

Fatty acids	Production system		Sex		PxS (P)	SEM	<i>R</i> ²
	Pasture	Stable	Male	Female			
SFA ¹	48.70 ^A	57.87 ^B	53.46	53.11	0.0133	3.041	0.78
MUFA ²	34.08	35.53	33.52 ^A	35.86 ^B	0.1300	2.306	0.25
PUFA ³	17.21 ^A	6.80 ^B	5.07	5.23	0.1522	2.971	0.79
<i>Trans</i> -UFA ⁴	7.04 ^A	3.27 ^B	13.01	11.00	0.9466	0.635	0.91
<i>Cis</i> -UFA ⁵	29.28 ^A	32.36 ^B	29.59 ^A	32.05 ^B	0.1492	2.010	0.47
BCFA (<i>iso, anteiso</i>) ⁶	1.92 ^A	2.43 ^B	2.11	2.24	0.0768	0.194	0.71
Essential FA (LA + ALA)	8.80 ^A	3.64 ^B	6.78 ^a	5.66 ^b	0.0919	1.447	0.80
n-6 PUFA ⁷	8.50 ^A	3.27 ^B	6.64 ^a	5.14 ^b	0.0933	2.055	0.69
n-3 PUFA ⁸	4.55 ^A	1.50 ^B	3.41 ^a	2.65 ^b	0.1667	1.008	0.75
CLA ⁹	2.10 ^A	0.65 ^B	1.23 ^A	1.52 ^B	0.0121	0.266	0.90
PUFA / SFA	0.36 ^A	0.12 ^B	0.26	0.21	0.1062	0.080	0.75
Σn-6 / Σn-3 PUFA	1.86 ^A	2.23 ^B	1.99	2.07	0.1635	0.331	0.22
LA / ALA	2.68	3.06	2.82	2.91	0.1938	0.588	0.11
LC n-6 / LC n-3 PUFA ¹⁰	0.92	0.92	0.97	0.88	0.3079	0.166	0.10
AI (atherogenic index)	0.97 ^A	1.58 ^B	1.30	1.25	0.0031	0.230	0.74
TI (thrombogenic index)	1.24 ^A	2.13 ^B	1.68	1.68	0.0224	0.228	0.83
<i>h/H</i> ¹¹ index	1.38 ^A	0.90 ^B	1.17	1.11	0.0076	0.200	0.70