

ENDOSKOPIK ULTRASONOGRAFİNİN KOLOREKTAL KANSERDE YERİ

10. BÖLÜM

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ÖZET

Endoskopik ultrasonografi (EUS) birçok gastrointestinal (GİS) lezyonda tanı ve evrelemede güvenli ve uygulanabilir bir tekniktir. EUS kullanım yerleri arasında bronkojenik kanserler, mediastinal ve GİS kanserlerin tanı ve evrenmesi işlemleri dışında hepatikogastrostomi, koledokodu-odenostomi, pankreatik nekroze sıvı aspirasyonu, çölyak plexus nörolizi, pankreatik kist aspirasyonu gibi işlemler de yer almaktadır. Ayrıca EUS kılavuzluğunda tümör işaretleme ve radyoaktif çekirdeklerin tümör lokalizasyonuna yerleştirilmesi (Brakiterapi) işlemleri de yapılabilmektedir. Günümüzde EUS bilgisayarlı tomografi (BT), pozitron emisyon tomografisi (PET-BT) ve ince iğne aspirasyonu (İİA) tetkikleri ile beraber kanser evrelemesinde kullanılmaktadır. Bu bölümde EUS'un mekaniğine, tekniğine, kullanım alanlarına, endikasyonlarına ve komplikasyonlarına değinilecektir.

Giriş

Kolorektal kanser sindirim sisteminin en yaygın kanseri olup, erkeklerde teşhis edilen üçüncü, kadınlarda ise en sık ikinci kanserdir.¹ Preoperatif olarak tümör invazyon derinliğinin belirlenmesi işlemi endoskopik tedavi ve cerrahi rezeksi-

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