



Bölüm

24

LAPAROSKOPIK HİATUS CERRAHİSİ

Hacı BOLAT¹

GİRİŞ

Hiatusun kelime anlamı açıklık yarık anlamında kullanılmaktadır. Tıp biliminde ise vücudun çeşitli yapıların geçtiği anatomik açıklıklara hiatus denmektedir. Karın boşluğu ile toraks boşluğunu bir birine bağlayan beş adet anatomik geçiş alanı bulunmaktadır. Bunlar ise özefagus hiatusu, inferior vena kava hiatusu, aort hiatusu, foramen morgagni ve foramen bochdalek olarak sıralayabiliriz. Bu hiatuslar içinde en çok bahsi geçen açıklık özofageal hiatusdur. Özofageal hiatus içinden özofagus, sağ ve sol vaguslar, arteriya ve vena gastrika sinistranın özofageal dalları geçmektedir(1). Özofageal hiatus etrafını sağ ve sol diyaframatik kasların kruslarından gelen lifler ile sarılmaktadır. 10. Torakal vertebra hizasında olup yaklaşık 2 cm genişliğindedir. Bu kas liflerinde ve hiatusdan geçen yapılarda oluşan bazı varyasyonel durumlarda bir takım hiatal patolojiler ortaya çıkmaktadır(1-3). Biz cerrahların bu hiatusdan geçen özofagus patolojileri ile ilgili tedaviler dikkatini çekmektedir. Özofagus farenksin laringeal bölümünün alt kısmından mide kardiasi arasında uzanan yaklaşık 25-28 cm uzunluğunda 2 cm genişliğinde tüp benzeri bir organdır. Özofagus hiatusu geçtikten sonra 2-3 cm abdomende devam ederek mide ile birleşir(4). Özofagus servikal, torakal ve abdomen olmak üzere 3 anatomik kısma ayrılır(5,6). Bu bölümlerden abdomen kısmı yaklaşık 1-1,5 cm uzunluğunda olup burada karaciğer, dalak ve diyaframa tutunan 3 adet ligamen olup bunlar; hepatogastrik, gastrosplenik ve gastrofrenik

¹ Dr. Öğr. Üyesi, Ömer Halisdemir Üniversitesi, Tıp Fakültesi, Genel Cerrahi AD., hbolat01@yahoo.com

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