A very rare case of HPV-53-related cervical cancer, in a 79-year-old woman with a previous history of negative Pap cytology [corrigendum]

Zappacosta R, Lattanzio G, Viola P, Ianieri MM, Gatta DMP, Rosini S. *Clin Interv Aging*. 2014;9:683–688.

On page 686, Figure 3 originally contained one panel and incorrect heading and notes. The authors have provided a new Figure 3 and a new legend.

Figure 3 Real-time PCR assay performed on tissues (invasive cervical cancer, CIN2+ lesion adjacent to invasive neoplasia, metastatic lymph nodes, non-metastatic lymph nodes, and thyroid), and on liquid-based urinary samples.

Notes: Anyplex II HPV28 detection assay simultaneously detects 28 HPV genotypes. β -globin gene is used as a positive endogen control to identify processed specimens containing substances that may interfere with PCR amplification. Thyroid tissue was used as an external HPV-negative control. (A) Invasive cervical cancer showing positive result for HPV-53. (B) CIN2+ lesion, in which positive results for HPVs 16, 35, 39, 40, 53, 54, 59, 61, 68 and 82, have been found. (C) Metastatic lymph nodes showing HPV-53 positive result. (D) Non-metastatic lymph nodes testing as HPV-negative. (E) Thyroid tissue testing as HPV-negative. (F) Urinary samples in which HPV-53 has been found. (G) Melting curve of HPV-53 control included in the PC3 mix of set B demonstrating the melting curve shape and Tm. Melting profile of samples, in which HPV-53 has been found, showed a Tm of 76.5°C.

Abbreviations: CIN2+, cervical intraepithelial neoplasia grade 2-or-worse; $-d(RFU)/dT$, change in rate of fluorescence units against temperature; IC, internal control; PC3 mix of set B, positive control of set B consisting of a mix of pathogens including those of HPVs 73, 53, 70, 6, and 11; Tm, melting temperature; HPV, human papillomavirus.

Clinical Interventions in Aging

Publish your work in this journal

Clinical Interventions in Aging is an international, peer-reviewed journal focusing on evidence-based reports on the value or lack thereof of treatments intended to prevent or delay the onset of maladaptive correlates of aging in human beings. This journal is indexed on PubMed Central, MedLine,

CAS, Scopus and the Elsevier Bibliographic databases. The manuscript management system is completely online and includes a very quick and fair peer-review system, which is all easy to use. Visit <http://www.dovepress.com/testimonials.php> to read real quotes from published authors.

Submit your manuscript here: <http://www.dovepress.com/clinical-interventions-in-aging-journal>