

BAKI NOKTASINDA ÇOCUK ACIL USG



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Ultrason tüm dünyada yaygın olarak tanınmakta ve kullanılmaktadır. Yetişkinlerde yararını gösteren onyıllarca edinilen bilgi mevcuttur. İyonize radyasyonun ömür boyu olumsuz etkilerinin son bulguları ile çocuklarda ultrason kullanımı ve araştırmalar artmaktadır. BT ve MR sedasyon gerektirdiğinden çocukda sedatif komplikasyon riskine neden olmaktadır. Çocuğun radyolojiye transportunda yanında ebeveyn ya da yakınının eşlik edememesi çocuğun stresini artırmaktadır. Stabil olmayan çocuğun transportu resüsitasyonun uygun olmadığı alanda arrest için riskdir. Ultrason hastabaşında, sedasyonsuz, hızlı tanı için, stabil olmayan hastada kolaylıkla uygulanabilir.

**Yetişkinde uygulanabilen her ultrason çocukta da başarıyla uygulanabilir.*

Ama, yalnız çocukta olan ek uygulamalar da mevcuttur. Bu bölümde bu konular ve yetişkinlerde sıklıkla kullanılan uygulamalardaki farklılıkları tartışılacaktır.

Travmada Genişletilmiş Odaklı Batın Sonografisi

Periton, perikard ya da plevral alanda kanı belirler. BT'ye transport için stabil olmayan hastada uygulanabilir ve sık tekrarlanabilir. Hasta güvenliği ve kaynaklardan faydalanma amacıyla yararı kanıtlanmış yönetimde klinik karar vermede travma ekibine yardımcıdır.

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