The TTEST Procedure

Variable: Num_people

Shelter_people_total_type	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
CAPACITY		3241	56.1996	69.2683	1.2167	0	544.0
OCCUPANCY		3241	54.0139	66.0953	1.1610	0	540.0
Diff (1-2)	Pooled		2.1857	67.7004	1.6818		
Diff (1-2)	Satterthwaite		2.1857		1.6818		

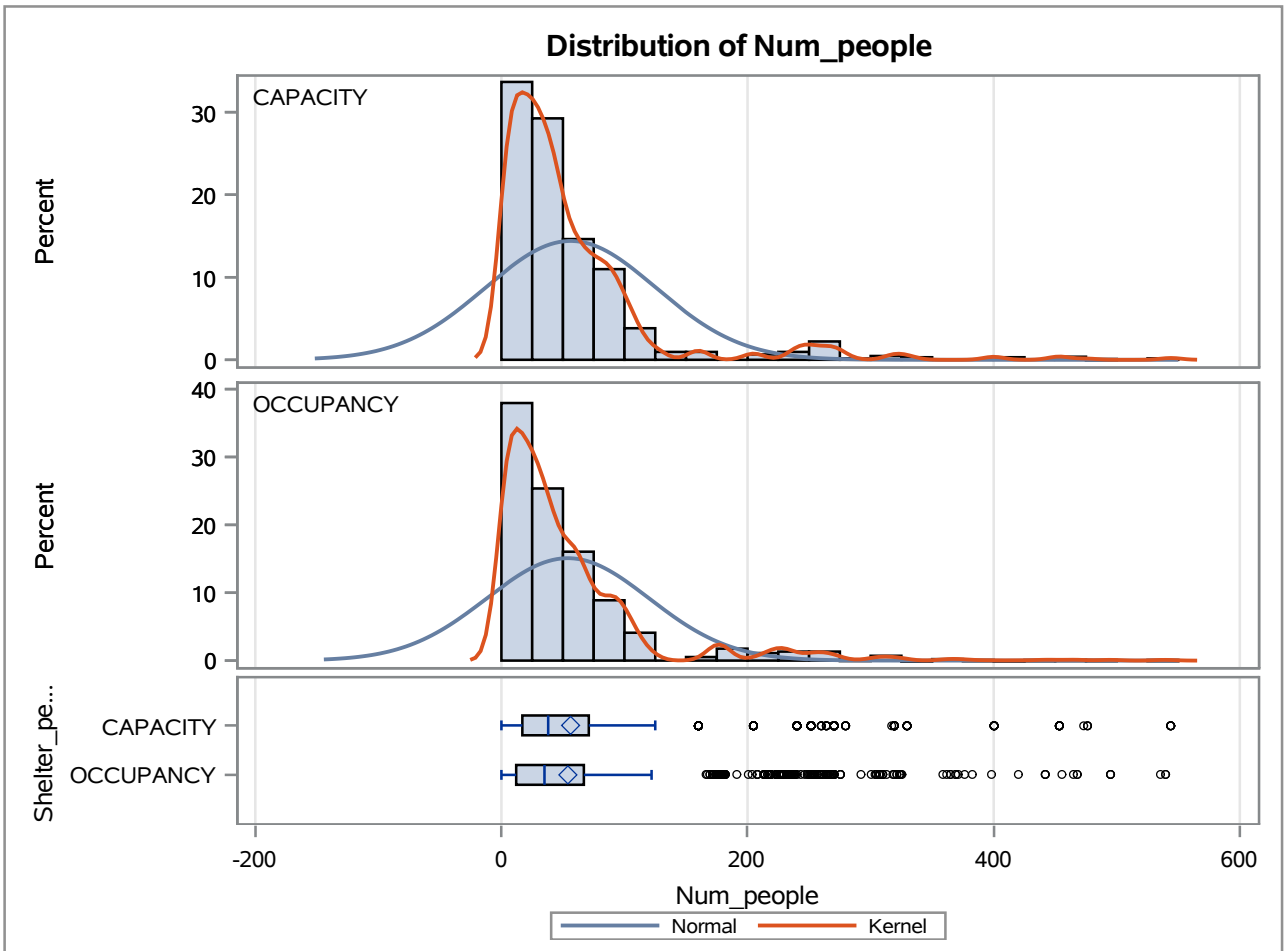
Shelter_people_total_type	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
CAPACITY		56.1996	53.8140	58.5853	69.2683	67.6222	70.9972
OCCUPANCY		54.0139	51.7375	56.2902	66.0953	64.5246	67.7450
Diff (1-2)	Pooled	2.1857	-1.1111	5.4826	67.7004	66.5547	68.8865
Diff (1-2)	Satterthwaite	2.1857	-1.1111	5.4826			

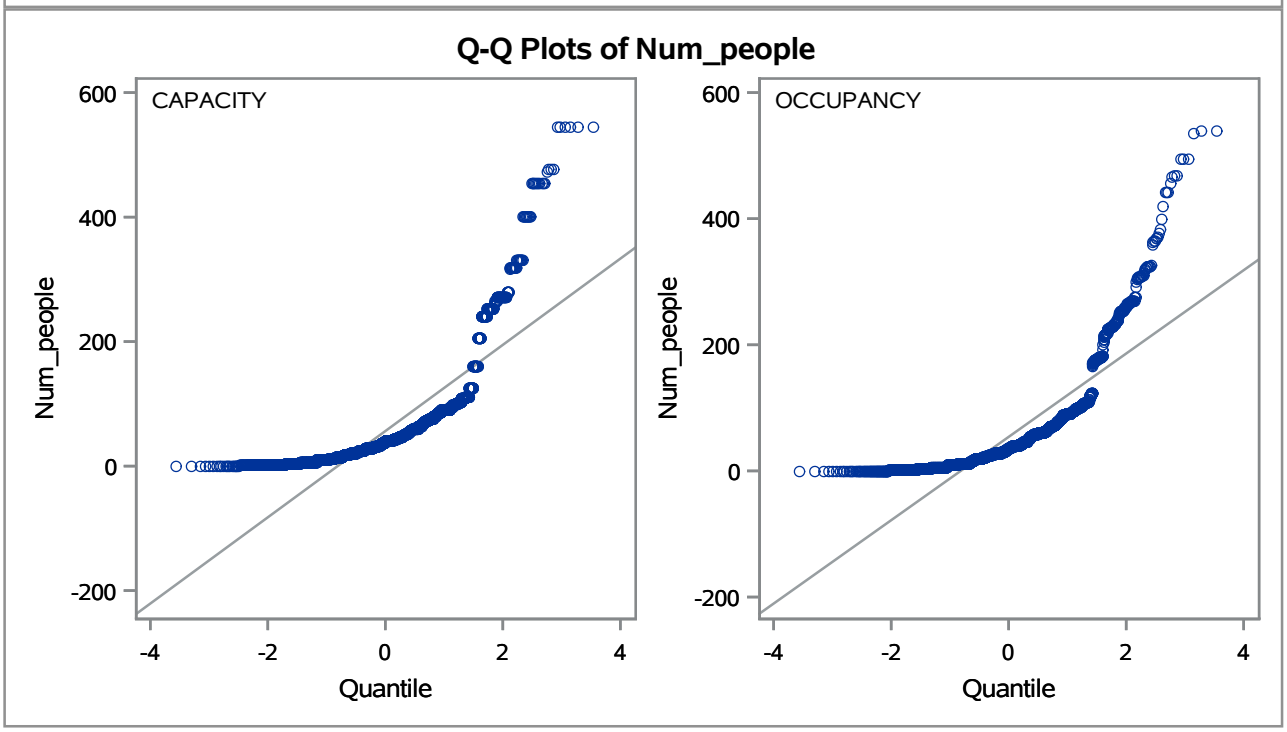
Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	6480	1.30	0.1938
Satterthwaite	Unequal	6465.8	1.30	0.1938

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	3240	3240	1.10	0.0076

The TTEST Procedure

Variable: Num_people





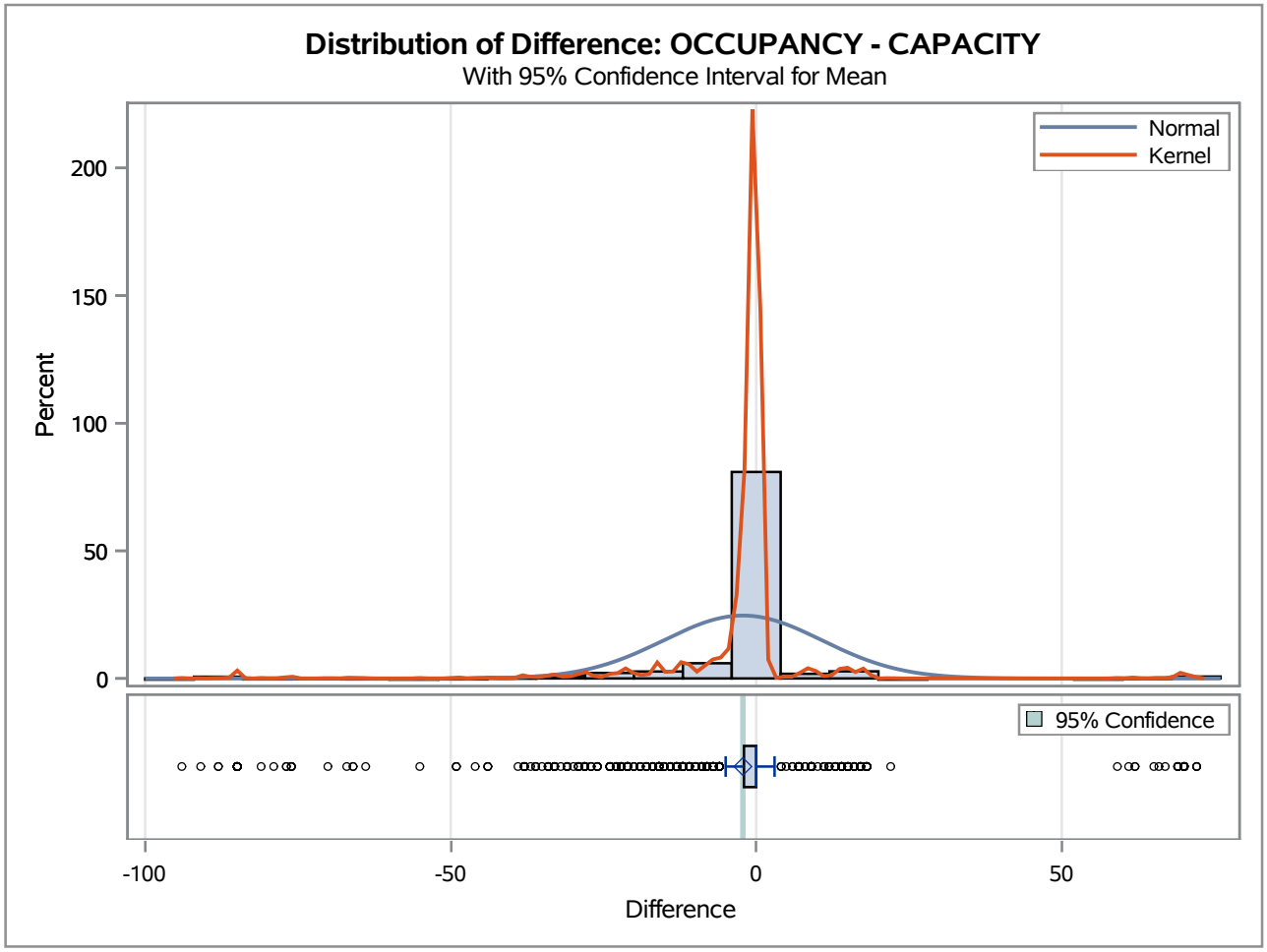
The TTEST Procedure

Difference: OCCUPANCY - CAPACITY

N	Mean	Std Dev	Std Err	Minimum	Maximum
3241	-2.1857	12.9485	0.2274	-94.0000	72.0000

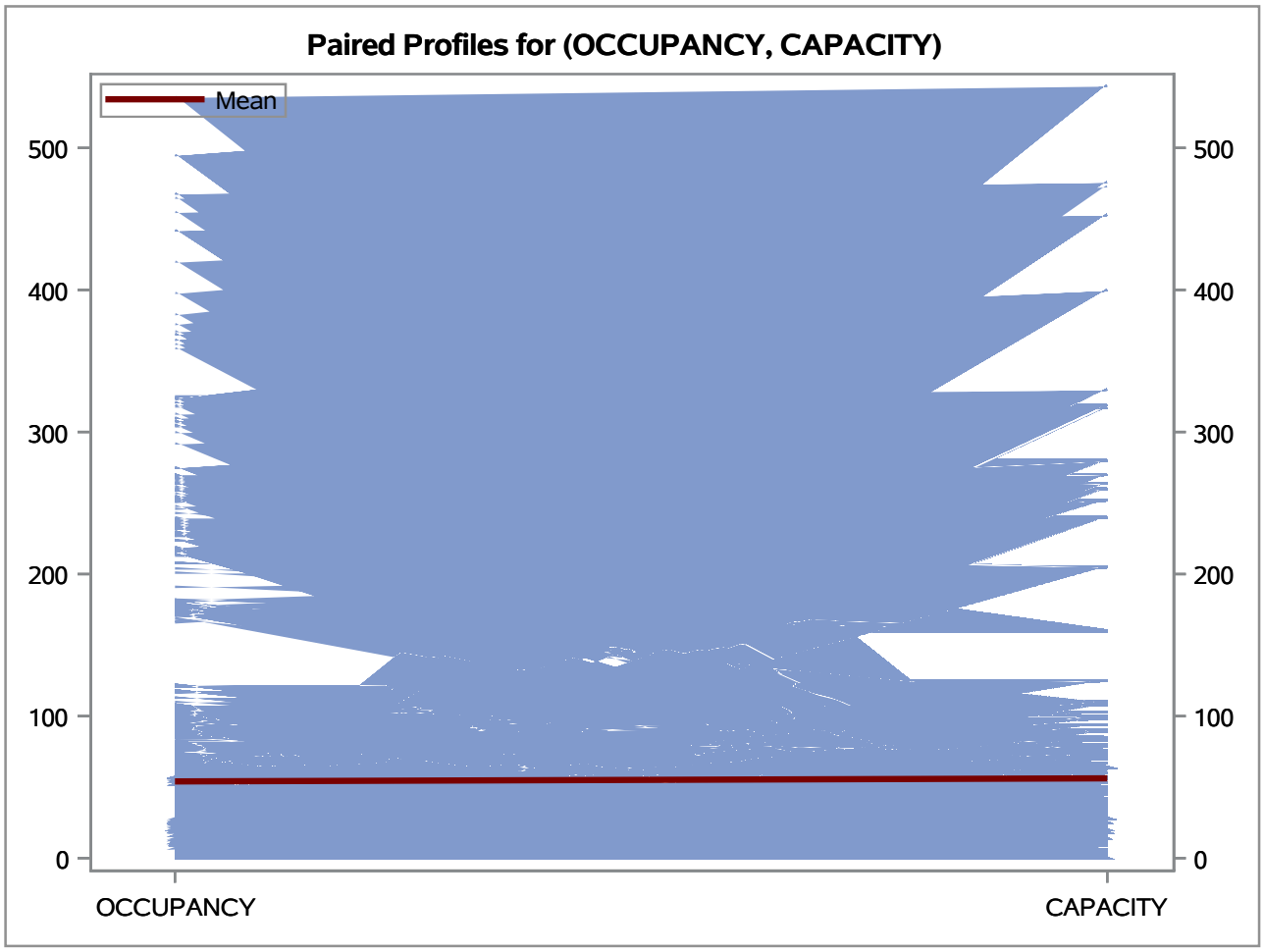
Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-2.1857	-2.6317	-1.7398	12.9485	12.6408	13.2716

DF	t Value	Pr > |t|
3240	-9.61	<.0001



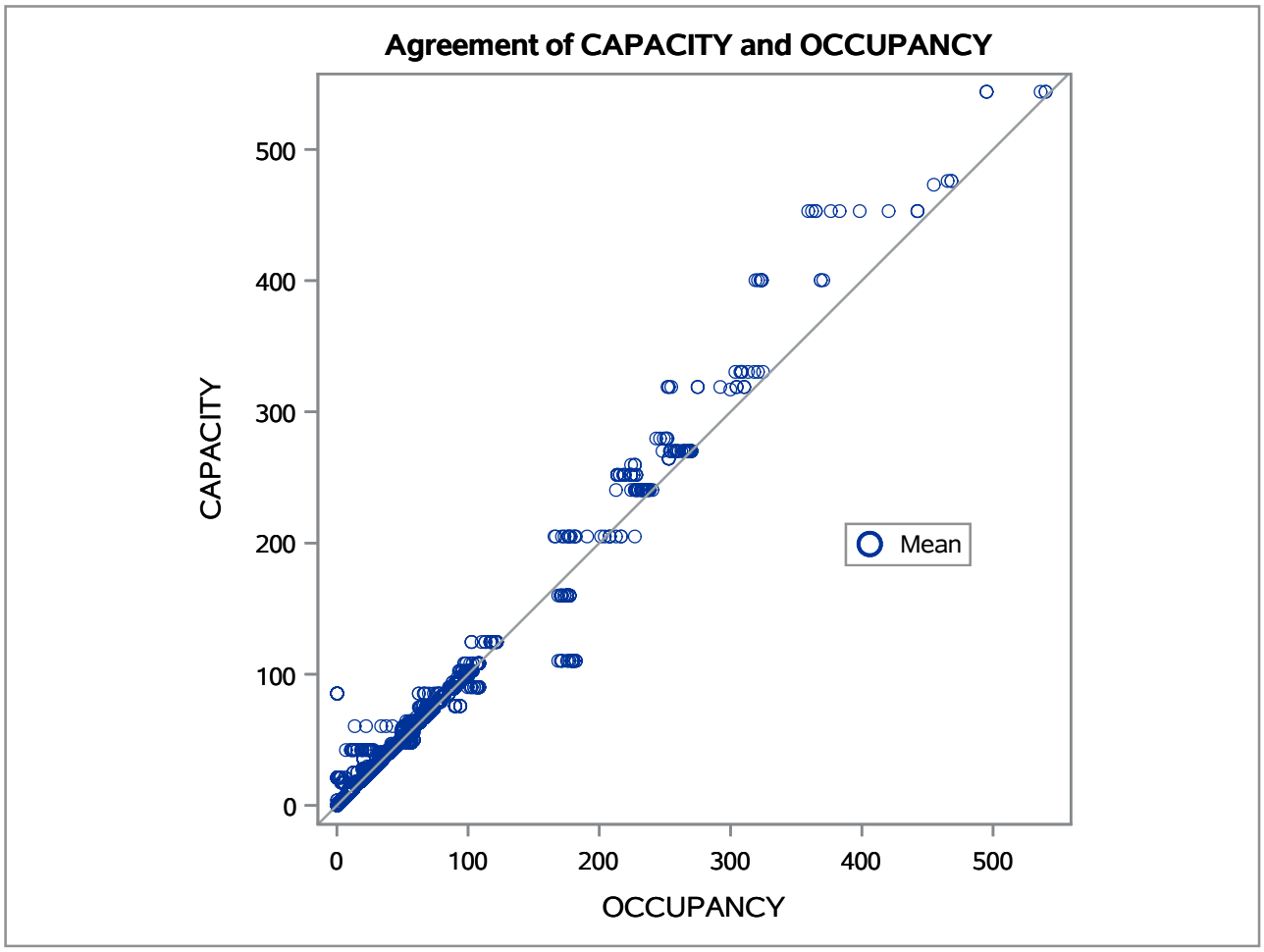
The TTEST Procedure

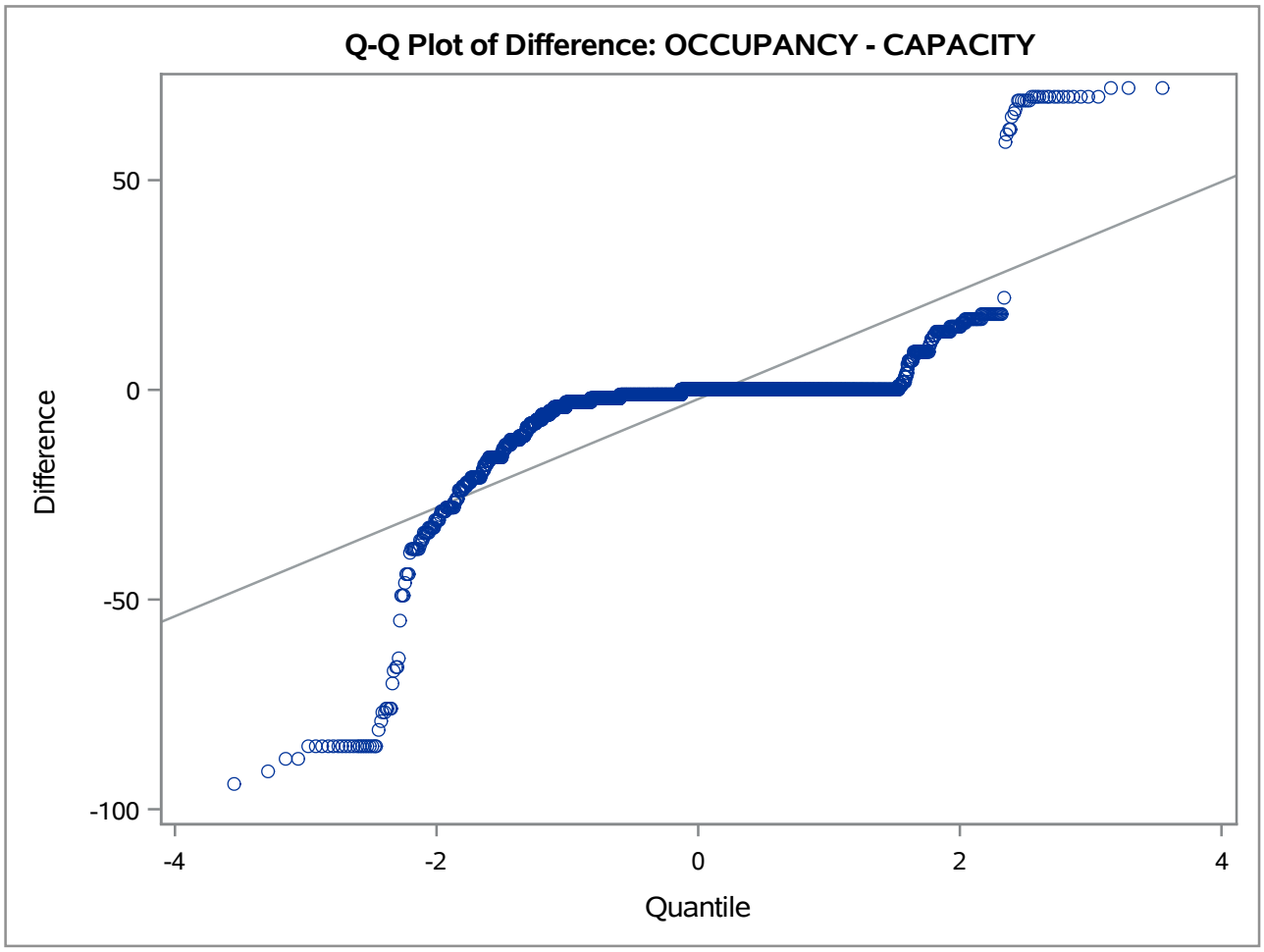
Difference: OCCUPANCY - CAPACITY



The TTEST Procedure

Difference: OCCUPANCY - CAPACITY



The TTEST Procedure

Difference: OCCUPANCY - CAPACITY