

Table 4 Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 9.287 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.69 Check: M4, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 5.254 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.09 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 5.743 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.10 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 5.139 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.10 Check: M4, M6, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-Value: 8.277 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.77 Check: M8, M9, M10, M11
Clothing and Footwear - PHILS January 2006 – May 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 7.312 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.81 Check: M7, M8, M9, M10, M11
Clothing and Footwear - AONCR January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 6.583 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.91 Check: M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation- none F-value: 11.175 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M10

Table 4 Summary of Results – (continued)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.959 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 – May 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 10.227 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.67 Check: M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – May 2014	Additive Model: (0,1,2)(0,1,1) With transformation – none F-value: 3.590 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 – May 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.692 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M8, M9, M10, M11
Health – PHILS January 2006 – May 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 16.852 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.50 Check: M4, M8, M10, M11
Health – AONCR January 2006 – May 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.181 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M8, M9, M10, M11
Transport – NCR January 2006 – May 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.799 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.24 Check: M4, M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – May 2014	Additive Model: (0,2,2)(0,1,1) With transformation – none F-value: 15.826 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.44

Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - May 2014	Additive Model: (0,2,2)(0,1,1) With transformation – none F-value: 16.543 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.41
Education – PHILS January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 469.636 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.23 Check: M4
Education –NCR January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation – none F-value: 88.757 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.40 Check: M4
Education – AONCR January 2006 – May 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 422.756 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.19 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – May 2014	Additive Model: (0,1,2)(0,1,1) With transformation – none F-value: 14.491 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.59 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – May 2014	Additive Model: (2,1,0)(0,1,1) With transformation - none F-value: 8.041 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.86 Check: M7, M8, M9, M10, M11