

CORRECTION

Correction: Mortality Due to Malignant and Non-Malignant Diseases in Korean Professional Emergency Responders

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1. There is an error in reference 7. The correct reference is Taeger D, Sun T, Keil U, Straif K. A stand-alone window application for computing exact person-years, standardized mortality ratios and confidence intervals in epidemiologic studies. *Epidemiology* 2000;11:607–608.
2. In the Methods section, there is an error in the equation in the section titled "Statistical Analysis." The formula is incorrect. Please view the complete, correct formulas and added text here:

$$P(X \geq x | \mu = \mu_L) = \sum_{k=x}^{\infty} (e^{-\mu_L} \mu_L^k) / k! \leq \alpha / 2,$$

$$P(X \leq x | \mu = \mu_U) = \sum_{k=0}^x (e^{-\mu_U} \mu_U^k) / k! \leq \alpha / 2$$

Where X is a Poisson random variable with parameter μ of the Poisson distribution, x is a observed value of X, and μ_L and μ_U are the values of the lower confidence limit and upper confidence limit of μ respectively, and the α is 0.05 at 95% CI.

3. A reference is omitted from the last sentence of the first paragraph under the subheading "Statistical Analysis" in the Methods section. The sentence should read: In theory, confidence interval is expressed as following equation at 95% CI (Sahai et al., 1993). The reference is: Sahai H, Khurshid A. Confidence intervals for the mean of a Poisson distribution: A review. *Biom J.* 1993;35:857–867.



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Reference

1. Ahn Y-S, Jeong KS (2015) Mortality Due to Malignant and Non-Malignant Diseases in Korean Professional Emergency Responders. *PLoS ONE* 10(3): e0120305. doi:[10.1371/journal.pone.0120305](https://doi.org/10.1371/journal.pone.0120305) PMID: [25756281](https://pubmed.ncbi.nlm.nih.gov/25756281/)