ANOVA

ANOVA

| | Sum of Squares | df | Mean Square | F | р | η² |
|-----------|----------------|----|-------------|------|-------|-------|
| task type | 25.1 | 2 | 12.54 | 3.94 | 0.035 | 0.273 |
| Residuals | 66.9 | 21 | 3.18 | | | |

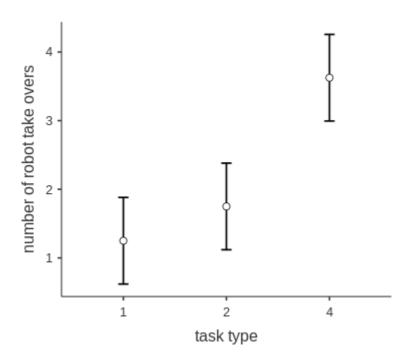
Post Hoc Tests

Post Hoc Comparisons - task type

| Comparison | | _ | | | | | | |
|------------|---|-----------|-----------------|-------|------|--------|-------|--------------------|
| task typ | е | task type | Mean Difference | SE | df | t | р | p _{tukey} |
| 1 | - | 2 | -0.500 | 0.892 | 21.0 | -0.560 | 0.581 | 0.842 |
| | - | 4 | -2.375 | 0.892 | 21.0 | -2.662 | 0.015 | 0.037 |
| 2 | - | 4 | -1.875 | 0.892 | 21.0 | -2.101 | 0.048 | 0.114 |

Estimated Marginal Means

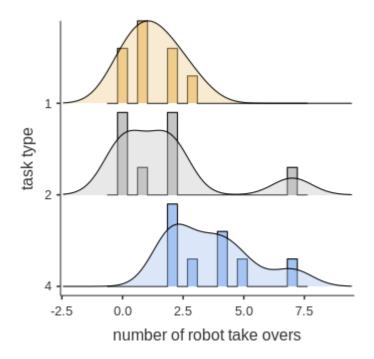
task type



Descriptives

| | task type | number of robot take overs | rewards |
|--------------------|-----------|----------------------------|---------|
| N | 1 | 8 | 8 |
| | 2 | 8 | 8 |
| | 4 | 8 | 8 |
| Missing | 1 | 0 | 0 |
| | 2 | 0 | 0 |
| | 4 | 0 | 0 |
| Mean | 1 | 1.25 | 10.8 |
| | 2 | 1.75 | 25.7 |
| | 4 | 3.63 | 28.7 |
| Standard deviation | 1 | 1.04 | 27.1 |
| | 2 | 2.31 | 24.9 |
| | 4 | 1.77 | 13.3 |
| Minimum | 1 | 0 | -26.7 |
| | 2 | 0 | -8.03 |
| | 4 | 2 | 6.66 |
| Maximum | 1 | 3 | 49.7 |
| | 2 | 7 | 49.4 |
| | 4 | 7 | 51.5 |

Plots
number of robot take overs



rewards

