

Georgetown hospitalization rates for all respiratory diseases are statistically higher than both King county and Seattle/North King County rates for all age groups, and *significantly* statistically higher for all age groups except 45-64 year olds, whom we would expect to be more resistant to environmental insult than the very young or very old. The respiratory disease hospitalization rate for children from birth to four years of age is the highest rate of all, with 2194.5 hospitalizations per 100,000 children as compared to 1109.9 hospitalizations per 100,000 children in King County generally, nearly twice the rate.

According to the Seattle-King County Department of Public Health, residential neighborhoods around the KCLIA in zip code 98108 have:

- a 57% higher asthma rate
- a 28% higher pneumonia/influenza rate
- a 26% higher respiratory disease rate
- a 83% higher pregnancy complication rate
- with genetic diseases statistically significantly higher
- as are higher mortality rates with 48% higher for all causes of death: 57% higher heart disease, 36% higher cancer death (of cancer deaths 31% were lung cancer), and with pneumonia and influenza among the top five leading causes of death
- infant mortality that is 50% higher
- average life expectancy of 70.4 compared to Seattle's average of 76.0.

Access to health care and smoking rates are not statistically significantly different than for the rest of Seattle or King County.