

ExPRT AB Analysis - Duration in minutes

DATA - 1

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|-------|-------|-------|-------|------|
| 27.43 | 0.00 | 12.93 | 19.19 | 31.58 | 8.34 |
| 37.26 | 12.66 | 0.00 | 0.00 | 0.00 | 0.00 |
| 46.40 | 0.00 | 30.30 | 0.00 | 24.79 | 0.00 |
| 109.67 | 49.07 | 46.42 | 3.59 | 11.24 | 0.00 |
| 45.73 | 29.93 | 80.59 | 38.19 | 3.49 | 0.00 |

DATA - 2

| 7 | 8 | 9 | 10 | 11 | 12 |
|-------|------|-------|------|-------|-------|
| 0.00 | 0.00 | 31.00 | 0.00 | 0.00 | 3.36 |
| 0.00 | 7.43 | 6.87 | 0.00 | 0.00 | 0.00 |
| 14.46 | 0.00 | 5.71 | 0.00 | 0.00 | 13.72 |
| 0.00 | 0.00 | 12.03 | 0.00 | 18.99 | 0.00 |
| 0.00 | 0.00 | 0.23 | 0.00 | 0.00 | 0.64 |

DATA - 3

| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
|------|-------|-------|------|------|------|-------|
| 0.00 | 7.96 | 0.00 | 0.00 | 0.00 | 0.00 | 25.02 |
| 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0.00 | 12.03 | 27.58 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0.00 | 23.70 | 0.00 | 0.00 | 0.00 | 0.00 | 42.01 |

DATA - 4

| 20 | | 21 | |
|-------|--|-------|--|
| 18.78 | | 12.20 | |
| 25.90 | | 0.00 | |
| 0.00 | | 0.00 | |
| 0.00 | | 0.00 | |
| 11.90 | | 25.37 | |

Interventions - 1

| 1st pot interv stpnt | # pot stpnts | # units | max # pnts | act interv stpnt | Data:1:Original, 2:Standardized, 3:Transform | alpha | Tails (1,2) | 1:A>B or T1>T2 2:B>A or T2>T1 3:G1>G2 4:G2>G1 | Sig. |
|----------------------------|-----------------|---------|------------------|------------------------|--|-------|----------------|--|------|
| 1 | 8 | 5 | 21 | 6 | | 1 | | 1 | |
| 1 | 8 | | 21 | 9 | | | | 1 | |
| 1 | 8 | | 21 | 3 | | | | 1 | |
| 1 | 8 | | 21 | 3 | | | | 1 | |
| 1 | 8 | | 21 | 2 | | | | 1 | |

Interventions - 2

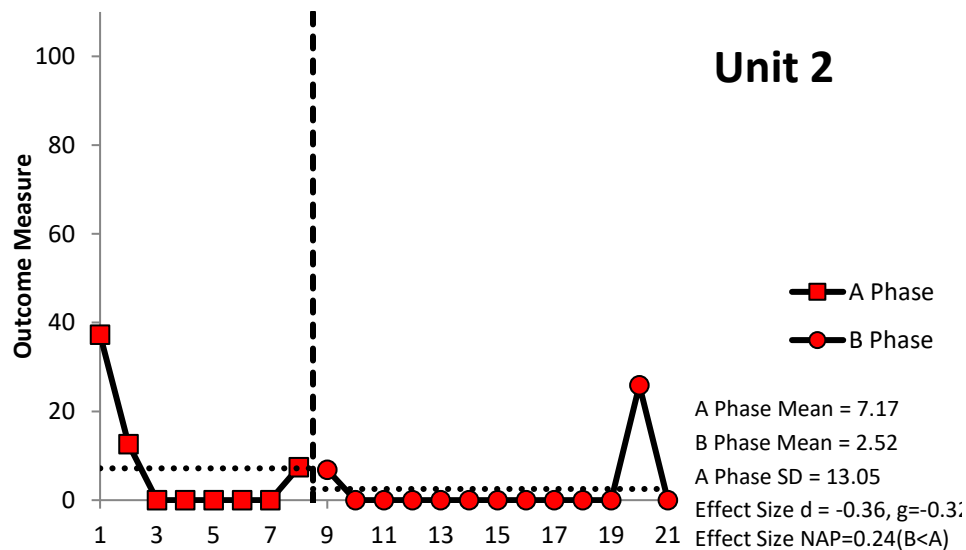
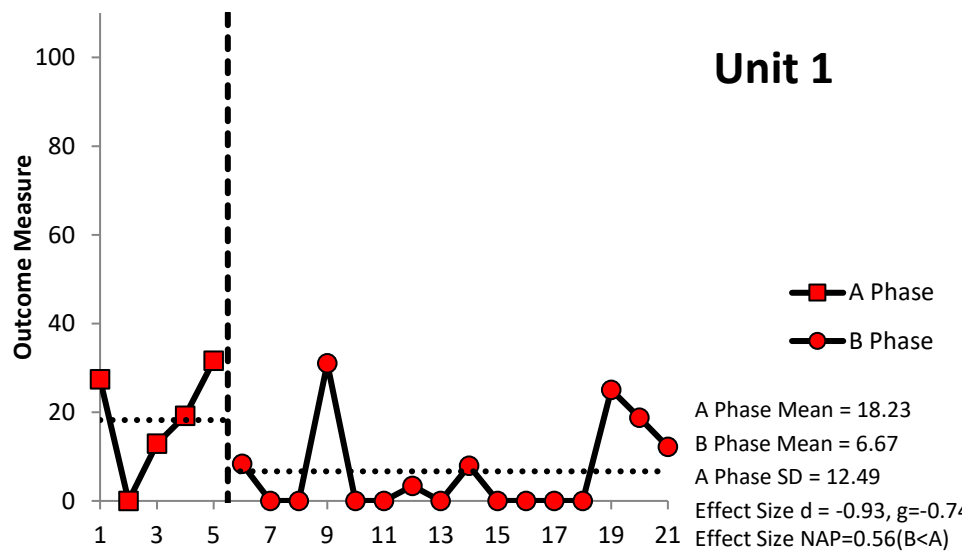
| Ppnts, ordr perms, tot | output (yes/no) | 1:Mean, 2:Slope, 3:Variability | Pred. Delayed Effect: 1, 2, 3 | Missing Code | If Pairs Test: 1.Gen, 2.Comp, 3.Comp (RndXY) | Design: 1.Std, 2.Cross | If Std: 1.Fixed(AB) 2.Rand(AB/BA) | If Cross: 1.Cond 2.Time |
|---------------------------|--------------------|--------------------------------------|-------------------------------------|-----------------|--|------------------------------|---|-------------------------------|
| 32768 | no | 1 | | | N/A, Ind Mode | 1 | 1 | N/A in AB |
| 1 | | 1 | | | N/A, Ind Mode | | 1 | N/A in AB |
| 1048576 | | 1 | | | N/A, Ind Mode | | 1 | |
| | | 1 | | | N/A, Ind Mode | | 1 | |
| | | 1 | | | N/A, Ind Mode | | 1 | |

Interventions - 3

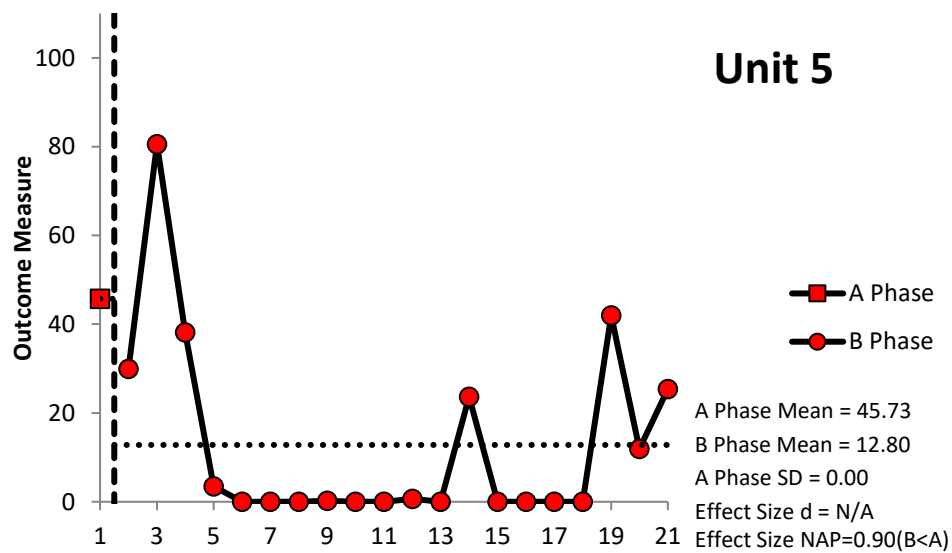
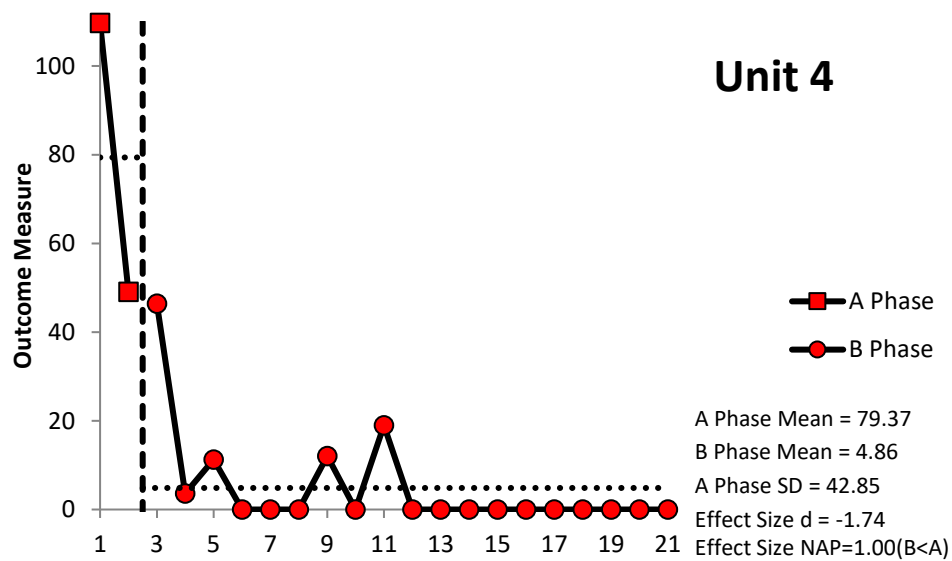
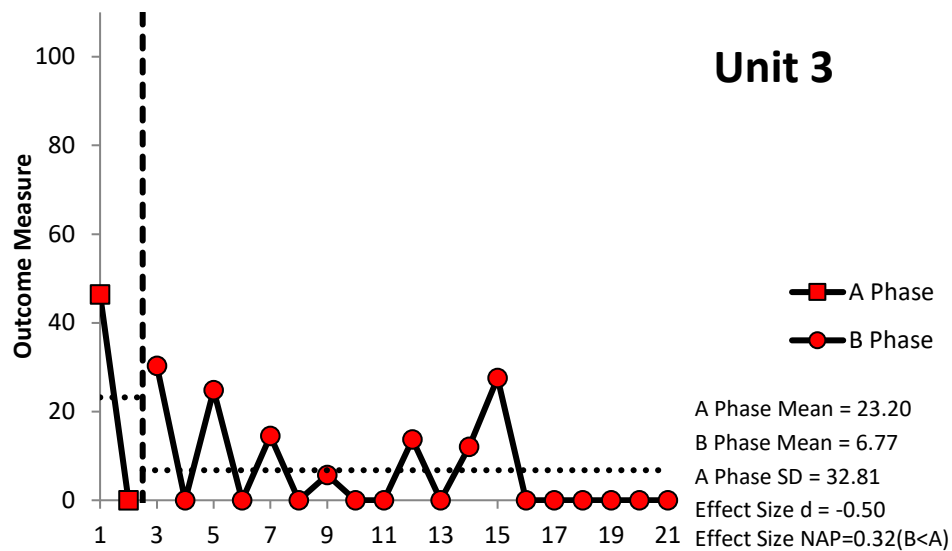
| Actual Order | If Two- Group: N in Group G1 | Is A-Phase a True Baseline/ Control? 1. Yes 2. No | Run 1st | Then Plot |
|-----------------|---------------------------------------|---|---------|-----------|
| AB | | 1 | | |
| AB | | 1 | | |
| AB | | 1 | | |
| AB | | 1 | | |
| AB | | 1 | | |

Graphs - 1

| | | | | | | |
|------------|------------|------------|----------|------------|--------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 27.4301833 | 0 | 12.9332 | 19.19 | 31.5845 | | |
| | | | | | 8.3403 | 0 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 37.26325 | 12.6604167 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 46.3980833 | 0 | | | | | |
| | | 30.29525 | 0 | 24.7880667 | 0 | 14.4641 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 109.6736 | 49.0692833 | | | | | |
| | | 46.4207 | 3.5901 | 11.2443833 | 0 | 0 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 45.7277833 | | | | | | |
| | 29.9332667 | 80.5906667 | 38.18835 | 3.4948 | 0 | 0 |



Graphs - 2



Graphs - 3

| | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|------------|------------|------------|----|------------|------------|----|---------|
| | 0 | 30.9984333 | 0 | 0 | 3.36028332 | 0 | 7.96 |
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 7.43251667 | | | | | | | |
| | 6.87366667 | | 0 | 0 | 0 | 0 | 0 |
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | 0 | 5.70996667 | 0 | 0 | 13.7204167 | 0 | 12.0262 |
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | 0 | 12.0311333 | 0 | 18.9912333 | 0 | 0 | 0 |
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | 0 | 0.23171667 | 0 | 0 | 0.64045 | 0 | 23.6951 |

Average Effect Size $d=-0.88$

Average Effect Size NAP=0.604 (B<A)

Graphs - 4

| | | | | | | |
|------------|----|----|----|------------|------------|------------|
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 0 | 0 | 0 | 0 | 25.0229667 | 18.7837333 | 12.2013 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 0 | 0 | 0 | 0 | 0 | 25.9 | 0 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 27.5782167 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 0 | 0 | 0 | 0 | 42.0074 | 11.90355 | 25.3741333 |

Graphs - 5

| | | | | | | |
|-----|----------|-------|-------|------------|------------|------------|
| 5.5 | 5.5 | 5.5 | 8.5 | 1 | 5.5 | 5.5 |
| -1 | 110.6736 | -0.95 | -0.95 | 18.2275767 | 18.2275767 | 6.66668854 |
| 8.5 | 8.5 | 8.5 | 2.5 | 1 | 8.5 | 8.5 |
| -1 | 110.6736 | -0.95 | -0.95 | 7.16952292 | 7.16952292 | 2.52105128 |
| 2.5 | 2.5 | 2.5 | 2.5 | 1 | 2.5 | 2.5 |
| -1 | 110.6736 | -0.95 | -0.95 | 23.1990417 | 23.1990417 | 6.76748509 |
| 2.5 | 2.5 | 2.5 | 1.5 | 1 | 2.5 | 2.5 |
| -1 | 110.6736 | -0.95 | -0.95 | 79.3714417 | 79.3714417 | 4.85671316 |
| 1.5 | 1.5 | | | 1 | 1.5 | 1.5 |
| -1 | 110.6736 | | | 45.7277833 | 45.7277833 | 12.8029717 |

Graphs - 6

21
6.66668854
21
2.52105128
21
6.76748509
21
4.85671316
21
12.8029717

Randomizer

| 1st pot intv stpnt | # pot stpnts | # units | max # pnts | act interv stpnt |
|-----------------------|-----------------|---------|---------------|---------------------|
| 1 | 8 | 5 | 22 | 5 |
| 1 | 8 | 5 | 22 | 8 |
| 1 | 8 | 5 | 22 | 2 |
| 1 | 8 | 5 | 22 | 2 |
| 1 | 8 | 5 | 22 | 1 |