

S3 Table. Comparison of different brands of praziquantel (PZQ) on efficacy of treatment in an infected murine model. Statistical significance was assessed by Botros *et al.* [1] using a two-tailed Student's t-test between the means of different groups. Results for this study were considered significant if $P < 0.05$: * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$. The brands, when named, are listed in subscript; P: Pure PZQ, T3A: T3A PZQ, BILT: Biltricide, DIS: Distocide, BILH: Bilharzid, EPI: Epiquantel. The superscript descriptions show the additional information of the study; (a): PZQ-susceptible *S. mansoni* isolate CD, (b): PZQ-non-susceptible *S. mansoni* isolate EE2. Unless otherwise stated the following acronyms represent; M: Mouse, WBR: Worm burden reduction.

Drug Administered	Drug Measured	PZQ Dose (mg/kg)	N	WBR (%)
PZQ _(P) ^[1]	<i>PZQ</i>	(5x25)		
<i>M</i> ^(a) (<i>mansoni</i>)			9	53.81
<i>M</i> ^(b) (<i>mansoni</i>)			7	47.4
PZQ _(T3A) ^[1]				
<i>M</i> ^(a) (<i>mansoni</i>)			8	39.9
<i>M</i> ^(b) (<i>mansoni</i>)			8	31.9**
PZQ _(DIS) ^[1]				
<i>M</i> ^(a) (<i>mansoni</i>)			7	44.8
<i>M</i> ^(b) (<i>mansoni</i>)			8	33.3
PZQ _(BILT) ^[1]				
<i>M</i> ^(a) (<i>mansoni</i>)			7	49.3
<i>M</i> ^(b) (<i>mansoni</i>)			9	38.9
PZQ _(BILH) ^[1]				
<i>M</i> ^(a) (<i>mansoni</i>)			7	40.8
<i>M</i> ^(b) (<i>mansoni</i>)			8	23.2**
PZQ _(EPI) ^[1]				
<i>M</i> ^(a) (<i>mansoni</i>)			7	41.25
<i>M</i> ^(b) (<i>mansoni</i>)			7	28.1*

References

1. Botros S, El-Lakkany N, el-Din SHS, Sabra AN, Ibrahim M. Comparative efficacy and bioavailability of different praziquantel brands. *Experimental parasitology*. 2011;127(2):515-21. doi: 10.1016/j.exppara.2010.10.019. PubMed PMID: WOS:000286643300029.