Data Set Name	WORK.COFFEE_HR	Observations	24
Member Type	DATA	Variables	3
Engine	V9	Indexes	0
Created	09/16/2017 18:48:48	Observation Length	32
Last Modified	09/16/2017 18:48:48	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information				
Data Set Page Size	65536			
Number of Data Set Pages	1			
First Data Page	1			
Max Obs per Page	2038			
Obs in First Data Page	24			
Number of Data Set Repairs	0			
Filename	/tmp/SAS_work8CA700000EC9_localhost.localdomain/SAS_workC91C00000EC9_localhost.localdomain/coffee_hr.sas7bdat			
Release Created	9.0401M4			
Host Created	Linux			
Inode Number	536528			
Access Permission	rw-rw-r			
Owner Name	sasdemo			
File Size	128KB			
File Size (bytes)	131072			

	Alphabetic List of Variables and Attributes							
#	Variable	Туре	Len	Format	Informat	Label		
2	Group	Char	12	\$12.	\$12.	Group		
3	HR	Num	8	BEST12.		HR		
1	Subj	Num	8	BEST12.		Subj		

## Variable: HR (HR) Group = Coffee

Tests for Normality						
Test	Statistic p Value					
Shapiro-Wilk	w	0.939968	Pr < W	0.4977		
Kolmogorov-Smirnov	D	0.207191	Pr > D	>0.1500		
Cramer-von Mises	W-Sq	0.068012	Pr > W-Sq	>0.2500		
Anderson-Darling	A-Sq	0.386323	Pr > A-Sq	>0.2500		

## Variable: HR (HR) Group = Placeb

Tests for Normality							
Test	Statistic p Value						
Shapiro-Wilk	w	0.921144	Pr < W	0.2955			
Kolmogorov-Smirnov	D	0.225591	Pr > D	0.0898			
Cramer-von Mises	W-Sq	0.103444	Pr > W-Sq	0.0915			
Anderson-Darling	A-Sq	0.540406	Pr > A-Sq	0.1346			

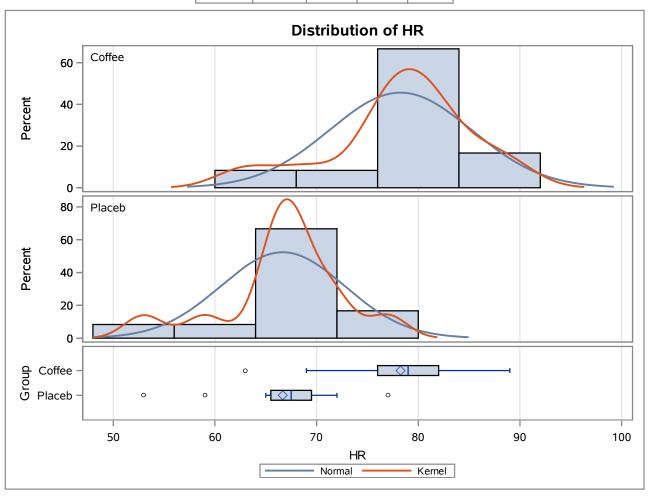
Variable: HR (HR)

Group	N	Mean	Std Dev	Std Err	Minimum	Maximum
Coffee	12	78.2500	6.9951	2.0193	63.0000	89.0000
Placeb	12	66.6667	6.0952	1.7595	53.0000	77.0000
Diff (1-2)		11.5833	6.5606	2.6784		

Group	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
Coffee		78.2500	73.8055	82.6945	6.9951	4.9553	11.8769
Placeb		66.6667	62.7940	70.5394	6.0952	4.3178	10.3489
Diff (1-2)	Pooled	11.5833	6.0288	17.1379	6.5606	5.0739	9.2856
Diff (1-2)	Satterthwaite	11.5833	6.0227	17.1439			

Method	Variances	DF	t Value	Pr >  t
Pooled	Equal	22	4.32	0.0003
Satterthwaite	Unequal	21.596	4.32	0.0003

Equality of Variances							
Method Num DF Den DF F Value Pr > F							
Folded F	11	11	1.32	0.6557			



Variable: HR (HR) Group = Placeb

Variable: HR (HR)

