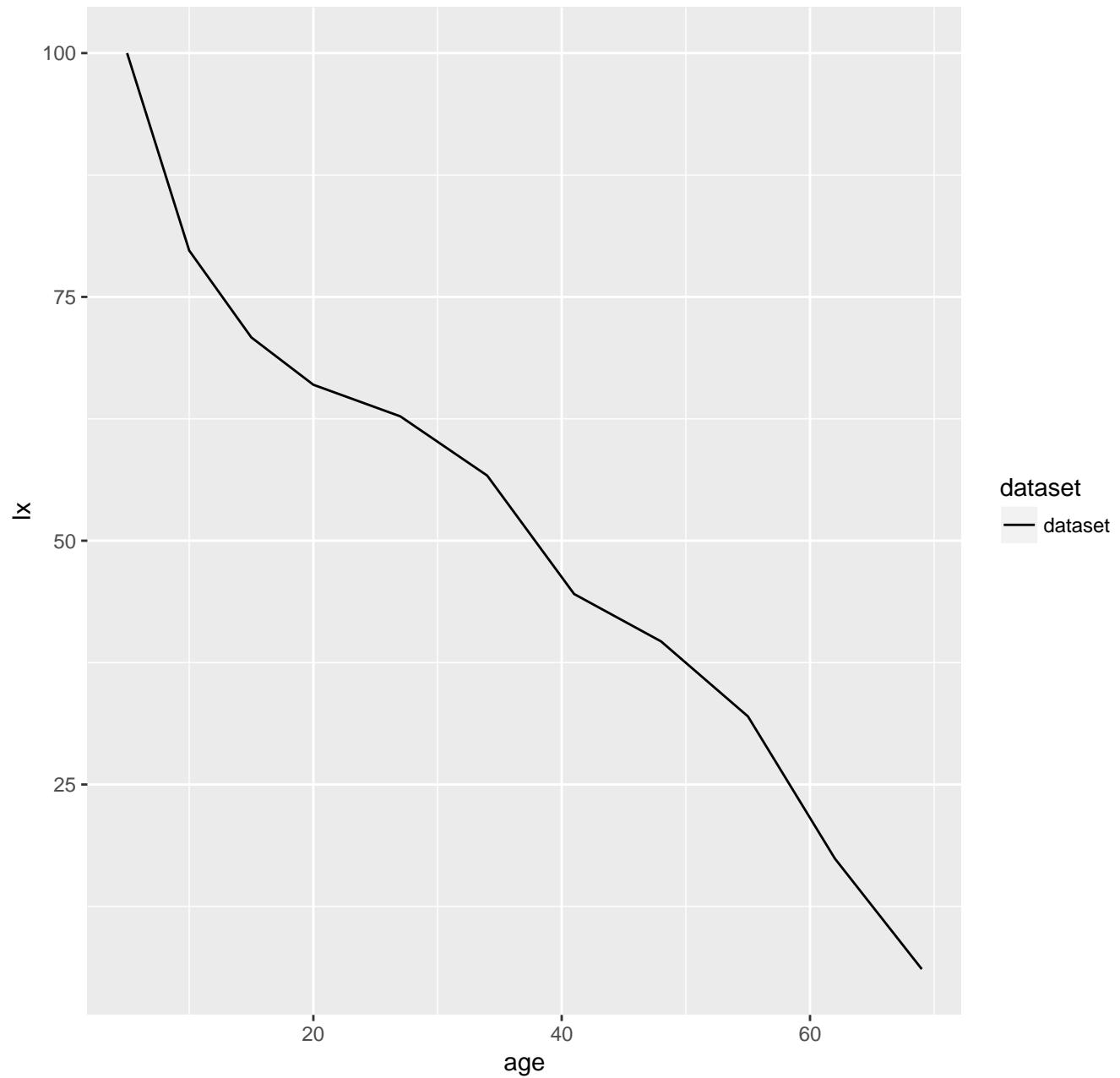
proportion of deaths (dx)



# probability of death ( $qx$ )



# survivorship ( $\text{lx}$ )



# life expectancy (ex)

