

ABSTRAK

Patricia Lee 01071210144

HUBUNGAN ANTARA USIA DAN PENYEBAB NYERI MUSKULOSKELETAL PADA ANAK TERHADAP WAKTU Mencari PENANGANAN DI RUMAH SAKIT SILOAM LIPPO VILLAGE KARAWACI

(xv + 90 Halaman: 2 Gambar; 11 Tabel; 5 Lampiran)

Latar Belakang: Nyeri muskuloskeletal merupakan nyeri akut atau kronik pada tulang, otot, ligament, tendon, dan bisa juga saraf. Cedera muskuloskeletal merupakan sebuah masalah diseluruh dunia karena dapat mengakibatkan kecacatan dan kematian sehingga harus segera ditangani. Beberapa faktor yang berpengaruh pada keterlambatan pencarian penanganan merupakan usia dan penyebab nyeri muskuloskeletal pada anak.

Tujuan: Untuk mengetahui hubungan antara usia dan penyebab nyeri muskuloskeletal pada anak terhadap waktu mencari penanganan di Rumah Sakit Siloam Lippo Village Karawaci.

Metode: Penelitian ini menggunakan studi desain penelitian potong lintang retrospektif dengan analitik komparatif kategorik tidak berpasangan.

Hasil: Jumlah sampel penelitian terdiri dari 76 sampel yang dibagi berdasarkan usia dan jenis penyebab. Hasil menunjukkan tidak adanya hubungan signifikan antara Usia dan waktu ($p\ value = 0.711$). Hasil analisis antara jenis penyebab terdapat hubungan signifikan ($p\ value = 0.016$)

Kesimpulan: Usia anak terhadap waktu mencari penanganan tidak memiliki hubungan yang signifikan sedangkan penyebab nyeri muskuloskeletal terhadap waktu mencari penanganan memiliki hubungan yang signifikan.

Referensi: 64 (2014-2024)

Kata Kunci: Nyeri muskuloskeletal, nyeri muskuloskeletal pada anak, waktu penanganan, usia dan penyebab nyeri muskuloskeletal

ABSTRACT

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THE RELATIONSHIP BETWEEN AGE AND CAUSE OF MUSCULOSKELETAL PAIN IN CHILDREN AND TIME TAKEN TO SEEK TREATMENT AT SILOAM LIPPO VILLAGE KARAWACI HOSPITAL

(xv + 90 Pages; 2 Figures; 11 Tables; 5 Attachments)

Background: *Musculoskeletal pain refers to acute or chronic pain which occurs in the bones, muscles, ligaments, tendons, and nerves. Musculoskeletal injuries have become a worldwide problem due to their ability to cause disability and even death hence the need for immediate treatment. One of the factors which delays the time taken to seek treatment are the age and cause of musculoskeletal pain in children.*

Objective: *This study seeks to ascertain the correlation between age and cause of musculoskeletal pain in children and time taken to seek treatment at Siloam Lippo Village Karawaci Hospital.*

Methods: *This study adopts a retrospective cross-sectional design with non-paired numerical comparative analytics.*

Results: *The total number of samples consists of 76 samples which were divided based on age and cause of pain. The results showed no significant relationship between age and time taken to seek treatment (p value = 0.711). While the analysis of cause of pain and time taken to seek treatment showed a significant relationship. (p value = 0.016)*

Conclusion: *There is no significant relationship between children's age and time taken to seek treatment whereas the relationship between cause of pain and time taken to seek treatment have a significant relationship.*

Reference: 64 (2014-2024)

Keywords: *Musculoskeletal pain, musculoskeletal pain in children, time taken to seek treatment, age and cause of musculoskeletal pain*