CORRECTION Open Access

Correction: HPV genotyping by L1 amplicon sequencing of archived invasive cervical cancer samples: a pilot study

Charles D. Warden¹, Preetam Cholli², Hanjun Qin¹, Chao Guo¹, Yafan Wang³, Chetan Kancharla⁴, Angelique M. Russell⁵, Sylvana Salvatierra⁶, Lorraine Z. Mutsvunguma⁷, Kerin K. Higa⁸, Xiwei Wu¹, Sharon Wilczynski⁹, Raju Pillai^{3,9} and Javier Gordon Ogembo^{7*}

Correction: Infectious Agents and Cancer (2022) 17:44

https://doi.org/10.1186/s13027-022-00456-w

In this article, the authors identified the following errors:

1. Reference list: Original reference 17 (Van Doorslaer et al., 2013) needed to be re-numbered to reference 59 (Van Doorslaer and Burk, 2010), and vice versa.

The original article can be found online at https://doi.org/10.1186/s13027-022-00456-w.

*Correspondence:

Javier Gordon Ogembo

jogembo@coh.org

- ¹ Integrative Genomics Core, City of Hope National Medical Center, Duarte, CA 91010, USA
- ² Department of Medicine, Vanderbilt University Medical Center, Nashville, TN 37212, USA
- ³ Molecular Pathology Core, City of Hope National Medical Center, Duarte, CA 91010. USA
- ⁴ Research Informatics, City of Hope National Medical Center, Duarte, CA 91010, USA
- ⁵ Clinical Informatics, City of Hope National Medical Center, Duarte, CA 91010, USA
- ⁶ Biorepository, City of Hope National Medical Center, Duarte, CA 91010,
- ⁷ Department of Immuno-Oncology, City of Hope National Medical Center, Duarte, CA 91010, USA
- ⁸ Office of Faculty and Institutional Support, City of Hope National Medical Center, Duarte, CA 91010, USA
- ⁹ Department of Pathology, City of Hope National Medical Center, Duarte, CA 91010, USA

- 2. 'HPV genotype reference set development' subsection: In the sentence beginning "Our final reference set of 35 HPV genotypes.", the citation to references [14–17] needed to be corrected to "[14, 16, 17].
- 3. 'HPV genotype reference set development' subsection: In the sentence beginning "We also used the PaVE database..", the citation to reference [17] needed to be corrected to [59].
- 4. In the 'Variation in HPV genotype read fractions, correlations with off-target human reads, and amplified DNA concentrations by archive type' subsection title, the abbreviation "dna" needed to be corrected to "DNA"
- 5. 'Variation in HPV genotype read fractions, correlations with off-target human reads, and amplified DNA concentrations by archive type' subsection: In the sentence beginning "HPV genotype read fractions were calculated...", the citation to references [14, 16, 59] needed to be corrected to "[14, 16, 17].
- 6. File for Additional file 1: This file required multiple corrections and the required corrections are marked in red in the Additional file 1 attached to this Correction article.
- 7. File for Additional file 2: In this file, a minor typo in the sheet name needed to be corrected.
- 8. File for Additional file 3: In this file, the citation to reference 44 in the footnotes beginning "The effect of adjusting the read.." and "Excluding samples with low amplified.." was incorrect and needed to be removed, because the URL to the source was included already.



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit http://creativecommons.org/licenses/by/4.0/. The Creative Commons Public Domain Dedication waiver (http://creativecommons.org/publicdomain/zero/1.0/) applies to the data made available in this article, unless otherwise stated in a credit line to the data.

9. File for Additional file 4: In this file, the citation to reference 44 in the footnote beginning "The combination of the 20% read.." was incorrect and needed to be removed, because the URL to the source was included already.

The original article and Additional files 1-4 have been corrected.

Supplementary Information

The online version contains supplementary material available at https://doi.org/10.1186/s13027-024-00589-0.

Additional file 1.

Published online: 19 June 2024

Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.