

Table S5. Early HCVR in *mdx* mice. Values were analyzed 10 s after being exposed to hyperoxia and normalized to normoxic baseline.

FiCO₂ (%)		5% CO₂ + 95% AIR	5% CO₂ + 95% O₂
f_R (%)	Normal	10.66 ± 2.36	7.41 ± 1.83
	<i>mdx</i>	3.53 ± 1.05*	3.71 ± 0.28*
V_T (%)	Normal	29.48 ± 7.77	12.60 ± 5.01
	<i>mdx</i>	12.89 ± 3.14*	3.32 ± 0.39
V_E (%)	Normal	46.09 ± 10.35	20.68 ± 5.15
	<i>mdx</i>	17.29 ± 4.27*	7.33 ± 0.54

Values are expressed as means ± SEM (n=5). * P < 0.05.