

Table 4 Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 10.991 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.270 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 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.804 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.96 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.240 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.01 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 10.739 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.64 Check: M8, M10, M11
Clothing and Footwear - PHILS January 2006 – September 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.424 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M4, M8, M10, M11
Clothing and Footwear - AONCR January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.116 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 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 14.717 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 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 13.953 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.41
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – September 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 12.156 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.54 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – September 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.942 MAVS: 3X3 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 – September 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.425 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M10, M11
Health – PHILS January 2006 – September 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 19.034 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.45 Check: M4, M10
Health – AONCR January 2006 – September 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.751 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.53 Check: M8, M10, M11
Transport – NCR January 2006 – September 2015	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.461 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.11 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – September 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.055 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.42

Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - September 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 18.947 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.33
Education – PHILS January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 500.063 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.24 Check: M4
Education –NCR January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 120.776 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.37 Check: M4
Education – AONCR January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 407.027 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.23 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – September 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 13.342 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.61 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – September 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.102 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.80 Check: M7, M8, M9, M10, M11