



BÖLÜM 11

Akciğer Enfeksiyonları

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GİRİŞ

Pulmoner enfeksiyonlar, ciddi morbidite ve mortaliteye neden olan dünya çapındaki en önemli enfeksiyöz hastalıklardan birisidir. Akciğer grafileri kolay erişilebilirliğinden ve maliyet-yarar oranının yüksek olmasından dolayı pulmoner enfeksiyonlarda en yaygın kullanılan görüntüleme yöntemidir ve bunu bilgisayarlı tomografi (BT) gibi kesitsel görüntüleme yöntemleri takip eder (1). Radyolojik görüntüleme pulmoner enfeksiyonlarda ayırıcı tanı aralığını daraltır ve takip muayeneleri için ideal bir araç olarak hizmet verir.

Bilinen bir hastalık varlığının görüntüleme belirtileri tutarlı bir model veya karakteristik bir görünüm oluşturduğunda, bu belirtiler o hastalığın bir görüntüleme işareti veya radyolojik paterni olarak kabul edilebilir (2). Torasik enfeksiyonlarda da çeşitli görüntüleme bulguları klinik olarak yararlı olabilir, bazen spesifik bir tanıya yönlendirirken sıklıkla ayırıcı tanıyı daraltır. Pnömoninin radyolojik yorumu için en iyi yaklaşım paternlerin tanınması ve klinik bilginin birleşimidir. Radyolojik işaretler hastanın tıbbi hikayesi, fizik muayene bulguları ve laboratuvar sonuçları ile değerlendirildiğinde doğru tanıya ulaşmayı kolaylaştırır.

Bu bölümde radyografi ve toraks BT'de pulmoner enfeksiyonun yaygın ve yaygın olmayan belirti ve bulguları, bu bulguları oluşturan mekanizmalar ve pa-

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