

Table 4 Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.807 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.66 Check: M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.426 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.11 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.907 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.09 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.307 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.10 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 7.856 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.80 Check: M8, M9, M10, M11
Clothing and Footwear - PHILS January 2006 – August 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 7.698 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.80 Check: M8, M9, M10, M11
Clothing and Footwear - AONCR January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.331 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 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 11.454 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.61 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 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.579 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 – August 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 11.047 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.63 Check: M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – August 2014	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 4.513 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.80 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – August 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.400 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M8, M9, M10, M11
Health – PHILS January 2006 – August 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 17.909 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.48 Check: M4, M10, M11
Health – AONCR January 2006 – August 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.940 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.54 Check: M8, M9, M10, M11
Transport – NCR January 2006 – August 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.906 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.23 Check: M4, M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – August 2014	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.603 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.41

Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - August 2014	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.134 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.34
Education – PHILS January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 389.499 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.24 Check: M4
Education –NCR January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 99.134 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.34 Check: M4
Education – AONCR January 2006 – August 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 406.695 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.21 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – August 2014	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 15.824 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.58 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – August 2014	Additive Model: (2,1,0)(0,1,1) With transformation - none F-value: 8.784 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.85 Check: M7, M8, M9, M10, M11