

**Supplementary Table S1.** Association between oxidative stress biomarkers and dengue complications\* among confirmed dengue cases.

<b>Biomarker</b>	<b>Piecewise Logistic regression OR (95%CI)</b>	<b>Logistic regression OR (95%CI)</b>
<b>TAS (mM)<sup>†</sup></b>		1.68 (0.83 - 3.39)
TAS<3.5	2.27 (1.01 - 5.07)	...
TAS≥3.5	0.01 (0.00 - 375.2)	...
Age	0.99 (0.95 - 1.02)	0.98 (0.95 - 1.02)
HL / AIC <sup>¶</sup>	0.346 / 77.8	0.348 / 78.6
<b>SOD (U/mL)<sup>‡</sup></b>		1.01 (0.81 - 1.27)
SOD<8.0	1.53 (0.89 - 2.61)	...
SOD≥8.0	0.79 (0.52 - 1.20)	...
Age	0.99 (0.96 - 1.02)	0.98 (0.95 - 1.02)
HL / AIC <sup>¶</sup>	0.331 / 79.9	0.354 / 80.8
<b>GPx (mmol/min/ml)<sup>‡</sup></b>		1.00 (0.98 - 1.02)
GPx<103.0	1.11 (0.96 - 1.28)	...
GPx≥103.0	0.99 (0.97 - 1.01)	...
Age	0.98 (0.95 - 1.00)	0.97 (0.95 - 1.00)
HL / AIC <sup>¶</sup>	0.363 / 155.4	0.370 / 155.8

\* Hypotension or severe bleeding. <sup>†</sup> Cases/controls: n=26/29. <sup>‡</sup> Cases/controls: n=42/77. <sup>¶</sup> HL: P-value corresponding to the Hosmer-Lemeshow goodness of fit test; AIC: Akaike information criterion.