

Onkolojik Aciller

Sati Coşkun YAZGAN¹

| Uygunsuz Antidiüretik Hormon (ADH) Sendromu

Uygunsuz ADH sendromu; hipofiz veya ektopik bir odaktan kaynaklanan ADH sekresyonunda artış veya ADH sekresyonunun baskılanamaması nedeniyle renal su atılımının bozulması ile ilişkilidir. Günlük sıvı alımı idrar çıkışından fazla olduğunda hastalarda hiponatremi gelişir. Malignitesi olan hastaların yaklaşık %1-2'sinde uygunsuz ADH sendromu saptanmaktadır. En sık küçük hücreli akciğer kanseri ve daha az sıklıkla baş boyun, meme, prostat, genitoüriner ve adrenal kanserlerde görülmektedir (1-3). Siklofosfamid, ifosfamid, vinka alkoloidleri, platin bileşikleri gibi antikanser ilaçları da uygunsuz ADH sendromuna neden olurlar (4).

Uygunsuz ADH sendromunun klinik prezantasyonu serum sodyum konsantrasyonu ve hiponatremi gelişme hızı ile ilişkilidir. Hiponatremi ilk 48 saat içinde gelişirse akut, 48 saat ve üzerinde gelişirse kronik hiponatremi olarak tanımlanır. Semptomlar beyin ödeme bağılı olarak gelişen bulantı, baş ağrısı, halsizlik, konstantrasyon güçlüğünden konfüzyon, konvülziyon ve komaya kadar ilerleyen geniş bir yelpazede bulunur (5-7). Uygunsuz ADH sendromu tanı kriterleri tablo 1'de özetlenmektedir.

¹ Uzm. Dr., Ankara Üniversitesi Tıp Fakültesi, İç Hastalıkları AD., Tibbi Onkoloji BD., coskunyazgann491@gmail.com, 0000-0002-2979-9974

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