

Maternal–pup mercury relationship in South American sea lions and fur seals

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Acknowledgements

We extend our gratitude to all individuals who provided assistance and logistical support during fieldwork in Uruguay and laboratory work in Centro de Biociências e Biotecnologia, Universidade Estadual do Norte Fluminense Darcy Ribeiro, Brazil. Valentina Franto-Trecu and Javier García-Alonso were funded by ANII (SNI) and CSIC (Universidad de la República); Valentina Franco-Trecu was awarded the L'Oréal-UNESCO For Women in Science Award (Uruguay, 2024). Anaclara Roselli-Laclau and Alex Valdes were funded by CSIC-PAIE (N°62) and Anaclara Roselli-Laclau was funded by ANII (scholarship code POS_NAC_2024_1_183584). The present article is a contribution to Anaclara Roselli-Laclau's graduate thesis, supervised by Valentina Franco-Trecu and Javier García-Alonso.

Highlights:

- Maternal mercury transfer occurs in both pinnipeds; pups levels support monitoring.
- South American sea lion pups have exceptionally high mercury levels.
- High mercury level in pups suggests a risk of immunological and developmental issues.
- Using pup hair provides a non-invasive, efficient method for contaminant monitoring.