*Description for supplementary file* ***Supplementary\_Data\_1.csv****.*

The file contains the raw data used for statistical analysis. Columns in this table represent the following variables:

**Heifer:** individual animal ID

**Group:** host group ID

**Disp\_Feed\_I:** no. of displacements initiated by the regrouped heifer at the feedbunk

**Disp\_Stall\_I:** no. of displacements initiated by the regrouped heifer in the stalls

**Disp\_Alley\_I:** no. of displacements initiated by the regrouped heifer in the alley

**Disp\_Feed\_R:** no. of displacements received by the regrouped heifer at the feedbunk

**Disp\_Stall\_R:** no. of displacements received by the regrouped heifer in the stalls

**Disp\_Alley\_R:** no. of displacements received by the regrouped heifer in the alley

**Avoidances:** no. of avoidances displayed by the regrouped heifer

**Fights:** no. of fights the regrouped heifer was implicated in

**Pct\_Standing:** percentage of scans the regrouped heifer was recorded standing

**Pct\_Resting:** percentage of scans the regrouped heifer was recorded resting

**Pct\_Feeding:** percentage of scans the regrouped heifer was recorded feeding

**Sync\_Standing:** average no. of individuals also standing when the regrouped heifer was recorded standing

**Sync\_Resting:** average no. of individuals also resting when the regrouped heifer was recorded resting

**Sync\_Feeding:** average no. of individuals also feeding when the regrouped heifer was recorded feeding

The code for generating the results in the manuscript is provided in the***Supplementary\_File\_2.R***file.