

Bölüm 8

ÇOCUKLARDA DİŞSEL AĞRI ALGISI VE YÖNETİMİ

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GİRİŞ

Uluslararası Ağrı Araştırmaları Birliği'ne göre ağrı; mevcut veya potansiyel doku hasarı ile ilişkili hoş olmayan bir duyusal ve duygusal deneyimdir (1). Ağrı mekanizması hastanın yaşadığı rahatsızlık göstergesi ile birlikte doku hasarını işaret ederek bunun ortadan kaldırılması için vücudu uyaran bir sistemdir (2). Ağrının sadece doku hasarına bağlı olması gerekmek, aeratörün sesi veya kesici delici aletlerin teması gibi uyarlanlar da ağrı oluşturabilir (3).

Her yaştan çocuk ağrıyı algılayabilecek kapasiteye sahiptir (4,5). Ağrı ailesel faktörlerden etkilenir (6) ve çocuğun yaşamının erken dönemlerinde yaşadığı deneyimin sonuçları yetişkinlikte de kalır (4). Aşılama, kan testleri ve cerrahi gibi tıbbi prosedürler, travma veya hastalıktan kaynaklanan dakikalar, saatler veya günler süren ağrılar meydana gelebilir (7). Topuktan kan alınması veya sünnet gibi ağrılı perinatal prosedürlerin, haftalar-aylar sonra yapılan damar yolu açılması ve aşılamaya karşı daha güclü olumsuz tepkilerle ilişkili olduğu bulunmuştur (8).

Kanserli çocuklarda ağrıyı artıran faktörlerin belirlendiği bir çalışmada, ağrı miktarının ölçülmesinde gelişim dönemlerine göre belirlenmesi gereken yaklaşımlar açıklanmıştır. Çocuklarda ağrıyı artıran faktörler aşağıdaki listede belirtildiği şekilde bulunmuştur:

İç Faktörler

1. Çocuğun anksiyetesi, depresyonu ve korkusu
2. Geçmişte yetersiz tedavi edilmiş ağrı hikayesi
3. Çocuğun kontrol eksikliği
4. Diğer yan etkileri yaşama deneyimi (bulantı, halsizlik ve dispne)
5. Çocuğun durumu olumsuz anlaması

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Ağrı endişesi duyan çocuğun tedaviye ikna edilmesini takiben, anestezi gerektirmeyen dişlere flor uygulanması gibi basit koruyucu uygulamalarla çocuğun klinik ortamına alışması, gerekli görülen ileri tedavilerde etkili lokal anestezi yöntemleri ile ağrısız bir diş tedavisinin sağlanması, diğer seans tedaviye hevesle gel-en bir çocuk hastaya ulaşmak için en doğru yaklaşım olacaktır.

Farmakolojik olmayan davranış yönlendirme tekniklerinin bazı çocuk hastalarda etkili olmadığı görülmektedir. Ağrı, iğne, kanama ile ilgili korku ve endişenin ortadan kaldırılamadığı hastalarda, çok küçük yaşta veya engelli olması sebebiyle kooperasyon kurulamayan çocukların farmakolojik ajanlar kullanarak sedasyon veya genel anestezi teknikleri yardımıyla diş tedavilerinin yapılması mümkün olmaktadır.

Anahtar Kelimeler: Ağrı yönetimi, çocuk, dişsel ağrı algısı

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