

BÖLÜM

2

## BÖBREK TÜMÖR VE ENFEKSİYONLARI

*Nazan OKUR<sup>1</sup>  
Şahinde ATLANOĞLU<sup>2</sup>*

**Vaka 1:** Berrak Hücreli Böbrek Hücreli Karsinom

**Vaka 2:** Papiller Böbrek Hücreli Karsinom

**Vaka 3:** Kromofob Böbrek Hücreli Karsinom

**Vaka 4:** Transisyonel Hücreli Karsinom

**Vaka 5:** Onkositom

**Vaka 6:** Anjiomyolipom

**Vaka 7:** Akut Piyelonefrit

**Vaka 8:** Amfizematöz Piyelonefrit

**Vaka 9:** Ksantogranüloamatöz Piyelonefrit

<sup>1</sup> Doktor Öğretim Üyesi, Isparta Süleyman Demirel Üniversitesi Radyoloji Ana Bilim Dalı, nazanokur68@gmail.com

<sup>2</sup> Doktor Öğretim Üyesi, Kütahya Sağlık Bilimleri Üniversitesi Radyoloji Ana Bilim Dalı, şahinde.atlanoglu@ksbu.edu.tr

## KAYNAKLAR

1. Federle MP, Jeffrey RB, Desser TS, et al. 2004. Kidney and Urinary Tract, Diagnostic İmaging Abdomen (29-97). 1. basım. Frisens, Altona, Manitoba, Canada.
2. Knipe H, and Smith H, et al. Clear cell renal cell carcinoma. *Radiopedia*, 2-9
3. Dhyani M, Katz DP, Udeshi M, Kurup AN, et al. Benign and Malignant, and Cystic Focal Renal Lesions. Faculte de Medecine de Tunis. 2016;750-761
4. Oostenbruggea TJ, Füttererb JJ, Peter FA. Diagnostic Imaging for Solid Renal Tumors: A Pictorial Review. *Kidney Cancer*. 2018;2:79-93. doi: 10.3233/KCA-180028
5. Reinhard R, Zon-Conjin M, Smithuis R. Kidney Solid Masses. *Radiology Asistant*. 2016;1-18
6. Vikram R, Chaan SN, Tamboli P, et al. Papillary Renal Cell Carcinoma: Radiologic-Pathologic Correlation and Spectrum of Disease. *RadioGraphics*. 2009;29:741-757. doi: 10.1148/rg.293085190
7. Mittal MK, Sureka B. Solid renal masses in adults. *Indian J Radiol Imaging*. 2016;26:429-442. IP: 95.70.236.44. doi: 10.4103/0971-3026.195773
8. Couvidat C, Eiss D, Verkarre V, et al. Renal papillary carcinoma: CT and MRI. *Diagnostic and Interventional İmaging*. 2014;95:1055-1063. doi: 10.1016/j.diii.2014.03.013
9. Akin IB, Altay C, Güler E, et al. Discrimination of oncocytoma and chromophobe renal cell carcinoma using MRI. *Diagn Interv Radiol*. 2019;25:5-13. doi: 10.5152/dir.2018.18013.
10. Raman SP, Johnson PT, Allaf ME, et al. Chromophobe Renal Cell Carcinoma: Multiphase MDCT Enhancement Patterns and Morphologic Features. *AJR*. 2013;201:1268-1276
11. Prando A, Prando P, Prando D. Urothelial Cancer of the Renal Pelvicaliceal System: Unusual Imaging Manifestations. *RadioGraphics*. 2010;30:1553-1566. doi: 10.1148/rg.306105501
12. Leow JJ, Liu Z, Tan TW, et al. Optimal Management of Upper Tract Urothelial Carcinoma: Current Perspectives. *Onco Targets Ther*. 2020;13:1-15. doi: 10.2147/OTTS225301
13. Kim JJ, Cho JY, Moon KC, et al. Segmental enhancement inversion at biphasic multidetector CT: Characteristic finding of small renal oncocytoma. *Radiology*. 2009;252:441-448
14. Song S, Park BK, Park JJ. New radiologic classification of renal angiomyolipomas. *Eur J Radiol*. 2016;85:1835-1842. doi: 10.1016/j.ejrad.2016.08.012
15. Park BK. Renal Angiomyolipoma: Radiologic Classification and Imaging Features According to the Amount of Fat. *AJR*. 2017;209:826-835
16. Craig WD, Wagner BJ, Travis MD. Pyelonephritis: Radiologic-Pathologic Review. *RadioGraphics*. 2008;28:255-276. doi: 10.1148/rg.281075171
17. Ruhela A, Madison G. Acute lobar nephronia: a condition more common in children, a road less travelled in the adults. *MOJ Clin Med Case Rep*. 2018, Volume 8, Issue 2. doi: 10.15406/mojcr.2018.08.00245
18. Raja J, Mohareb AM, Bilori B: Recurrent urinary tract infections in an adult with a duplicated renal collecting system. *Radiol Case Rep*. 2016;11:328-331
19. Duati R, Marchetti L, Parenti GC, et al. Acute Pyelonephritis Today, *Int. J. of Radiology*. 2018;5(1):179-187
20. Andrade LAM, Collazos SS, Angeles M, et al. Emphysematous Pyelonephritis. *MOJ Clinical & Medical Case Reports*. 2015, Volume 3 Issue 3
21. Arsene C, Saste A, Arul S, et al. A Case Series of Emphysematous Pyelonephritis. *Case Reports in Medicine*. 2014, 6 pages. doi: 10.1155/2014/587926
22. Blasco IL, Mena DS, Toledo RP. Imaging Findings in Renal İnfections. ESR poster, 2013, 1-25. doi: 10.1594/ecr2013/C-0221
23. Huang JJ, Tseng CC. Emphysematous pyelonephritis: clinicoradiological classification, management, prognosis, and pathogenesis. *Arch Intern Med*. 2000;160(6):797-805. DOI: 10.1001/archinte.160.6.797
24. Oliveiraa CC, Garciab PD, Vieroa RM. Emphysematous pyelonephritis in a transplanted kidney. *Autopsy Case Rep [Internet]*. 2016; 6(4):41-47, DOI: 10.4322/acr.2016.051
25. Lee JH, Kim SS, Kim DS. Xanthogranulomatous Pyelonephritis: "Bear's Paw Sign" *Journal of the Belgian Society of Radiology*. 2019;103(1):31,1-2. DOI: 10.5334/jbsr.1807
26. Mohaghegh SMP, Wonga RS, Rahimib M, et al. Case report: Xanthogranulomatous pyelonephritis masquerading as cystic renal cell carcinoma. *British Journal of Biomedical Science*. 2020, 1-5
27. Goya S, Gupta M, Goyal R. Xanthogranulomatous pyelonephritis: A rare entity. *North American Journal of Medical Sciences*. 2011 May, Volume 3. No. 5. DOI: 10.4297/najms.2011.3249