



## Correction

# Correction: Modulation of the Symbiont/Host Interaction between *Wolbachia pipientis* and *Aedes fluviatilis* Embryos by Glycogen Metabolism

## The PLOS ONE Staff

The third sentence in the section titled “Influence of GSK-3 in *A. fluviatilis* adults with *Wolbachia*” of the Results incorrectly refers to Figure 6B instead of 6A. The correct sentence is “The width of the abdomens in mosquitoes silenced for GSK-3 was reduced by approximately 93% when compared to those injected with unrelated dsRNA (Figure 6A).”

The legend for Figure 6 is incorrect. The corrected legend, along with Figure 6, can be viewed below.

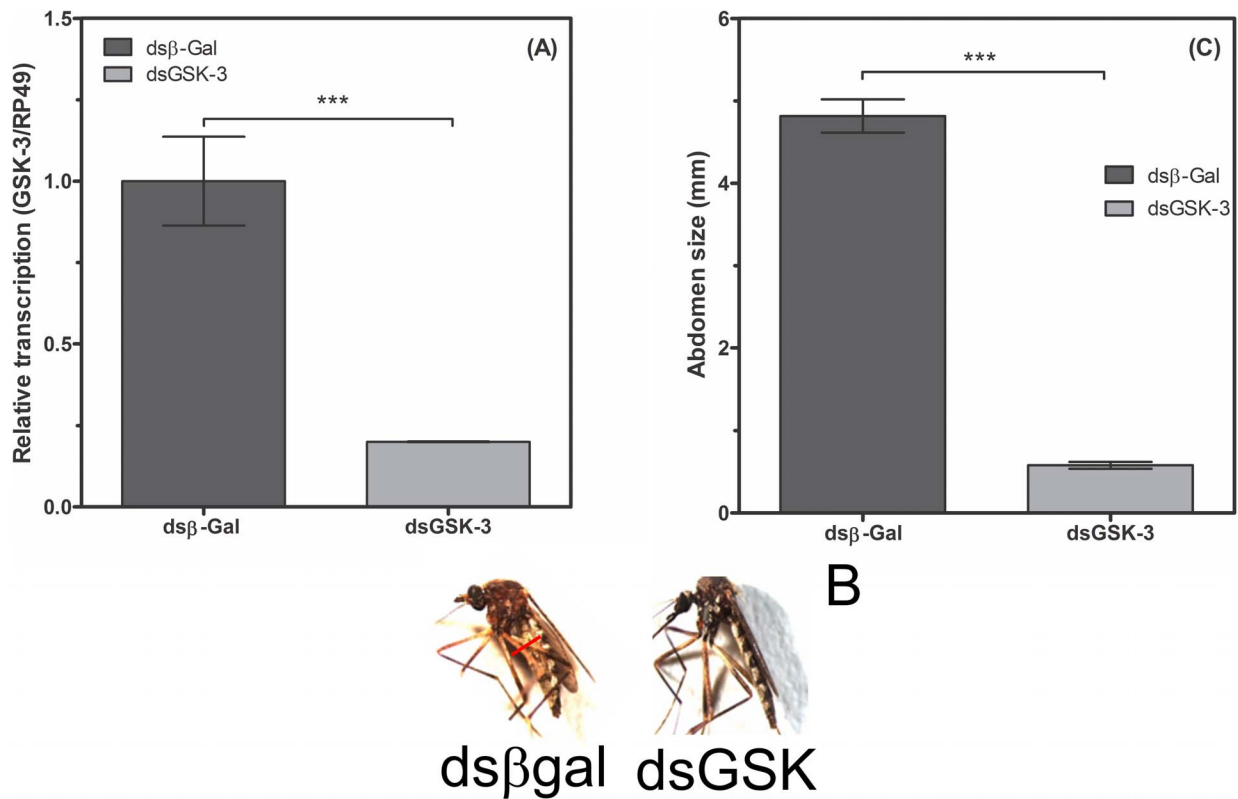
Figure 7C and the legend for Figure 7 are incorrect. The corrected legend and corrected version of Figure 7 can be viewed below.

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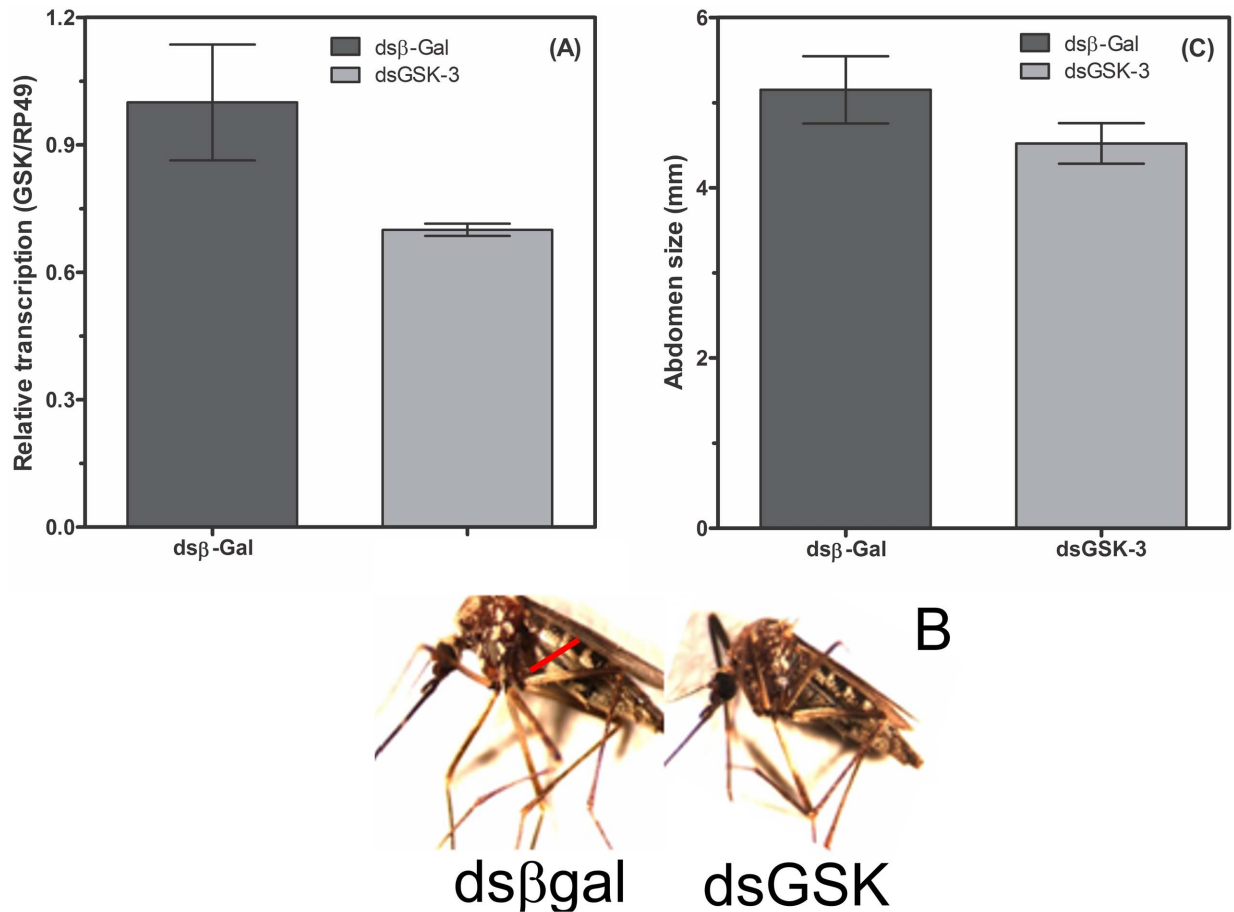
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**Figure 6. GSK-3 silencing dramatically affects adult *A. fluviatilis* engorgement and development.** GSK-3 silencing dramatically affects adult *A. fluviatilis* engorgement and development. Unfed Wol+ females were injected with 2 mg of either unrelated double-stranded RNA (b-gal, dashed bar) or double-stranded RNA specific for GSK-3 (black bar) and were fed on blood 24 h after injection. RNA was extracted three days after the blood meal to confirm silencing. After further 3 days, the width of the mosquito's abdomen was measured in both groups under a stereomicroscope. (A) Confirmation of silencing by real-time PCR. (B) Photos representing the graph are shown in C. The results are expressed as the mean  $\pm$  S.E. of three independent experiments conducted in triplicate (Paired T test,  $p$  value, 0.05 was considered statistically significant). doi:10.1371/journal.pone.0098966.g006



**Figure 7. GSK-3 knockdown does not affect adult *A. fluviatilis* engorgement and development.** GSK-3 knockdown does not affect adult *A. fluviatilis* engorgement and development. Unfed Wol<sup>+</sup> females were injected with 1 mg of either unrelated double-stranded RNA (b-gal, dashed bar) or double-stranded RNA specific for GSK-3 (black bar) and fed on blood 24 h after injection. RNA was extracted three days after the blood meal to confirm silencing. After an additional 3 days, the mosquito abdomen width was measured in both groups under a stereomicroscope. (A) The confirmation of silencing by real-time PCR. (B) Photos representing the graph are shown in C. The results are expressed as the mean  $\pm$  6 S.E. of three independent experiments, in triplicates. (Paired T' test,  $p$  value, 0.05 was considered statistically significant). doi:10.1371/journal.pone.0098966.g007

## Reference

- da Rocha Fernandes M, Martins R, Pessoa Costa E, Casagrande Pacidônio E, Araujo de Abreu L, et al. (2014) The Modulation of the Symbiont/Host Interaction between *Wolbachia pipientis* and *Aedes fluviatilis* Embryos by Glycogen Metabolism. PLoS ONE 9(6): e98966. doi:10.1371/journal.pone.0098966