

**Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.484 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.61 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.080 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.07 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.294 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 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.913 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.00 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 9.808 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.69 Check: M8, M10, M11
Clothing and Footwear - PHILS January 2006 – March 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.661 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M8, M10, M11
Clothing and Footwear - AONCR January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.442 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.79 Check: M4, M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 13.032 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.50 Check: M1

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 11.730 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.49 Check: M10
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – March 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.951 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.62 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – March 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.779 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.88 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – March 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.153 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.62 Check: M8, M9, M10, M11
Health – PHILS January 2006 – March 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.596 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.47 Check: M4, M10, M11
Health – AONCR January 2006 – March 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.428 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M9, M10, M11
Transport – NCR January 2006 – March 2015	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.731 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.18 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – March 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.599 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.45 Check: M4

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - March 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 18.808 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.36
Education – PHILS January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 409.613 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.26 Check: M4
Education –NCR January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 108.184 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.38 Check: M4
Education – AONCR January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 394.871 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.24 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – March 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 12.364 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.63 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – March 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.462 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.85 Check: M7, M8, M9, M10, M11