

# Sedasyon ve Monitorizasyon

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## Giriş

Son zamanlarda kısa süreli, hızlı başlangıçlı ve daha az yan etkilere sahip yeni ilaçların artması, pek çok minimal invaziv işlem esnasında, rahatlık, amnezi ve iyi çalışma koşulları konusunda hasta ve hekimlerin beklenelerini arttırmıştır (1). Yaşlı popülasyondaki artış göz önüne alındığında, aşırı yaşlı hastalarda yapılan işlemlerde de belirgin bir artış olması şartlıdır. Girişimsel prosedürler için iyi bir sedasyon ve analjezi uygulaması, yaşlı hastaların daha invaziv cerrahi işlem sayılarının ve bunun sonucunda ortaya çıkan cerrahi morbidite oranlarının ve uzun süreli hastaneye yatışlarınızmasına katkı sağlayabilir (2). Bu bölümde, yaşlı hastalara ameliyat öncesi veya günübirlik işlemler esnasında uygulanacak sedasyon ve monitörizasyon uygulamaları hakkında dikkat edilmesi gereken temel konulara değinilecektir.

## I. Genel Bakış

Sedasyon tanı veya tedavi amacıyla uygulanacak girişimler sırasında hastaların ağrı, rahatsız edici his ya da sesleri duymaması, sonrasında hatırlamaması ve girişim sırasında hareketsiz kalmalarının sağlanması amacıyla oluşturulan uykuya benzeri durumdur. İşlemsel sedasyon ve analjezi (ISA) (Procedural sedation and analgesia), teşhis veya tedavi prosedürlerinin etkin bir şekilde uygulanmasını sağlamak için hipnotik ve/veya analjezik ilaçların kullanılmasını ve hastaya olası yan etkiler açısından yakından izlenmesini içerir (3). ISA önceden bilinçli sedasyon olarak adlandırılırken bugün invaziv tanı ve tedavi prosedürleri sırasında anksiyete, huzursuzluk ve ağrıyı hafifletme talebinin artması nedeniyle yaygın bir uygulama haline gelmiştir. Anestezi uzmanlarının ve ISA'yı uygulayan uygulayıcıların rolü ve güvenirligi, yıllarca farklı kurallarda tartışılmıştır. Bu nedenle, Avrupa Anesteziyoloji Derneği (ESA) ve Avrupa Anesteziyoloji Kurulu (EBA), kanita dayalı bir kılavuz oluşturmuştur. Hem Amerikan Anestezistler Derneği (ASA)

Hastaya ve taburcu olduktan sonra hastaya eşlik etmesi gereken hasta bakıcısına net yazılı talimatlar verilmelidir. Hastayı taburcu eden klinisyen, hangi problemlerin ortaya çıkabileceğini ve nasıl çözüleceğini, ne zaman normal aktiviteye dönebileceğini anlaşılabılır bir şekilde açıklaması gereklidir.

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