

CORRECTION

Correction: Implications of the circumpolar genetic structure of polar bears for their conservation in a rapidly warming Arctic

Elizabeth Peacock, Sarah A. Sonsthagen, Martyn E. Obbard, Andrei Boltunov, Eric V. Regehr, Nikita Ovsyanikov, Jon Aars, Stephen N. Atkinson, George K. Sage, Andrew G. Hope, Eve Zeyl, Lutz Bachmann, Dorothee Ehrich, Kim T. Scribner, Steven C. Amstrup, Stanislav Belikov, Erik W. Born, Andrew E. Derocher, Ian Stirling, Mitchell K. Taylor, Øystein Wiig, David Paetkau, Sandra L. Talbo

The following sentence was omitted and should have been included as the last sentence of the first paragraph in the Estimation of Gene Flow section of [S1 Supporting Information](#):

Because we wanted input dataset for the gene flow analyses of microsatellite data to 1) be comparable for both MIGRATE and BayesAss analyses; 2) avoid as much as possible the use of individuals with large amounts of missing data; and because 3) 15 individuals are recommended (for efficiency) for the MIGRATE analyses (P. Beerli and M. Kuhner, pers. comm. to SAS), and we wanted each area to be fairly equally represented, we randomly sampled individuals from strata (geographic areas) within each subpopulation, selecting from 26 (WP), 34 (EP) and 60 (CA and SC), depending on the number available for analysis.

Please see the correct, complete [S1 Supporting Information](#) here.

Supporting Information

S1 Supporting Information. Detailed materials and methods.
(DOCX)



Reference

1. Peacock E, Sonsthagen SA, Obbard ME, Boltunov A, Regehr EV, Ovsyanikov N, et al. (2015) Implications of the Circumpolar Genetic Structure of Polar Bears for Their Conservation in a Rapidly Warming Arctic. PLoS ONE 10(1): e112021. doi:[10.1371/journal.pone.0112021](https://doi.org/10.1371/journal.pone.0112021) PMID: [25562525](https://pubmed.ncbi.nlm.nih.gov/25562525/)

OPEN ACCESS

Citation: Peacock E, Sonsthagen SA, Obbard ME, Boltunov A, Regehr EV, Ovsyanikov N, et al. (2015) Correction: Implications of the circumpolar genetic structure of polar bears for their conservation in a rapidly warming Arctic. PLoS ONE 10(8): e0136126. doi:[10.1371/journal.pone.0136126](https://doi.org/10.1371/journal.pone.0136126)

Published: August 14, 2015

Copyright: © 2015 Peacock et al. This is an open access article distributed under the terms of the [Creative Commons Attribution License](https://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.