

**Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.187 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.64 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.307 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.02 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.686 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.97 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.227 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.97 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 10.348 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M8, M10, M11
Clothing and Footwear - PHILS January 2006 – August 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.995 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M8, M10, M11
Clothing and Footwear - AONCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.883 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.76 Check: M4, M7, M8, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 13.669 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.47

**Table 4 Summary of Results – (continued)**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 12.817 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.43
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – August 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.855 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – August 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.671 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.86 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – August 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.127 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M10, M11
Health – PHILS January 2006 – August 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.284 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.47 Check: M4, M8, M10, M11
Health – AONCR January 2006 – August 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.392 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.55 Check: M8, M10, M11
Transport – NCR January 2006 – August 2015	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.809 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.10 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – August 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 15.935 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.46

**Table 4 Summary of Results – (concluded)**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - August 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 19.124 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.33
Education – PHILS January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 493.267 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.22 Check: M4
Education –NCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 119.141 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.37 Check: M4
Education – AONCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 382.513 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.23 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – August 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 13.053 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.61 Check: M7, M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – August 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.913 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.80 Check: M7, M8, M9, M10, M11