

BÖLÜM

10

BÖBREĞİN VASKÜLER, YAPISAL, KİSTİK, TRAVMATİK LEZYONLARI

*Şahinde ATLANOĞLU¹
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Vaka 1: Renal İnfarkt

Vaka 2: Renal Laserasyon

Vaka 3: Renal Kist Hidatik

Vaka 4: Forniks Rüptürü

Vaka 5: Medüller Nefrokalsinosis

Vaka 6: Çapraz Renal Ektopi, Otozomal Dominant Polikistik Böbrek Hastalığı

Vaka 7: Ektopik Multikistik Displastik Böbrek, Çapraz Renal Ektopi

Vaka 8: At Nalı Böbrek

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KAYNAKLAR

1. Federle MP, Jeffrey RB, Desser TS, et al. 2004. Kidney and Urinary Tract, Diagnostic Imaging Abdomen (6-78). 1. basım. Frisens, Altona, Manitoba, Canada.
2. Serafino MD, Severino R, Gullotto C, et al. Idiopathic Renal Infarction Mimicking Appendicitis, Case Reports in Emergency Medicine. 2015. Volume. Article ID 8087315, 4 pages
3. Adhikari S, Adhikari K, Paudel K, et al. Acute renal infarction and cardioembolic stroke in a patient with atrial fibrillation and hyperthyroid-induced cardiomyopathy: a case report. *J Med Case Rep.* 2016;10:117. doi:10.1186/s13256-016-0903-x
4. Kawashima A, Sandler CM, Corl FM, et al. Imaging of Renal Trauma: A comprehensive Review. *RadioGraphics.* 2001;21:557–574. doi:10.1148/radiographics.21.3.g01ma11557
5. Injury Scoring Scale A Resource for Trauma Care Professionals, The American Association for The Surgery of Trauma. 2018
6. Keser SH, Selek A, Ece D. Rewiev of Hydatid Cyst with Focus on Cases with Unusual Locations. *Turkish Journal of Pathology.* 2017;33(1):030-036
7. Turgut AT, Ödev K, Adnan K. Multitechnique Evaluation of Renal Hydatid Disease. *AJR.* 2009;192:462-467
8. Ishimitsu DN, Saouaf R, Kallman C, et al. Renal Hydatid Disease. *RadioGraphics.* 2010;30:334-337, doi: 10.1148/radiographics.302095149
9. Gharbi HA, Hassine W, Brauner MW, et al. Ultrasound examination of the hydatid liver. *Radiology.* 1981;139:459-463
10. Pampana E, Altobelli S, Morini M, et al. Spontaneous Ureteral Rupture Diagnosis and Treatment. Hindawi Publishing Corporation Case Reports in Radiology. 2013, Article ID 851859, 4 pag. doi: 10.1155/2013/851859
11. Doebe C, Fiola L, Peter M, et al. Outcome Analysis of Fornix Ruptures in 162 Consecutive Patients. *Journal of Endourology.* 2010; Volume 24, Number 11. doi:10.1089=end.2010.0018
12. Gershman B, Kulkarni N, Sahani DV, et al. Causes of Renal Forniceal Rupture. *BJU International.* 2011;108:1909-1912. doi:10.1111/j.1464-410X.2011.10164,10181.x
13. Arruda PFF, Marcio G, Arruda JGF, et al. Familial Mixed Nephrocalcinosis As a Cause of Chronic Kidney Failure: Two Case Reports. *J Med Case Rep.* 2014;8:355.
14. Dickson FJ, Sayer JA. Nephrocalcinosis: A Review of Monogenic Causes and Insights They Provide into This Heterogeneous Condition. *Int J Mol Sci.* 2020;21(1):369. doi:10.3390/ijms21010369
15. Boyce AM, Shawker TH, Hill SC, et al. Ultrasound is Superior to Computed Tomography for Assessment of Medullary Nephrocalcinosis in Hypoparathyroidism. *J Clin Endocrinol Metab.* 2013;98(3):989-994. doi:10.1210/jc.2012-2747
16. Ratola A, Almira MM, Vidal RL, et al. Crossed Renal Ectopia without Fusion: An Uncommon Cause of Abdominal Mass. *Case Rep Nephrol.* 2015; 2015: 679342. doi: 10.1155/2015/679342
17. Gradzik M, Niemczyk M, Gołębowski M, et al. Diagnostic Imaging of Autosomal Dominant Polycystic Kidney Disease. *Pol J Radiol.* 2016;81: 441-453. doi:10.12659/PJR.894482
18. Dillman JR, Trout AT, Smith EA, et al. Hereditary Renal Cystic Disorders: Imaging of the Kidneys and Beyond. *RadioGraphics,* 2017;37:924-946, doi: 10.1148/radiographics.2017160148
19. Solanki S, Bhatnagar V, Gupta AK, et al. Crossed fused renal ectopia: Challenges in diagnosis and management. *J Indian Assoc Pediatr Surg.* 2013;18:7-10. doi: 10.4103/0971-9261.107006
20. Alam K, Varshney M, Aziz M, et al. Multicystic renal dysplasia: a diagnostic dilemma. *BMJ Case rep.* 2011; 2011: bcr032011. doi:10.1136/bcr.03.2011.3989
21. Avni FE, Garel C, Cassart M, et al. Imaging and Classification of Congenital Cystic Renal Diseases. *AJR.* 2012;198:1004–1013. doi:10.2214/AJR.11.8083
22. Balawender K, Cisek A, Cisek E, et al. Anatomical and Clinical Aspects of Horseshoe Kidney: A Review of the Current Literature. *Int. J. Morphol.* 2019;37(1):12-16.