





infectious disease can be defined that will be the same for all individuals in the population. But the true characteristics of individuals are not homogeneous, and the model must be able to accommodate this heterogeneity. In some situations, the true characteristics of individuals may vary over time, and the model must be able to accommodate this variation.

Finally, infectious disease and other biological systems are characterized by their spatial structure. This means that individuals are not distributed randomly in space, but rather are clustered together. This clustering can be due to a variety of factors, including the fact that individuals are often found in the same locations, or that they are often found in the same locations at the same time. This clustering can be due to a variety of factors, including the fact that individuals are often found in the same locations, or that they are often found in the same locations at the same time.

The above-mentioned characteristics of infectious disease and other biological systems are not mutually exclusive. In fact, many of these characteristics are often found together. For example, the fact that individuals are often found in the same locations at the same time is often associated with the fact that they are often found in the same locations at the same time. This clustering can be due to a variety of factors, including the fact that individuals are often found in the same locations, or that they are often found in the same locations at the same time.

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