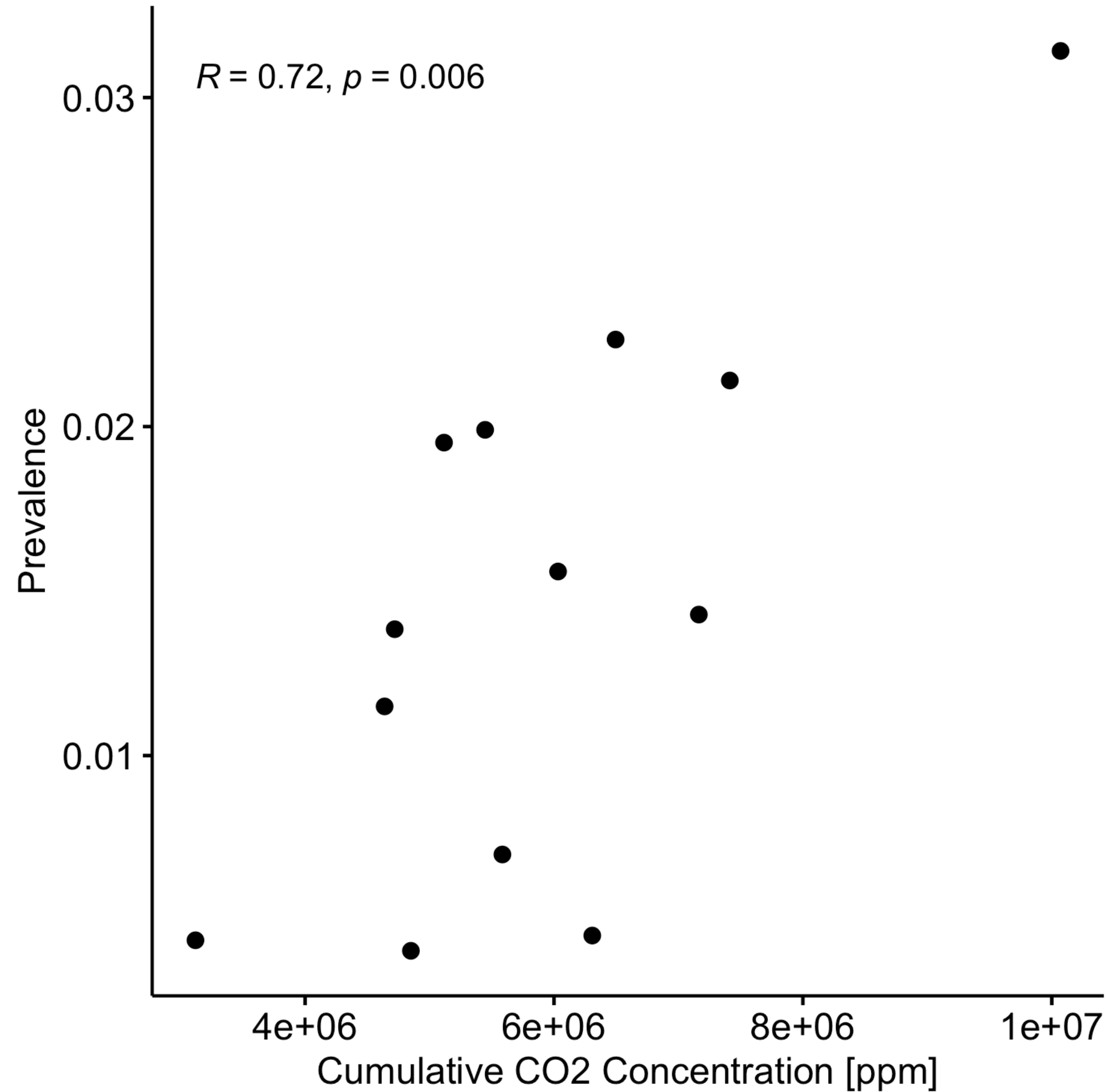


For each concentration range, the graph shows the number of sensors (Frequency) that reached a certain maximum CO₂ concentration. In almost 60 percent of the classrooms the CO₂ levels exceed 2000 ppm.



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The graph shows the prevalence (number of infections per 100 students) as a function of the cumulative CO₂ concentration in classrooms (integral of CO₂ time series). We observe a statistical correlation between the two (Pearson's correlation coefficient of $R=0.72$ and p-value of $p=0.006$ are estimated.)