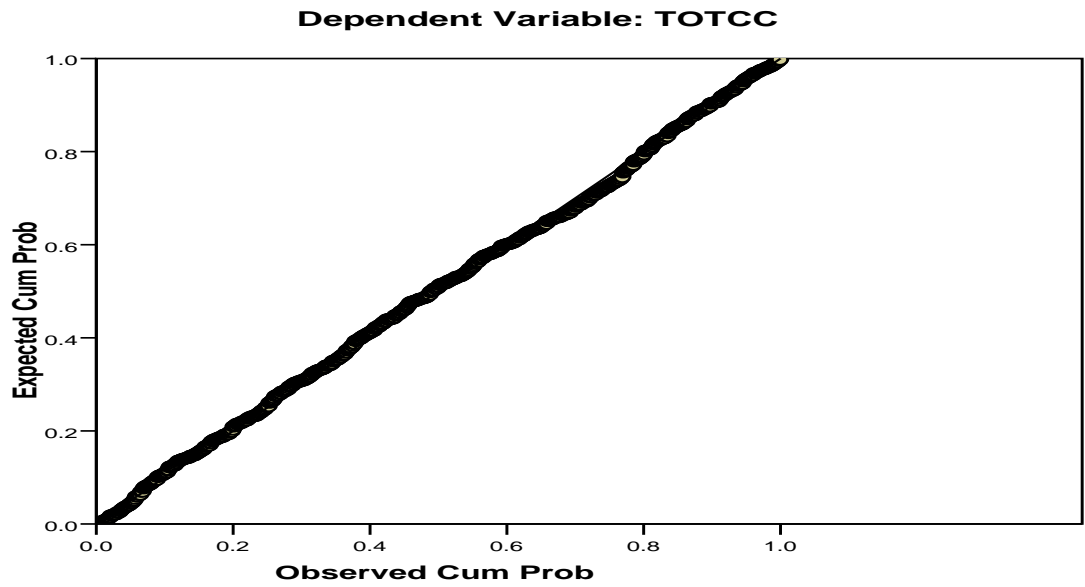
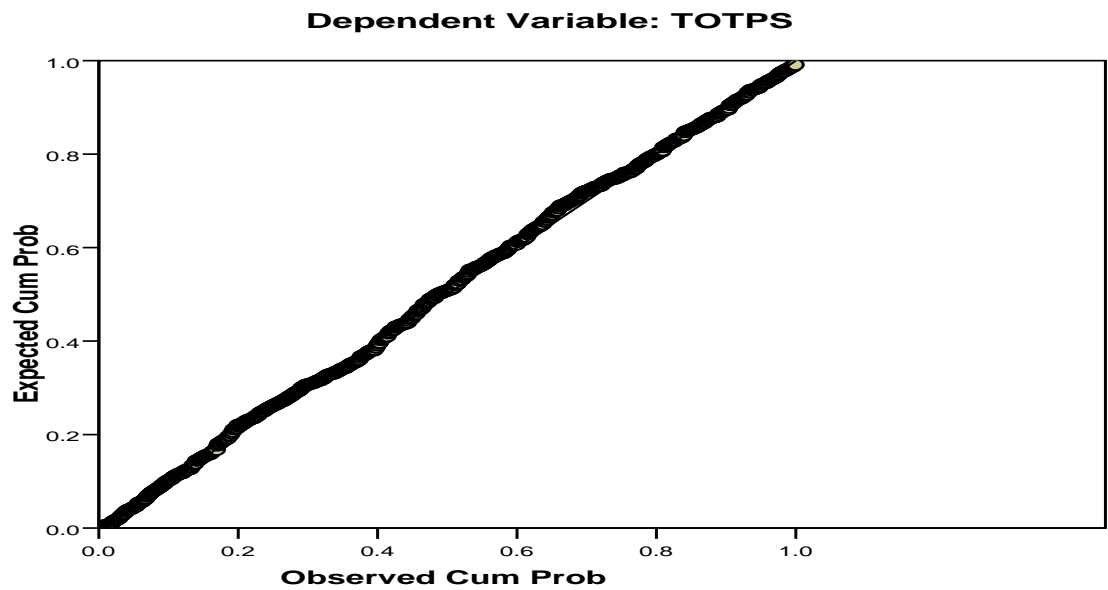


**APPENDIX B**  
**NORMAL PROBABILITY PLOTS FOR TESTING**  
**NORMALITY AND LINERITY**

**Normal P-P Plot of Regression Standardized Residual**

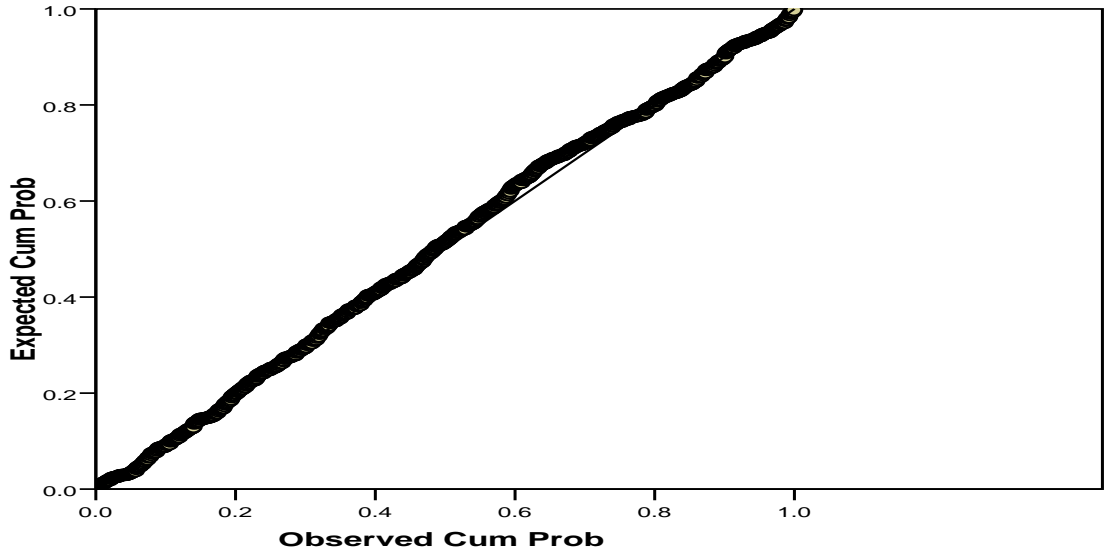


**Normal P-P Plot of Regression Standardized Residual**



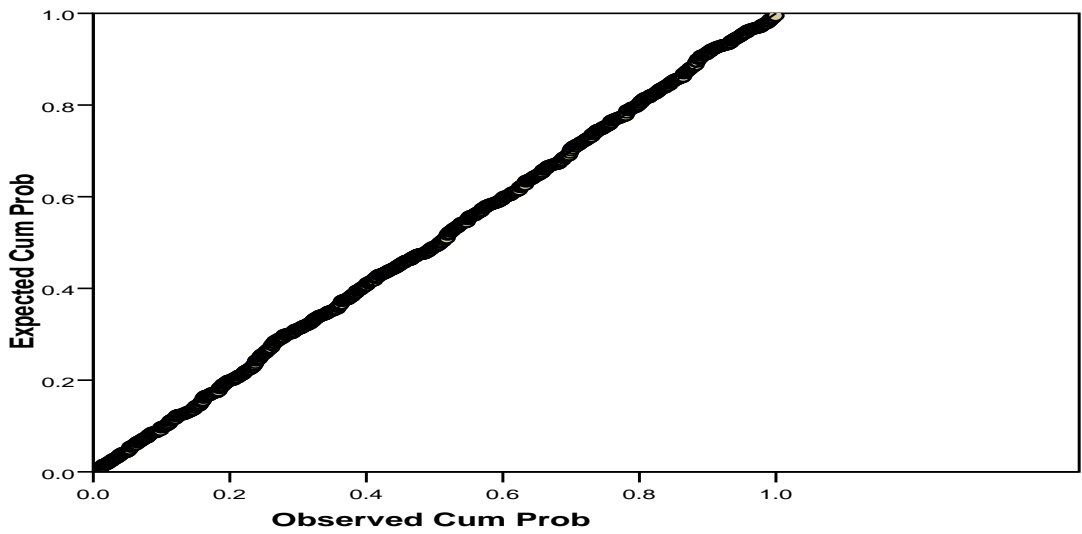
**Normal P-P Plot of Regression Standardized Residual**

**Dependent Variable: TOTBS**

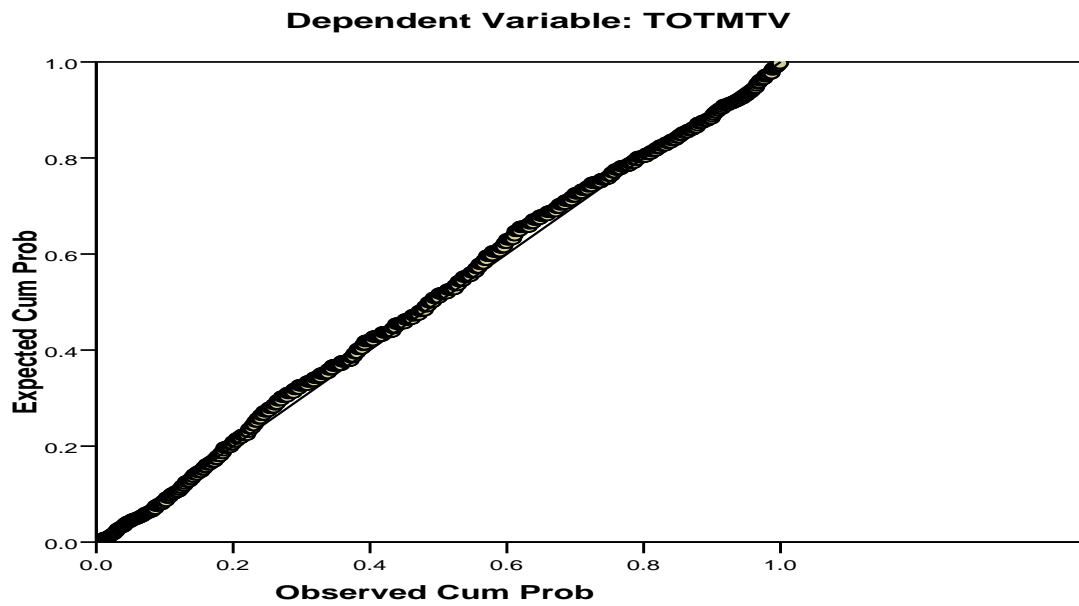


**Normal P-P Plot of Regression Standardized Residual**

**Dependent Variable: TOTFC**



**Normal P-P Plot of Regression Standardized Residual**



**Assessing Normality  
Skewness and Kurtosis**

	N	Min	Max	Mean	Std. Deviation	Skewness		Kurtosis	
	Statistic	Statistic	Statistic	Statistic	Statistic	Statistic	Std. Error	Statistic	Std. Error
TOTAPC	820	25.00	132.00	68.6354	22.36275	.225	.085	-.751	.171
TOTREG	820	16.00	70.00	52.1939	10.49171	-.833	.085	.346	.171
TOTCC	820	12.00	50.00	32.9500	6.61896	-.055	.085	.056	.171
TOTFC	820	8.00	44.00	27.6463	6.69713	-.058	.085	-.346	.171
TOTPS	820	13.00	63.00	42.6732	8.28760	-.204	.085	-.050	.171
TOTBS	820	6.00	41.00	24.1280	6.02858	-.155	.085	-.319	.171
TOTMTV	820	5.00	35.00	19.9573	5.55135	-.265	.085	-.159	.171
Valid N (listwise)	820								

## Test of Normality

Gender		Kolmogorov-Smirnov(a)			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
TOTAPC	Male	.050	375	.023	.985	375	.001
	Female	.077	445	.000	.977	445	.000
TOTREG	Male	.121	375	.000	.941	375	.000
	Female	.099	445	.000	.957	445	.000
TOTCC	Male	.057	375	.006	.993	375	.059
	Female	.039	445	.096	.996	445	.271
TOTFC	Male	.043	375	.097	.993	375	.077
	Female	.045	445	.030	.993	445	.040
TOTPS	Male	.050	375	.023	.993	375	.085
	Female	.047	445	.021	.994	445	.055
TOTBS	Male	.083	375	.000	.988	375	.004
	Female	.063	445	.000	.993	445	.030
TOTMTV	Male	.085	375	.000	.986	375	.001
	Female	.061	445	.000	.989	445	.003

a Lilliefors Significance Correction