

Introduction to Infectious Disease Modelling

James Mba Azam, PhD

2024-10-11

Epiverse-TRACE Initiative, London School of Hygiene and Tropical Medicine, UK

What are infectious diseases

disease noun

dis·ease

di-'zēz 

[Synonyms of *disease*](#) >

- 1** : a condition of the living animal or plant body or of one of its parts that impairs normal functioning and is typically manifested by distinguishing signs and symptoms

: **SICKNESS, MALADY**

| infectious *diseases*

| a rare genetic *disease*

| heart *disease*