

Review of: "[Commentary] Implications of HPV infectivity in early diagnosis and treatment of advanced/recurrent malignancies"

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Potential competing interests: No potential competing interests to declare.

I consider that this review is an interesting manuscript; however, I observed many gaps in the adjustment or order of the information.

- 1. I think that the correct order could be: Features of HPV, genotypes, transmission mechanisms and persistence, association with development of different diseases and cancer types, epidemiology in Japan, detection, prevention by vaccination, and treatments by immunotherapy.
- **2.** The use of tests for the detection of circulating HPV is novel; nevertheless, the confirmation of the result continues to be with conventional molecular methods such as microarray, qPCR, among others.
- **3.** The mutations in HPV, such as genes E6 or L1, suggest that they could contribute to infection persistence; however, I do not know if there are reports evaluating the efficiency of HPV vaccines and the presence of the most common HPV mutations. If these studies have been reported, they should be included.

I think that if you include these corrections, you can improve your manuscript.

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