7/8/25, 5:10 PM Results: q5.sas

The TTEST Procedure

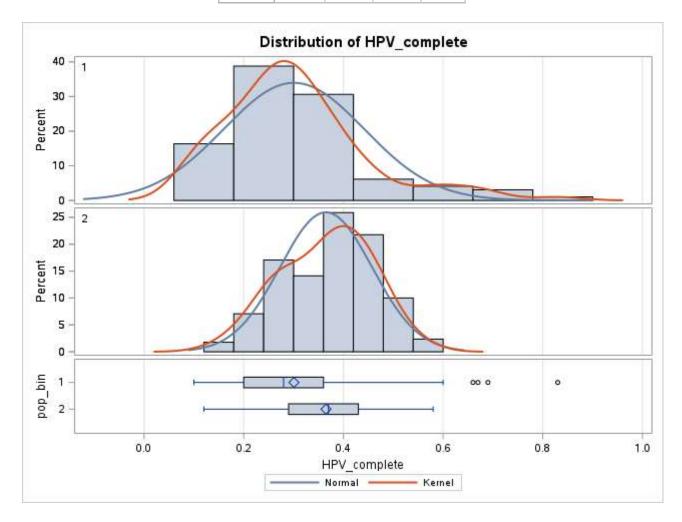
Variable: HPV_complete

pop_bin	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
1		98	0.3007	0.1410	0.0142	0.1000	0.8300
2		170	0.3650	0.0923	0.00708	0.1200	0.5800
Diff (1-2)	Pooled		-0.0643	0.1126	0.0143		
Diff (1-2)	Satterthwaite		-0.0643		0.0159		

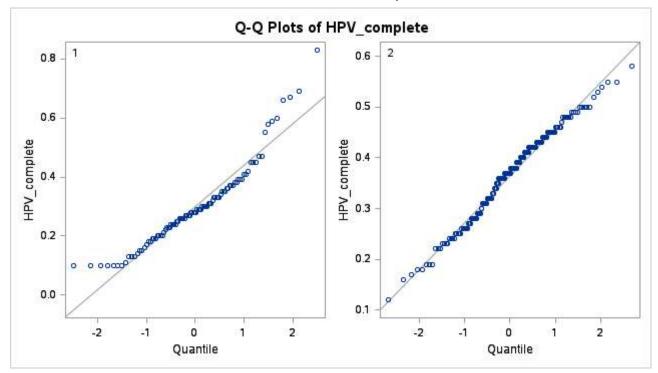
pop_bin	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
1		0.3007	0.2724	0.3290	0.1410	0.1237	0.1641
2		0.3650	0.3510	0.3790	0.0923	0.0834	0.1033
Diff (1-2)	Pooled	-0.0643	-0.0924	-0.0362	0.1126	0.1037	0.1230
Diff (1-2)	Satterthwaite	-0.0643	-0.0957	-0.0328			

Method	Variances	DF	t Value	Pr > t
Pooled	Equal	266	-4 .50	<.0001
Satterthwa	i te Unequal	145.74	-4.04	<.0001

Equality of Variances							
Method Num DF Den DF F Value Pr > F							
Folded F	97	169	2.33	<.0001			



7/8/25, 5:10 PM Results: q5.sas



Variable: Teen_series_age_13_only

pop_bin	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
1		98	0.2773	0.1312	0.0133	0.1000	0.8300
2		170	0.3457	0.0926	0.00710	0.1100	0.5600
Diff (1-2)	Pooled		-0.0684	0.1083	0.0137		
Diff (1-2)	Satterthwaite		-0.0684		0.0150		

pop_bin	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
1		0.2773	0.2510	0.3037	0.1312	0.1151	0.1527
2		0.3457	0.3317	0.3597	0.0926	0.0837	0.1036
Diff (1-2)	Pooled	-0.0684	-0.0954	-0.0413	0.1083	0.0998	0.1183
Diff (1-2)	Satterthwaite	-0.0684	-0.0981	-0.0387			

Method	Variances	DF	t Value	Pr > t
Pooled	Equal	266	-4.98	<.0001
Satterthwaite	Unequal	153.43	-4.55	<.0001

Equality of Variances							
Method Num DF Den DF F Value Pr > F							
Folded F	97	169	2.01	<.0001			

7/8/25, 5:10 PM Results: q5.sas

