

ZMATH 2006d.02505

Teague, Dan; Doyle, Dot

Spread of an infectious disease.

Consortium, No. 86, 19-24 (2004).

This article will help to understand the basic mathematical models describing the spread of infectious diseases using the so-called compartment model. (orig.)

Classification: M64 M65 I74 I75

Keywords: difference equations; differential equations; biology; medicine; mathematical models