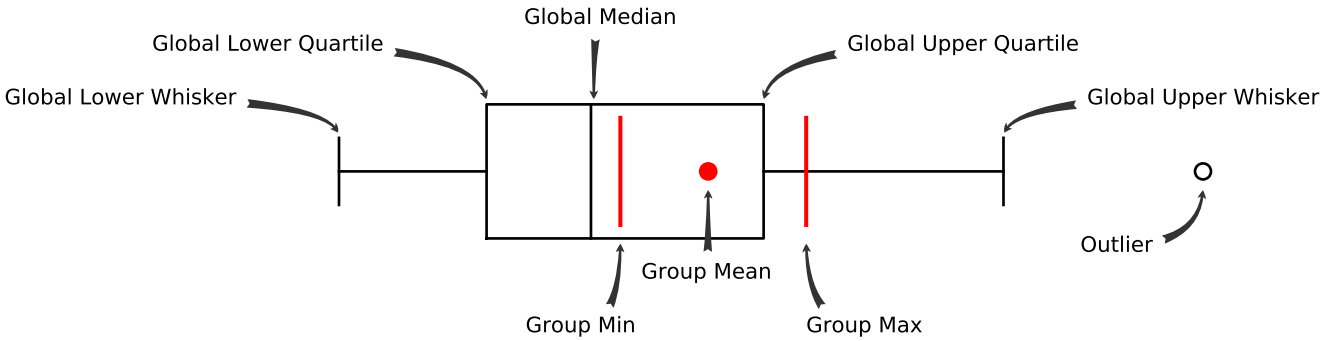
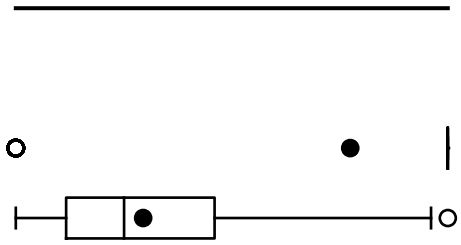
Group-Wise Summary



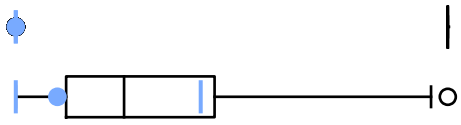
Overall Variable Statistics: Count = 217; Std. Distance = 5261.0921; SSD = 169.3542

Variable	Mean	Std. Dev.	Min	Max	R2
TYPE_INT	8.8710	2.0906	5.0000	10.0000	1.0000
POPULATION	19421.1060	5261.0917	12418.0000	36173.0000	0.2196



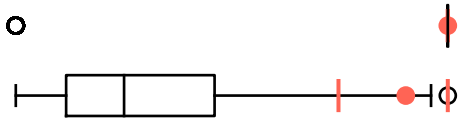
Group 1: Count = 18; Std. Distance = 2815.5715; SSD = 5.1553

Variable	Mean	Std. Dev.	Min	Max	Share
TYPE_INT	5.0000	0.0000	5.0000	5.0000	0.0000
POPULATION	14705.6667	2815.5715	12418.0000	22586.0000	0.4280



Group 2: Count = 3; Std. Distance = 2643.4082; SSD = 0.7574

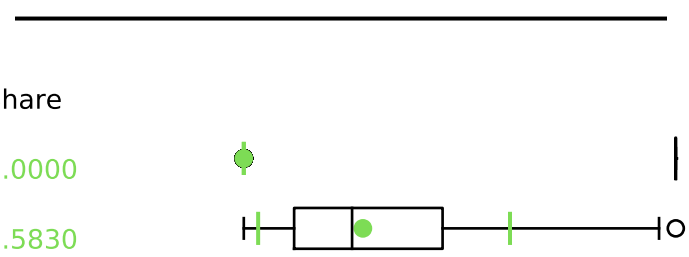
Variable	Mean	Std. Dev.	Min	Max	Share
TYPE_INT	10.0000	0.0000	10.0000	10.0000	0.0000
POPULATION	33862.3333	2643.4082	30162.0000	36173.0000	0.2530



Group-Wise Summary (cont.)

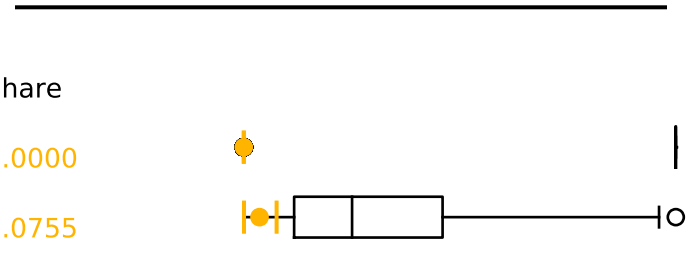
Group 3: Count = 27; Std. Distance = 4058.5173; SSD = 16.0674

Variable	Mean	Std. Dev.	Min	Max	Share
TYPE_INT	5.0000	0.0000	5.0000	5.0000	0.0000
POPULATION	18966.7778	4058.5173	13207.0000	27056.0000	0.5830



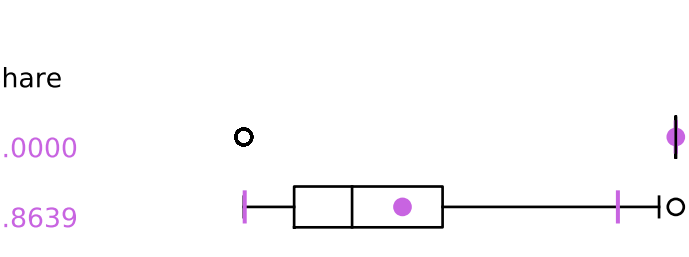
Group 4: Count = 4; Std. Distance = 673.3047; SSD = 0.0655

Variable	Mean	Std. Dev.	Min	Max	Share
TYPE_INT	5.0000	0.0000	5.0000	5.0000	0.0000
POPULATION	13282.2500	673.3047	12429.0000	14222.0000	0.0755



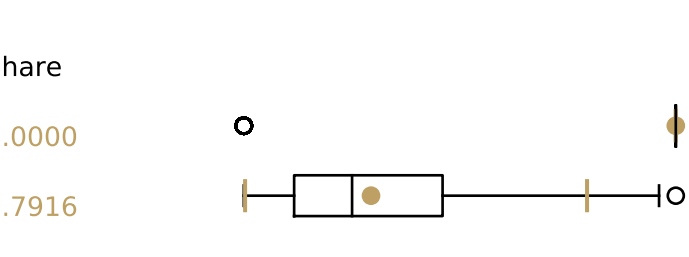
Group 5: Count = 46; Std. Distance = 5471.1549; SSD = 49.7467

Variable	Mean	Std. Dev.	Min	Max	Share
TYPE_INT	10.0000	0.0000	10.0000	10.0000	0.0000
POPULATION	21144.2609	5471.1549	12468.0000	32989.0000	0.8639



Group 6: Count = 119; Std. Distance = 4763.6798; SSD = 97.5619

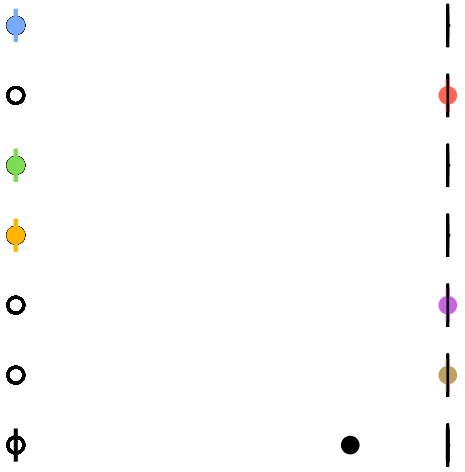
Variable	Mean	Std. Dev.	Min	Max	Share
TYPE_INT	10.0000	0.0000	10.0000	10.0000	0.0000
POPULATION	19413.6387	4763.6798	12489.0000	31293.0000	0.7916



Variable-Wise Summary

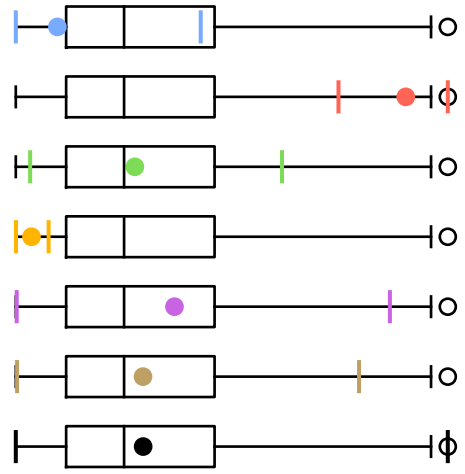
TYPE_INT: R2 = 1.00

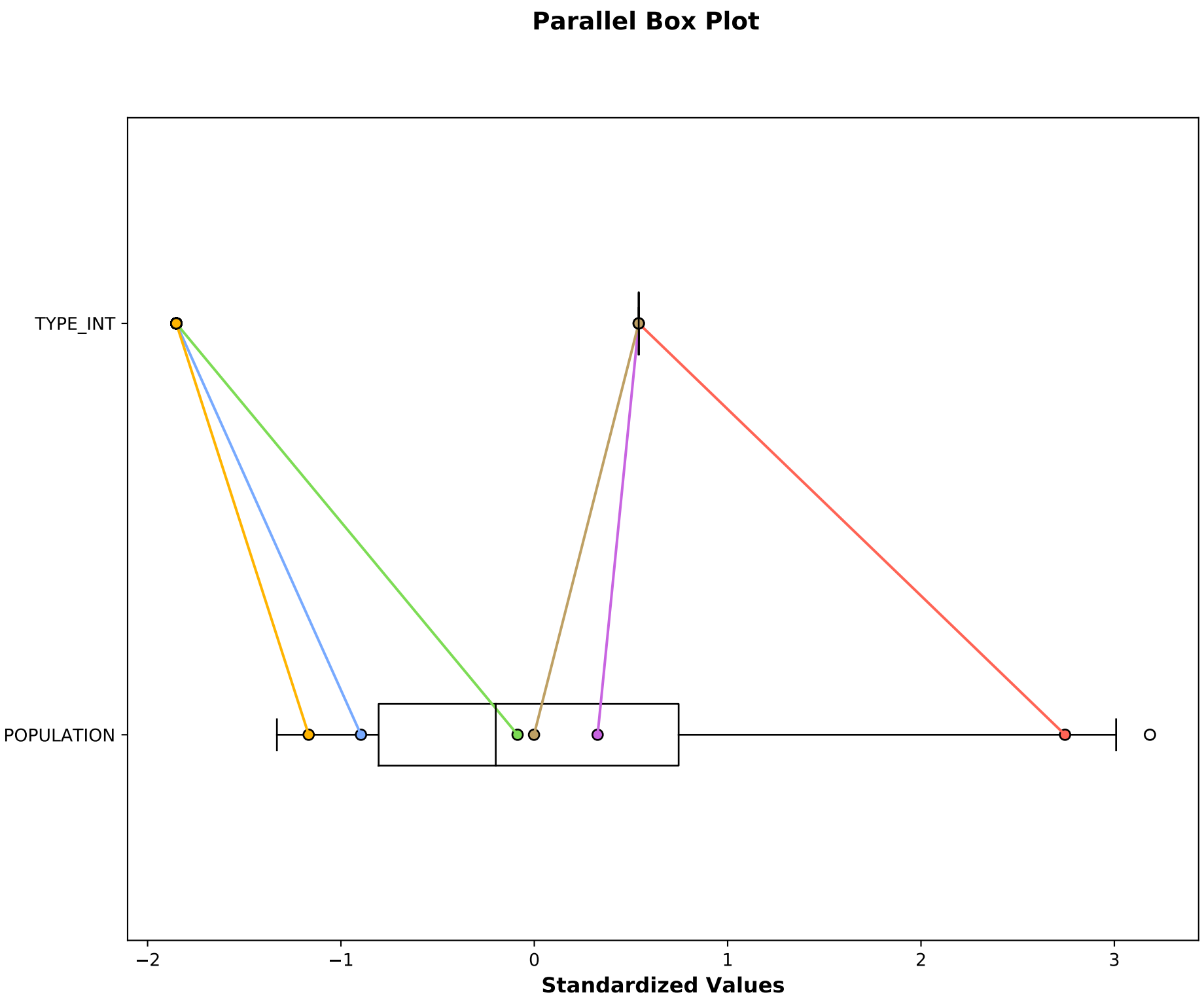
Group	Mean	Std. Dev.	Min	Max	Share
1	5.0000	0.0000	5.0000	5.0000	0.0000
2	10.0000	0.0000	10.0000	10.0000	0.0000
3	5.0000	0.0000	5.0000	5.0000	0.0000
4	5.0000	0.0000	5.0000	5.0000	0.0000
5	10.0000	0.0000	10.0000	10.0000	0.0000
6	10.0000	0.0000	10.0000	10.0000	0.0000
Total	8.8710	2.0906	5.0000	10.0000	1.0000



POPULATION: R2 = 0.22

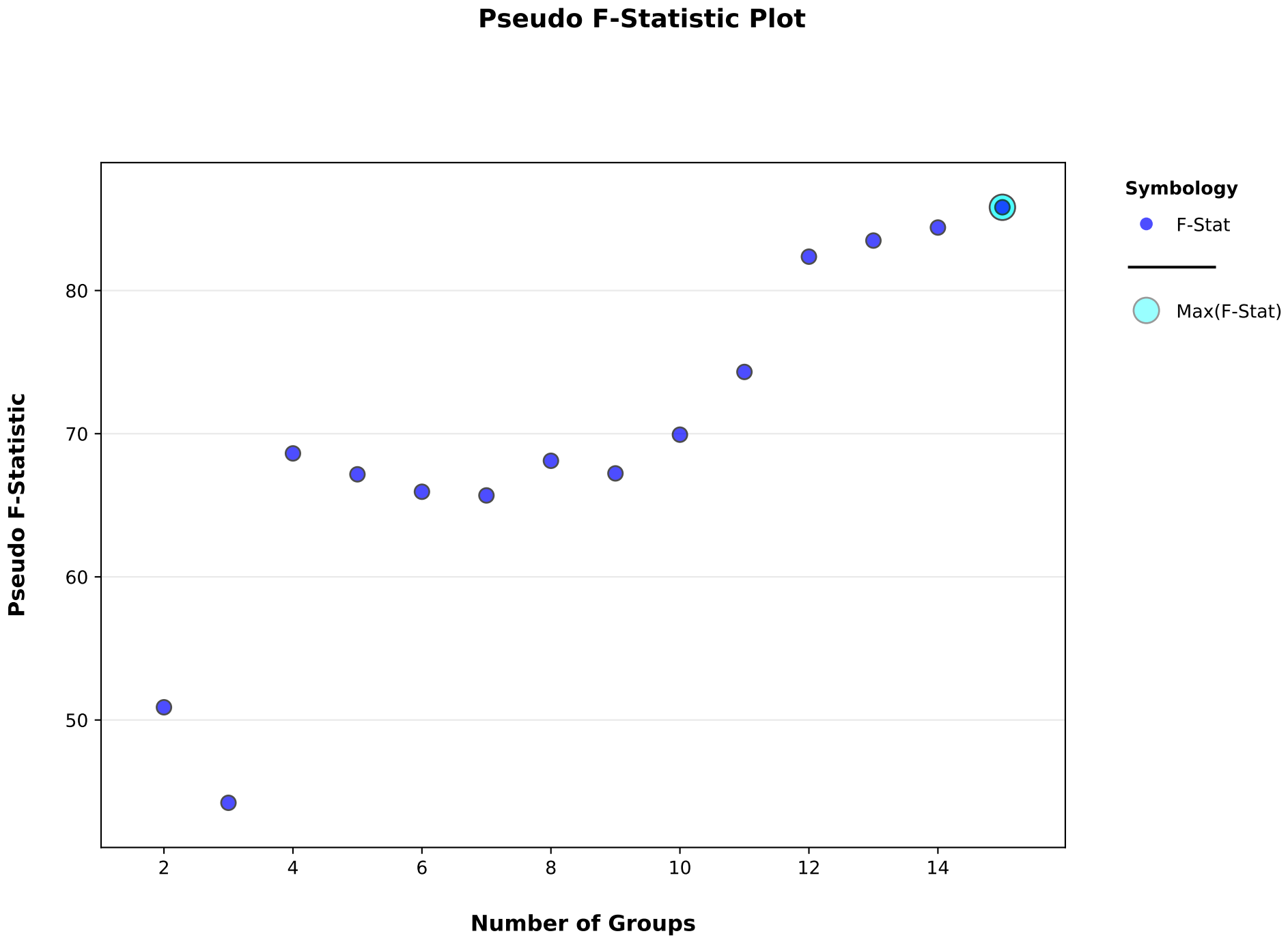
Group	Mean	Std. Dev.	Min	Max	Share
1	14705.6667	2815.5715	12418.0000	22586.0000	0.4280
2	33862.3333	2643.4082	30162.0000	36173.0000	0.2530
3	18966.7778	4058.5173	13207.0000	27056.0000	0.5830
4	13282.2500	673.3047	12429.0000	14222.0000	0.0755
5	21144.2609	5471.1549	12468.0000	32989.0000	0.8639
6	19413.6387	4763.6798	12489.0000	31293.0000	0.7916
Total	19421.1060	5261.0917	12418.0000	36173.0000	1.0000




Parallel Box Plot
TYPE_INT
POPULATION
−2
−1
0
1
2
3
Standardized Values

Grouping Analysis Parameters

Parameter Name	Input Value
Input Features	pop_hhhl
Unique ID Field	SOURCE_ID
Output Feature Class	None
Analysis Fields	POPULATION
	TYPE_INT
Spatial Constraints	K_NEAREST_NEIGHBORS
Distance Method	EUCLIDEAN
Number of Neighbors	8
Weights Matrix File	None
Initialization Method	FIND_SEED_LOCATIONS
Initialization Field	None
Selection Set	False


Pseudo F-Statistic Plot
Pseudo F-Statistic
80
70
60
50
2
4
6
8
10
12
14
Number of Groups
Symbology
F-Stat
Max(F-Stat)

Pseudo F-Statistic Summary

Number of Groups	Pseudo F-Statistic
2	50.8892
3	44.2158
4	68.6237
5	67.1621
6	65.9449
7	65.6874
8	68.1076
9	67.2270
10	69.9317
11	74.3140
12	82.3658
13	83.4904
14	84.4009
15	85.8157