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Title: Experimental porcine cysticercosis using infected beetles with *Taenia solium* eggs

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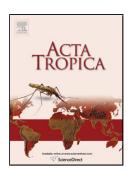
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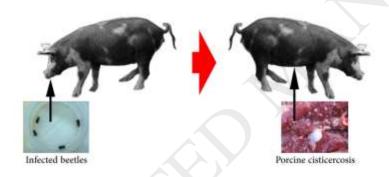


ACCEPTED MANUSCRIPT

Experimental porcine cysticercosis using infected beetles with Taenia solium eggs

Luis A. Gomez-Puerta ¹*, Hector H. Garcia ^{2,3}, Armando E. Gonzalez ¹ for the Cysticercosis Working Group in Peru

Graphical abstract



Highlights

- An experimental porcine cysticercosis infection was developed using infected beetles (*Ammophorus rubripes*) with *Taenia solium* eggs.
- Infected beetles had 52 *T. solium* eggs (range 32 to 128) in the digestive system at day 5 post infection, and the median egg viability was 78%.

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