

Table S2. Distribution of organs testing negative and positive in the limiting dilution assays used to generate the plot in Figure 2 of the main text.

Time after infection	Parasite strain	Liver				Spleen			
		LDA result		Statistical test		LDA result		Statistical test	
		Negative	Positive	Chi-square	Fisher's ^(a)	Negative	Positive	Chi-square	Fisher's ^(a)
2 wks	wild type	17%	83%			17%	83%		
	<i>mtxnpx</i> ⁻	31%	69%	n.s.	n.s.	19%	81%	n.s.	n.s.
	<i>mtxnpx</i> ⁻ / <i>+mTXNPx</i>	50%	50%			50%	50%		
4 wks	wild type	13%	87%			13%	87%		
	<i>mtxnpx</i> ⁻	71%	29%	p<0.05 *	p<0.05	50%	50%	p<0.05 *	p<0.05
	<i>mtxnpx</i> ⁻ / <i>+mTXNPx</i>	8%	92%			8%	92%		
8 wks	wild type	15%	85%			15%	85%		
	<i>mtxnpx</i> ⁻	95%	5%	p<0.05	p<0.05	95%	5%	p<0.05	p<0.05
	<i>mtxnpx</i> ⁻ / <i>+mTXNPx</i>	20%	80%			7%	93%		
14 wks	wild type	0%	100%			0%	100%		
	<i>mtxnpx</i> ⁻	100%	0%	p<0.05 *	p<0.05	100%	0%	p<0.05 *	p<0.05
	<i>mtxnpx</i> ⁻ / <i>+mTXNPx</i>	40%	60%			20%	80%		

^(a) Comparison between *mtxnpx*⁻ and wild type plus *mtxnpx*⁻/*+mTXNPx*; * more than 25 % of cells with expected values <5; n.s., no statistical significance (i.e. p>0.05).