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## **GİRİŞ**

Psikiyatrik hastalıkların sebeplerinin önemli bir kısmını endokrinolojik patolojiler oluşturmaktadır. Hormonal değişikliklerin ruhsal bozukluklarla olan yakın ilişkisi psikiyatri tarihinde araştırmacıların ilgi odağında olmuştur. Kraepelin “dementia precox” ‘un temel patolojisinin endokrinolojik değişikliklere bağlı olduğunu düşünmüştür. “Miksödematöz delilik” tanımıyla miksödemin daha önceki tanımlarına başka bir boyut katan Richard Ashar, hormonal bir bozukluğun organik zeminde baskın bir psikiyatrik görüntüsünün de olabileceğini sandığımızdan çok daha önce tartışmaya açmıştır. Psikiyatrik belirtilerin etyolojik inclemelerinde yüksek oranda endokrinolojik hastalıkların varlığına rastlandığı bilgisi eski tarihlî çalışmalarla dayanmaktadır<sup>(1)</sup>. Birçok psikiyatrik hastlığın da, özellikle hipotalamus-hipofiz-adrenal bez (HHA) ekseni üzerinden başta görülmeyen hormonal değişikliklere yol açarak endokrinolojik belirtilere sebep olduğu bilinmektedir<sup>(2)</sup>. Beyin ve endokrin sistemlerin bu iki yönlü ilişkisinde aydınlatılamayan yerler olmakla birlikte; ortaya konulan bulgular, ruhsal bozukluklar ve hormonal bozuklukların herhangi birinde, iki sistemi de içine alan bir formülasyon çerçevesinde kapsamlı bir inceleme yapmaya yönlendirmektedir. Diğer yan- dan hormonal tedavilerin geniş bir yelpazede ortaya çıkan psikiyatrik yan etkileri, psikoendokrinoloji kavramını başka bir açıdan önemli hale getirmektedir.

Psikobiyojik perspektiften ele alındığında, insan davranışları ve nörohormonal etkileşiminde önemli bir kavşak olarak karşımıza çıkan “stres”, ruhsal bozukluklar için asıl risk faktörünü oluşturmaktadır. Özellikle yaşamın erken dönemlerinde maruz kalınan stresin, majör depresif bozukluk gibi birçok ruhsal bozukluğa yatkınlık oluşturmasında, işlevlerinde bozulma görülen glikokortikoid reseptörlerin

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rini ve retardasyonunu sadece psikiyatri ekseninde değerlendirmeye sebep olarak bir adrenal yetmezlik tablosunun tanısını geciktirebilir. Bu açıdan bakıldığından tüm klinisyenlerin terapötik stratejilerini geliştirirken bütüncül yaklaşma gerekliliği, endokrinolojik hastalıklarda uzun vadede yol açabileceği olumsuz sonuçlar yönüyle ayrıca önem kazanmaktadır.

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