5.1.6. BÖBREĞİN DİĞER SARKOMLARI

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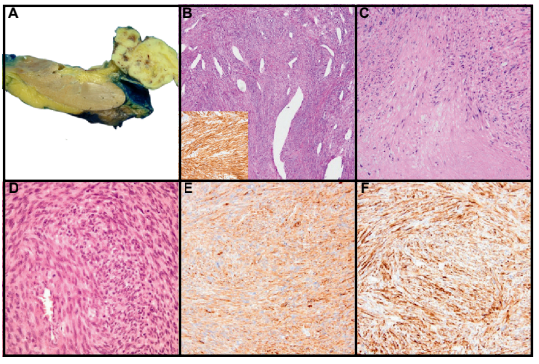
5.1.6.1. Leiomyosarkom

- Daha çok renal ven ilişkili olup hilusta yerleşir **(Figür 5.1.6-1A)**.
- Kadın baskındır ve 50-60 yaşlarında görülür.
- Ortalama tümör çapı 14 cm'dir. Tipik olarak eozinofilik sitoplazmalı, puro şeklinde nükleusları olan iğsi hücrelerin birbirini çaprazlayan uzun fasiküllerinden oluşur **(Figür 5.1.6-1B-1D)**.
- Nekroz görülür; mitotik aktivite belirgindir.
- SMA**(Figür 5.1.6-1B)**, desmin ve h-kaldesmon **(Figür 5.1.6-1E,1F)** ekspresyonu gösterir.
- Ayırıcı tanıda sarkomatoid diferansiye RCC, dediferansiye liposarkom ve anjiomyolipom yer alır.
- Hastaların %90'ında metastaz görülür ve prognoz çok kötüdür (1-3).



Figür 5.1.6 1A-1G: Böbreğin Diğer Sarkomları, Leiyomyosarkom. A: Renal ven duvarından köken alan ve lümene doğru uzanan krem renkli solid kitle, B: Hemanjioperisitik patern ve SMA ekspresyonu, C: Birbirini çaprazlayan fasiküller, eozinofilik sitoplazma, nekroz ve pleomorfizm, D: Puro şekilli nükleuslar ve mitotik figür, E: Difüz blok tarzda H-Kaldesmon ekspresyonu, F: Difüz blok tarzda Desmin ekspresyonu.

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