

## Publication

### A fatal tick bite occurring during the course of tick-borne encephalitis vaccination

#### **JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)**

**ID** 1196406

**Author(s)** Brauchli, Yolanda B; Gittermann, Matthias; Michot, Marc; Krähenbühl, Stephan; Gnehm, Hanspeter E

**Author(s) at UniBasel** Krähenbühl, Stephan ;

**Year** 2008

**Title** A fatal tick bite occurring during the course of tick-borne encephalitis vaccination

**Journal** Pediatric infectious disease journal

**Volume** 27

**Number** 4

**Pages / Article-Number** 363-5

**Keywords** tick-borne encephalitis virus, meningoencephalitis, TBE vaccination, antibody-dependent enhancement of infection

In Western Europe tick-borne encephalitis virus infections with fatal outcome are rare, especially in children. We report the case of an adolescent who died of meningoencephalitis after a tick bite that occurred between the first 2 tick-borne encephalitis vaccinations. The case demonstrates the difficulty of differentiating possible adverse events associated with the immunization from symptoms of simultaneous infection with tick-borne encephalitis virus.

**Publisher** Lippincott Williams & Wilkins

**ISSN/ISBN** 0891-3668

**edoc-URL** <http://edoc.unibas.ch/dok/A6006577>

**Full Text on edoc** No;

**Digital Object Identifier DOI** 10.1097/INF.0b013e318162a18e

**PubMed ID** <http://www.ncbi.nlm.nih.gov/pubmed/18316981>

**ISI-Number** WOS:000254643100019

**Document type (ISI)** Journal Article