## **Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.070 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.72 Check: M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.354 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.10 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.857 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.09 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.249 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.10 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 7.839 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.79 Check: M8, M9, M10, M11
Clothing and Footwear - PHILS January 2006 – July 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 7.723 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.82 Check: M8, M9, M10, M11
Clothing and Footwear - AONCR January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.232 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.84 Check: M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 11.818 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.56 Check: M8, M10, M11

## Table 4 Summary of Results – (continued)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.676 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – July 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 10.776 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – July 2014	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.756 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.92 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – July 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.410 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M8, M9, M10, M11
Health – PHILS January 2006 – July 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 17.654 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.45 Check: M10, M11
Health – AONCR January 2006 – July 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.688 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M9, M10, M11
Transport – NCR January 2006 – July 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.775 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.23 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – July 2014	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.248 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.42

## Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
		COMMANT MEAGONEG
Recreation and Culture - AONCR	Additive Model: (0,2,2)(0,1,1)	Accepted at the level 0.37
January 2006 - July 2014	With transformation - none F-value: 16.982	
	MAVS: 3X5 MA MAVTC: 9-term MA	
Education – PHILS	Additive	Accepted at the level 0.24
January 2006 – July 2014	Model: (0,1,1)(0,1,1) With transformation - none	Check: M4
	F-value: 384.762	
	MAVS: 3X3 MA	
Education –NCR	MAVTC: 9-term MA Additive	Accepted at the level 0.34
January 2006 – July 2014	Model: (0,1,1)(0,1,1)	Check: M4
	With transformation - none F-value: 97.034	
	MAVS: 3X3 MA	
	MAVTC: 9-term MA	
Education – AONCR January 2006 – July 2014	Additive Model: (0,1,1)(0,1,1)	Accepted at the level 0.17
January 2000 – July 2014	With transformation - none	
	F-value: 404.158	
	MAVS: 3X5 MA MAVTC: 9-term MA	
Restaurant and Miscellaneous	Additive	Accepted at the level 0.59
Goods and Services - PHILS	Model: (0,1,2)(0,1,1)	Check: M8, M9, M10, M11
January 2006 – July 2014	With transformation - none F-value: 15.509	
	MAVS: 3X5 MA	
	MAVTC: 9-term MA	
Restaurant and Miscellaneous Goods and Services – AONCR	Additive Model: (2,1,0)(0,1,1)	Accepted at the level 0.85 Check: M7, M8, M9, M10, M11
January 2006 – July 2014	With transformation - none	5.13610. W. 7, W. 6, W. 10, W. 10, W. 11
	F-value: 8.658	
	MAVS: 3X5 MA MAVTC: 9-term MA	