

Table1. Heritabilities (bold, on the diagonal), genetic (above diagonal) and permanent environmental (below diagonal) correlations between liveweight (LWT) traits. LWT1 (birth to 1 month), LWT2 (6 months), LWT3 (12 months), LWT4 (18 months) LWT 5 (24-39 months of age).

	LWT1	LWT2	LWT3	LWT4	LWT5
LWT1	0.52	0.92	0.81	0.78	0.77
LWT2	0.79	0.40	0.91	0.87	0.84
LWT3	0.53	0.74	0.46	0.96	0.88
LWT4	0.49	0.65	0.88	0.53	0.91
LWT5	0.32	0.55	0.69	0.77	0.65