

KANSERLİ ÇOCUKLARDA COVID-19 YÖNETİMİ

14. BÖLÜM

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GİRİŞ

Bilimsel arařtırmalar Covid-19 pandemisinin çocuklarda görölme oranlarının yetişkinlere göre daha az olduğunu ve çocuklarda belirtilerin daha hafif seyrettiğini göstermiştir (Sankar ve ark., 2020; Shen ve ark.,2020; Tezer, Demirdağ, 2020). Çin'de 2135 çocuk hastanın incelendiği çalışmada, tanılanan olguların %50'sinin asemptomatik veya hafif klinik bulgularının olduğu belirtilmiştir. Bu olgular arasında tedavi gerektirenlerin %93'ü orta şiddette klinik bulguları, çok azı ise kritik bulguları göstermiştir (Dong ve ark., 2020). Ancak çocuklarda komorbidite faktörleri göz önünde bulundurulduğunda riskli olan hastalık grupları (prematüre yenidoğan, konjestif kalp hastalığı, kronik böbrek yetmezliği, immünsüpresyon alan vb.) vardır (Lu ve Shi, 2020; Shen ve ark.,2020; Wang ve ark., 2020).

Geçmiş dönemlerde kanser tedavisi alan veya henüz tedaviyi almakta olan bireyler Covid-19 pandemisinde yüksek risk grubundadır (ASCO, 2020; Bouffet ve ark., 2020; Kebudi, 2020). Kanser ve tedaviye bağlı bağışıklık sisteminin baskılanması (immünsüpresyon) nedeniyle, hastalarda enfeksiyon sıklığı artar. Tedavinin erken dönemde uygulanmamış olması morbidite ve mortaliteye yol açabilir (Allemani ve ark., 2018; Kebudi, 2020). Kanserli çocuklar, bağışıklık sistemi-

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