Digital epidemiology of innovation

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Bio and infotech revolution including data management are global tendencies that have a relevant impact on healthcare. Concepts such as Big Data, Data Science and Machine Learning are now topics of interest within medical literature. All of them are encompassed in what recently is named as digital epidemiology. The purpose of this article is to propose our definition ...

Pitfalls in dengue case management

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Dengue is one of the most common mosquito-borne viral diseases affecting both children and adults worldwide, particularly in the countries of Asia and Latin America [1]. An estimated 100–400 million infections occur annually with 50,000 deaths per year [1]. Most symptomatic patients with dengue present with mild non-specific symptoms that do not require hospitalizatio ...