**Ordinal Pattern Analysis for qwerty**

**Order Imprecision value =** 0

**Compute Matches =** Full pattern of ordinal relations

**Summary Information for Ordered Observations:** Entered Numbers Analyzed

dn Min = 1.00 Max = 3.00

rn Min = 1.00 Max = 3.00

ry Min = 1.00 Max = 3.00

***Defined Pattern : All Observations***

dn

| rn

| | ry

O **+** O Highest

**+** O O

O O **+** Lowest

***Ordinal Pattern Matching Results : All Observations***

Number of Matches : 311

Number of Possible Matches : 471

Proportion of Matches : 0.66

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion of Matches : 0.42

Maximum Proportion of Matches : 0.57

Values >= Observed Proportion : 0

Matching c-value :< 0.00

Number of Complete Matches : 65

Possible Complete Matches : 157

Proportion of Complete Matches : 0.41

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion Complete Matches : 0.08

Maximum Proportion Complete Matches : 0.25

Values >= Observed Proportion : 0

Matching c-value :< 0.00

**Ordinal Pattern Analysis for qwerty**

**Order Imprecision value =** 0

**Compute Matches =** Full pattern of ordinal relations

**Summary Information for Ordered Observations:** Entered Numbers Analyzed

dn Min = 1.00 Max = 3.00

rn Min = 1.00 Max = 3.00

ry Min = 1.00 Max = 3.00

***Defined Pattern : All Observations***

dn

| rn

| | ry

**+** O O Highest

O **+** O

O O **+** Lowest

***Ordinal Pattern Matching Results : All Observations***

Number of Matches : 290

Number of Possible Matches : 471

Proportion of Matches : 0.62

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion of Matches : 0.41

Maximum Proportion of Matches : 0.57

Values >= Observed Proportion : 0

Matching c-value :< 0.00

Number of Complete Matches : 23

Possible Complete Matches : 157

Proportion of Complete Matches : 0.15

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion Complete Matches : 0.08

Maximum Proportion Complete Matches : 0.26

Values >= Observed Proportion : 765

Matching c-value : 0.77

**Ordinal Pattern Analysis for qwerty**

**Order Imprecision value =** 0

**Compute Matches =** Full pattern of ordinal relations

**Summary Information for Ordered Observations:** Entered Numbers Analyzed

dn Min = 1.00 Max = 3.00

rn Min = 1.00 Max = 3.00

ry Min = 1.00 Max = 3.00

***Defined Pattern : All Observations***

dn

| rn

| | ry

O O **+** Highest

O **+** O

**+** O O Lowest

***Ordinal Pattern Matching Results : All Observations***

Number of Matches : 180

Number of Possible Matches : 471

Proportion of Matches : 0.38

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion of Matches : 0.42

Maximum Proportion of Matches : 0.58

Values >= Observed Proportion : 1000

Matching c-value : 1.00

Number of Complete Matches : 5

Possible Complete Matches : 157

Proportion of Complete Matches : 0.03

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion Complete Matches : 0.08

Maximum Proportion Complete Matches : 0.26

Values >= Observed Proportion : 1000

Matching c-value : 1.00

**Ordinal Pattern Analysis for qwerty**

**Order Imprecision value =** 0

**Compute Matches =** Full pattern of ordinal relations

**Summary Information for Ordered Observations:** Entered Numbers Analyzed

dn Min = 1.00 Max = 3.00

rn Min = 1.00 Max = 3.00

ry Min = 1.00 Max = 3.00

***Defined Pattern : All Observations***

dn

| rn

| | ry

**+** O O Highest

O O **+**

O **+** O Lowest

***Ordinal Pattern Matching Results : All Observations***

Number of Matches : 233

Number of Possible Matches : 471

Proportion of Matches : 0.49

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion of Matches : 0.42

Maximum Proportion of Matches : 0.59

Values >= Observed Proportion : 568

Matching c-value : 0.57

Number of Complete Matches : 27

Possible Complete Matches : 157

Proportion of Complete Matches : 0.17

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion Complete Matches : 0.07

Maximum Proportion Complete Matches : 0.26

Values >= Observed Proportion : 456

Matching c-value : 0.46

**Ordinal Pattern Analysis for qwerty**

**Order Imprecision value =** 0

**Compute Matches =** Full pattern of ordinal relations

**Summary Information for Ordered Observations:** Entered Numbers Analyzed

dn Min = 1.00 Max = 3.00

rn Min = 1.00 Max = 3.00

ry Min = 1.00 Max = 3.00

***Defined Pattern : All Observations***

dn

| rn

| | ry

O **+** O Highest

O O **+**

**+** O O Lowest

***Ordinal Pattern Matching Results : All Observations***

Number of Matches : 237

Number of Possible Matches : 471

Proportion of Matches : 0.50

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion of Matches : 0.44

Maximum Proportion of Matches : 0.59

Values >= Observed Proportion : 461

Matching c-value : 0.46

Number of Complete Matches : 18

Possible Complete Matches : 157

Proportion of Complete Matches : 0.11

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion Complete Matches : 0.09

Maximum Proportion Complete Matches : 0.25

Values >= Observed Proportion : 977

Matching c-value : 0.98

**Ordinal Pattern Analysis for qwerty**

**Order Imprecision value =** 0

**Compute Matches =** Full pattern of ordinal relations

**Summary Information for Ordered Observations:** Entered Numbers Analyzed

dn Min = 1.00 Max = 3.00

rn Min = 1.00 Max = 3.00

ry Min = 1.00 Max = 3.00

***Defined Pattern : All Observations***

dn

| rn

| | ry

O O **+** Highest

**+** O O

O **+** O Lowest

***Ordinal Pattern Matching Results : All Observations***

Number of Matches : 159

Number of Possible Matches : 471

Proportion of Matches : 0.34

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion of Matches : 0.43

Maximum Proportion of Matches : 0.59

Values >= Observed Proportion : 1000

Matching c-value : 1.00

Number of Complete Matches : 18

Possible Complete Matches : 157

Proportion of Complete Matches : 0.11

***Randomization Test***

Number of Randomized Trials : 1000

Minimum Proportion Complete Matches : 0.09

Maximum Proportion Complete Matches : 0.27

Values >= Observed Proportion : 973

Matching c-value : 0.97