

Supplemental Material for

Generalization of contextual fear is sex-specifically affected by high salt intake

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S2 Table. Three-way ANOVAs on context fear testing of control no shock mice across Experiments.

Context Fear Expression	No Shock Groups Across Experiments		
Sex	F(1,87)=2.852	p=0.095	partial η^2 =0.032
Diet	F(1,87)=0.497	p=0.483	partial η^2 =0.006
Experiment	F(2,87)=3.187	p=0.046	partial η^2 =0.068
Sex × Diet	F(1,87)=0.748	p=0.390	partial η^2 =0.009
Sex × Experiment	F(2,87)=6.137	p=0.003	partial η^2 = 0.124
Diet × Experiment	F(2,87)=0.839	p=0.436	partial η^2 =0.019
Sex × Diet × Experiment	F(2,87)=0.447	p=0.641	partial η^2 =0.010