

Do the rates we report misinform the local programs?

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Prevalence of the major infectious diseases such as HIV/AIDS, Tuberculosis, and different types of viral hepatitis is higher among prisoners than in the general populations.¹ This issue might be justified by the higher frequency of high-risk behaviors such as shared injection, unprotected sex especially among Men who have Sex with Men (MSM) in prisons, different types of skin penetration, as well as unsanitary environment of the prisons in many areas of the world.²⁻⁶ Despite high vulnerability of prisoners, the existing data about the prevalence

of infectious diseases among them is very limited.⁷ This may be due to limitation in gaining access to this high-risk population.

During the process of data collection for a systematic review, we found an original article entitled: "HIV Infection, HIV/HCV and HIV/HBV co-infections among Jail Inmates of Lahore", written by Nafees et al., published in *Pakistan Journal of Medical Sciences*.⁸ We highly acknowledge the researchers to choose this subject, regarding existing limited data access in terms of HIV/AIDS, and viral hepatitis in prisons is highly valuable. However, we observed an error to report the HIV prevalence among male participants. Drawing on the results, there were 94 HIV positive men, out of total 4498 male inmates, which equal 2.08% HIV prevalence rate. But unfortunately it seems that the researchers have calculated the percent of HIV positive male inmates by dividing the number of HIV positive males on the total number of the prisoners (94/4915) and reported the prevalence rate as 1.91%, which is not very accurate.

This should be considered that making mistake is inevitable in research. This is evidenced by the considerable number of the manuscripts, which have been corrected by the authors after publication.⁹⁻¹⁵ However, since the error reported here may influence the reliability of global estimations, and also misinform the local programs, we respectfully ask the researchers to correct the above-mentioned error by writing an erratum.

KEY WORDS: Communication, Correction, Error, Misinformation, Published Erratum, Research Report.

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REFERENCES

1. Dolan K, Kite B, Black E, Aceijas C, Stimson GV. Reference Group on HIV/AIDS Prevention and Care among Injecting Drug Users in Developing and Transitional Countries. HIV in prison in low-income and middle-income countries. *Lancet Infect Dis*. 2007;7(1):32-41.
2. Al-Darraj HA, Kamarulzaman A, Altice FL. BMC Public Health. Latent tuberculosis infection in a Malaysian prison: implications for a comprehensive integrated control program in prisons. 2014;14(1):22.
3. Navadeh S, Mirzazadeh A, Gouya MM, Farnia M, Alasvand R, Haghdoost AA. HIV prevalence and related risk behaviours among prisoners in Iran: results of the national biobehavioural survey, 2009. *Sex Transm Infect*. 2013;89(Suppl 3):iii33-36. DOI: 10.1136/sextrans-2013-051295.
4. Semaille C, Le Strat Y, Chiron E, Chemlal K, Valantin MA, Serre P, et al. Prevalence of human immunodeficiency virus and hepatitis C virus among French prison inmates in 2010: A challenge for public health policy. *Euro Surveill*. 2013;18(28).pii:20524.
5. Yap L, Butler T, Richters J, Malacova E, Wand H, Smith AM, et al. Penile implants among prisoners-a cause for concern? *PLoS One*. 2013;8(1):e53065. DOI: 10.1371/journal.pone.0053065.
6. Miko BA, Herzig CT, Mukherjee DV, Befus M, Apa ZL, Bai RY, et al. Is environmental contamination associated with *Staphylococcus aureus* clinical infection in maximum security prisons? *Infect Control HospEpidemiol*. 2013;34(5):540-2. DOI: 10.1086/670218.
7. Ball A, Des Jarlais DC, Donoghoe MC. Multi-city study on drug injecting and risk of HIV infection. Geneva: World Health Organization, 1994.
8. Nafees M, Qasim A, Jaffer G, Anwar MS, Muazzam M. HIV Infection, HIV/HCV and HIV/HSV co-infections among Jail Inmates of Lahore. *Pak J Med Sci*. 2011;27(4):837-841.
9. Park SW. Erratum: Figure Correction. Intestinal and Hepatic Niemann-Pick C1-Like 1. *Diabetes Metab J*. 2013;37(6):486-487.
10. Landgren S, Simms JA, Thelle DS, Strandhagen E, Bartlett SE, Engel JA, et al. Correction: The Ghrelin Signalling System Is Involved in the Consumption of Sweets. *PLoS One*. 2014;9(1). DOI: 10.1371/annotation/69c18638-12de-4f08-9a3c-f8c7bf3a0cc6.
11. Xiao J, Gao G, Li Y, Zhang W, Tian Y, Huang Y, et al. Correction: Spectrums of Opportunistic Infections and Malignancies in HIV-Infected Patients in Tertiary Care Hospital, China. *PLoS One*. 2014;9(1). DOI: 10.1371/annotation/bbbcd86d-200e-49d6-a3e3-aef3e083fab2.
12. Rosser BR, Smolenski DJ, Erickson D, Iantaffi A, Brady SS, Galos DL, et al. Erratum to: The Effects of Gay Sexually Explicit Media on the HIV Risk Behavior of Men Who Have Sex with Men. *AIDS Behav*. 2013;17(7):2575. DOI: 10.1007/s10461-013-0511-3.
13. Stulhofer A, Chetty A, Rabie RA, Jwehan I, Ramlawi A. Erratum to: The prevalence of HIV, HBV, HCV, and HIV-related risk-taking behaviors among Palestinian injecting drug users in the East Jerusalem Governorate. *J Urban Health*. 2012;89(4):677. DOI: 10.1007/s11524-012-9746-y.
14. Carpio L, Klase Z, Coley W, Guendel I, Choi S, Van Duyne R, et al. Erratum to: microRNA machinery is an integral component of drug-induced transcription inhibition in HIV-1 infection. *J RNAi Gene Silencing*. 2010;6(1):E386.
15. Peters BS, Perry M, Wierzbicki AS, Wolber LE, Blake GM, Patel N, et al. Correction: A Cross-Sectional Randomised Study of Fracture Risk in People with HIV Infection in the Probono 1 Study. *PLoS One*. 2013;8(12). DOI: 10.1371/annotation/72da3b01-3c36-4bb0-ae06-2476d8e061a6.

Note: This Viewpoint was forwarded to the authors for their input but there was no response - Editor.

Retraction Announcement

Atrial septal defect repair; our early and mid-phase results

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This retracts the article "Atrial septal defect repair; our early and mid-phase results " in Vol.30 No.2 from page 322-325, which was published in final edited form because of ethical misconduct as one of the authors copied some portion from an article published in Turkish language which was detected later. Retracted on April 15, 2014.

The effects of 21 and 23 milimeter aortic valve prosthesis on hemodynamic performance and functional capacity in young adults

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This retracts the article "The effects of 21 and 23 milimeter aortic valve prosthesis on hemodynamic performance and functional capacity in young adults" in Vol. 30 No. 2 from page 356-360, which was published in final edited form because of ethical misconduct as one of the authors copied some portion from an article published in Turkish language which was detected later. Retracted on April 15, 2014.