

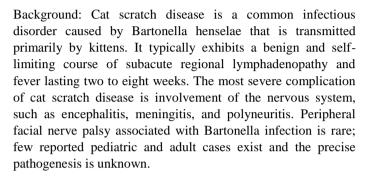
ISSN: 2393-8854

Sp. Iss 103

Cat scratch, an important disease that cause febril syndrome

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Abstract



Case report: We present the clinical case of a 4-year-old girl who presented a clinical picture of 18 days of evolution characterized by fever of up to 39 degrees, adenopathy of inflammatory characteristics at the right supraclavicular level and in the last days of illness, facial paralysis was associated peripheral (Bell's palsy). After multiple management procedures were established, including corticosteroids and antibiotics, the girl did not show improvement with the diagnostic impression of prolonged febrile syndrome without apparent cause. Re-questioning the mother confirms exposure to cats. After laboratory analysis Bordetella Quintana infection is confirmed. This is a disease of the zoonosis group that can be caused mostly with B. Henselae.

Conclusions: The suspected granulomatous lesion was considered to have resulted from the host's immune reaction to Bartonella infection and impaired the facial nerve. This is the first case report providing direct evidence of peripheral facial nerve palsy caused by a suspected granulomatous lesion associated with cat scratch disease and its treatment course.

ISSN: 2393-8854



Biography:

Dr. David Colorado is a pediatric doctor that was graduated from Nacional University of Colombia, hi has been on differente works and investigations on the international journals. He has completed his PhD at the age of 31 years from Indianna University and postdoctoral studies from Nacional University School of Medicine in infectology. He is the director of department of his hospital on Bogota, Colombia.

Speaker Publications:

- 1. "Maternal employment and development of ten-year-old Canadian francophone children."
- 2. "The development of Francophone nursery-school children with employed and nonemployed mothers."
- 3. "Comparisons of Adolescent Children with Employed and Nonemployed Mothers."
- 4. "Developmental Comparisons between Ten-Year-Old Children with Employed and Nonemployed Mothers"

14th World Pediatric Congress; Webinar – December 11, 2020.

Abstract Citation:

David Andres Colorado Ramirez, Cat scratch, an important disease that cause febril syndrome, WPC 2020, 14th World Pediatric Congress; Webinar- December 11, 2020.

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