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Title: Co-infection with *Plasmodium berghei* and *Trypanosoma brucei* increases severity of malaria and trypanosomiasis in mice



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ACCEPTED MANUSCRIPT

Co-infection with *Plasmodium berghei* and *Trypanosoma brucei* increases severity of malaria and trypanosomiasis in mice

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Running title: Co-infection with malaria and trypanosomiasis aggravates disease in mice

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Highlight

- Co-infection with *P. berghei* and *T. brucei* increased parasitaemia in mice.
- Mice co-infected with *P. berghei* and *T. brucei* had the least survival time.
- Anaemia and hypoglycaemia was more severe in mice co-infected with *P. berghei* and *T. brucei*.
- Body weight loss was more pronounced in mice infected with *P. berghei*

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