

**Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.224 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.62 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.464 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.12 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.030 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.08 Check: M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.352 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.09 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 8.263 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.76 Check: M8, M9, M10, M11
Clothing and Footwear - PHILS January 2006 – September 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 7.903 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.79 Check: M8, M9, M10, M11
Clothing and Footwear - AONCR January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.422 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.89 Check: M4, M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 11.726 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 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.538 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – September 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 11.076 MAVS: 3X5 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 – September 2014	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.800 MAVS: 3X5 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 – September 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.813 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M8, M9, M10, M11
Health – PHILS January 2006 – September 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 17.580 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.47 Check: M4, M10, M11
Health – AONCR January 2006 – September 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.743 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.55 Check: M8, M9, M10, M11
Transport – NCR January 2006 – September 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.706 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.22 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – September 2014	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 15.893 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.39

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - September 2014	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.288 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.36
Education – PHILS January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 394.088 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.25 Check: M4
Education –NCR January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 100.696 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.34 Check: M4
Education – AONCR January 2006 – September 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 403.138 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.22 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – September 2014	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 16.015 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.57 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – September 2014	Additive Model: (2,1,0)(0,1,1) With transformation - none F-value: 8.792 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.83 Check: M7, M8, M9, M10, M11