Abstract

Possible sexual transmission. A case report. Ciguatera is one of the most important poisonings caused by the consumption of fish and it is produced when humans eat species that inhabit the coral reefs of countries with tropical and subtropical seas. Ciguatera is originated from dinoflagellates manufacturer toxins, transmitted for oral via trought alimentary chain. The hereby report is about a 52 years old man without previous history of exposure to seafood, who, after having sexual intercourse with a woman affected by ciguatera 48 hours earlier, presented asthenia, perioral paresthesias and arthralgias that lasted for more than 21 days, he was diagnosed and treated for the same illness thus, suggesting a possible sexual transmission of toxins related to this sort of poisoning, documented by the high liposolubility exhibited by their chemical structures.

Keywords

Ciguatera, ciguatoxin, sexual transmission, fish, poisoning.