

**Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.441 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.288 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.05 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.473 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 1.00 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.095 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.02 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 9.745 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M8, M10, M11
Clothing and Footwear - PHILS January 2006 – April 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.592 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M8, M10, M11
Clothing and Footwear - AONCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.126 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.81 Check: M4, M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 12.746 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.53 Check: M1

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 11.591 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.48 Check: M10
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – April 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.878 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.62 Check: M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – April 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.557 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.89 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – April 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.012 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.63 Check: M8, M9, M10, M11
Health – PHILS January 2006 – April 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 17.946 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.45 Check: M4, M10
Health – AONCR January 2006 – April 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.101 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M10, M11
Transport – NCR January 2006 – April 2015	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.676 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.18 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – April 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.372 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.45

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - April 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 19.265 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.36
Education – PHILS January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 417.256 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.25 Check: M4
Education –NCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 111.224 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.36 Check: M4
Education – AONCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 397.904 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.24 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – April 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 12.428 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.63 Check: M7, M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – April 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.555 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.83 Check: M7, M8, M9, M10, M11