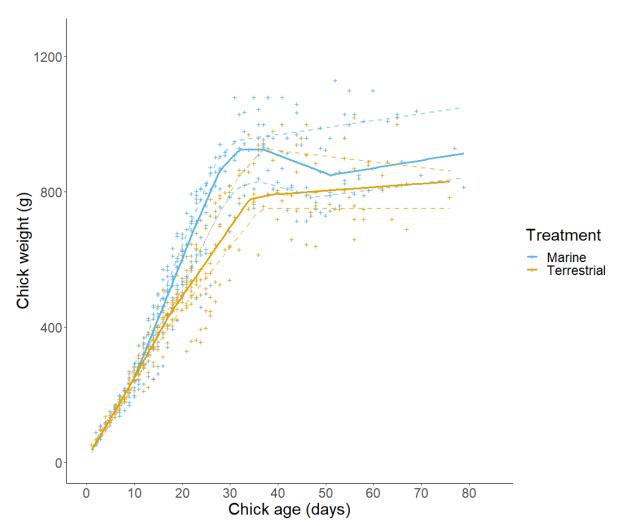
<u>Supplementary Materials Figure S1: Early-life diet does not affect preference for fish in herring gulls (Larus argentatus)</u>

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Chick Weight



Supplementary Figure S1: Individual chick weights by chick age. Colours represent the two treatment groups (Marine group n = 14 chicks, Terrestrial n = 13). The solid lines represent the medians (smoothed for visual only, lambda = 20) for both treatment groups and the dashed lines present smoothed IQRs (0.25 and 0.75, lambda = 20).

Chick growth graphs

Our study chicks' growth appears to follow previous studies observations (Kadlec, Drury, and Onion 1969; Spaans 1971), with chicks in weight and tarsus measurement (as a proxy for skeletal size) appear to show sigmoidal growth curves (Supplementary materials Figures S1 and S2 for chick

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weight and tarsus respectively) that show exponential growth between the approximate ages of 8 – 30 days old before growth slows to a plateau.

- Kadlec, John A, William H Drury, and Daniel K Onion. 1969. 'Growth and Mortality of Herring Gull Chicks'. *Journal of Field Ornithology* 40 (3): 222–33.
- Spaans, A. L. 1971. 'On the Feeding Ecology of the Herring Gull Larus Argentatus Pont. in the Northern Part of the Netherlands'. *Ardea* 38–90: 73–188. https://doi.org/10.5253/arde.v59.p73.