

Foal	Alpha-tocopherol concentration					
	1 year of age		15-days post supplementation		30-days post supplementation	
	Serum (µg/mL)	CSF (µg/mL) [#]	Serum (µg/mL)	CSF (µg/mL) [#]	Serum (µg/mL)	CSF (µg/mL) [#]
CON-SUP1	0.86	<0.007	2.7	0.012	1.9	0.013
CON-SUP2	0.52	0.008	1.8	0.013	1.2	0.015
NAD/EDM1	0.55	<0.007	1.6	0.01	2.7	0.012
NAD/EDM2	0.64	<0.007	2	0.008	2.6	0.011

Supplementary Table 2: Serum and cerebrospinal fluid α -tocopherol concentrations in 2 CON-SUP and 2 NAD/EDM foals at 360 days of age and following 30 days of supplementation with RRR- α -tocopherol at 0.67 IU/kg by mouth once a day. [#]Limit of detection is 0.007 µg/mL. CSF=cerebrospinal fluid.