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Renal cell carcinoma and hematological malignancies

We read with great interest the article entitle "Chronic lymphocytic lymphoma and concomitant renal cell carcinoma (Clear Cell Type): Review of the literature", written by Uz et al. [1] and published in a recent issue of your journal. Here, we would like to emphasize some points about this review of the literature.

Previously, we also reported 3 cases with hematological malignancies and renal cell carcinoma (RCC) [2,3]. In our series, all patients had lymphoproliferative malignancies. Other than as specified in this article, we presented a 82-year-old female patient with coincidence of chronic lymphocytic lymphoma (CLL) and RCC [2]. Coincidence of CLL and RCC may be synchronous or asynchronous. Beisland et al.'s [4] study showed an incidence of 3.7% of synchronous tumors with RCC. Our patient had synchronous malignencies. The other case was a 53-year-old male patient diagnosed with RCC 4 years prior to Hodgkin's disease (Ann-Arbor, stage II-B) [3]. And, the third was 69-year-old male patient, diagnosed with multiple myeloma (IgG, κ , stage II-A) and RCC of left nephrectomy specimens, synchronously [3]. Interestingly, unlike our patient, Choueiri et al. reported case series of MM and RCC on the right side with right renal involvement except for one [5].

References

- B. Uz, I. Dolasik I, O. Ucer, A.F. Dagli, S. Simsek, Chronic lymphocytic lymphoma and concomitant renal cell carcinoma (clear cell type): review of the literature, Leuk. Res. Rep. 24 (6) (2016) 8–10.
- [2] G. Sargin, I. Yavasoglu, Renal cell carcinoma and chronic lymphocytic leukemia, Med. Oncol. 30 (2) (2013) 547.
- [3] G. Sargin, I. Yavasoglu, F.K. Doger, G. Kadikoylu, Z. Bolaman, A coincidence of renal cell carcinoma and hematological malignancies, Med. Oncol. 29 (5) (2012) 3335–3338.
- [4] C. Beisland, O. Talleraas, A. Bakke, J. Norstein, Multiple primary malignancies in patients with renal cell carcinoma: a national population-based cohort study, BJU Int. 97 (4) (2006) 698–702.
- [5] T.K. Choueiri, R.C. Baz, C.M. McFadden, M. Khasawneh, M.A. Karam, M. Kelly, M.A. Hussein, An association between renal cell carcinoma and multiple myeloma: a case series and clinical implications, BJU Int. 101 (6) (2008) 712–715.

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