## **Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.302 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.63 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.594 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.08 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.290 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.08 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.472 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.09 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 8.337 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.76 Check: M8, M9, M10, M11
Clothing and Footwear - PHILS January 2006 – October 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.066 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.78 Check: M8, M9, M10, M11
Clothing and Footwear - AONCR January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.592 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.88 Check: M4, M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 12.853 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.57 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 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 10.356 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.56 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – October 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 11.267 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.60 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – October 2014	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.737 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.81 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – October 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.988 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.63 Check: M8, M9, M10, M11
Health – PHILS January 2006 – October 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.053 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.45 Check: M10, M11
Health – AONCR January 2006 – October 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.966 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.54 Check: M8, M9, M10, M11
Transport – NCR January 2006 – October 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.728 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.21 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – October 2014	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.221 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.43

## Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - October 2014	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.281 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.36
Education – PHILS January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 395.423 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.25 Check: M4
Education –NCR January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 101.846 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.36 Check: M4
Education – AONCR January 2006 – October 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 398.764 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.22 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – October 2014	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 16.109 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 – October 2014	Additive Model: (2,1,0)(0,1,1) With transformation - none F-value: 8.859 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.82 Check: M7, M8, M9, M10, M11