**Table 9. Deconditioning-update weakens strong fear memories in females.**

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| **Figure 2-figure supplement 1** |
| Figure 2S1B. Reactivations |
| Omnibus test | η² | *P* value | Post-hoc (Bonferroni) | *P* value |
| Two-way RM ANOVA | InteractionF(2,22) = 3.835TimeF(2,22) = 19.63GroupF(1,11) = 5.256 | 0.040.190.002 | 0.03< 0.00010.04 | Day 3Day 4Day 5 | > 0.990.990.003 |
| Figure 2S1C. Test |
| Omnibus Test | η² | *P* value | Post-hoc (Tukey) | *P* value |
| One-way ANOVA | F(2,16) = 22.02 | 0.73 | < 0.0001 | control vs. footshockcontrol vs. no-footshockfootshock vs. no-footshock | < 0.00010.010.005 |
| Figure 2S1C. Renewal |
| Omnibus Test | η² | *P* value | Post-hoc (Tukey) | *P* value |
| One-way ANOVA | F(2,16) = 19.84 | 0.71 | < 0.0001 | control vs. footshockcontrol vs. no-footshockfootshock vs. no-footshock | < 0.00010.030.005 |
| *N per group:*Control = 6; Footshock = 6; No-footshock = 7  |